CDM

North Ridge Estates Site

Klamath County, Oregon

Remedial Investigation Report

January 18, 2010

Final

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Acronyms and Abbreviations

ACM	asbestos containing material
ABS	activity-based sampling
amsl	above mean sea level
AOC	Administrative Order on Consent
ASTM	American Society for Testing and Materials
BLRA	baseline risk assessment
bgs	below ground surface
CAB	cement asbestos board
CERCLA	Comprehensive Environmental Response Compensation and Liability Act
CFR	Code of Federal Regulations
CLP	Contract Laboratory Program
cm^2	square centimeters
COC	contaminant of concern
COI	contaminants of interest
cy	cubic yards
DEA	Department of Environmental Assessment
DEQ	Oregon Department of Environmental Quality
DCA	1,2-dichloroethane
DDD	dichlorodiphenyldichloroethane
DDE	dichlorodiphenyldichloroethylene
DDT	dichlorodiphenyltrichloroethane
DHS	Oregon Department of Human Services
DOD	United States Department of Defense
DPT	direct push technology
DQO	data quality objective
E&E	Ecology & Environment, Inc.
EPA	United States Environmental Protection Agency
EPC	Exposure Point Concentration
ERT	Emergency Response Team
f/cc	fibers per cubic centimeter
f/cm^2	fibers per square centimeter
FS	feasibility study
FSP	field sampling plan
ft^2	square feet
g/cm^2	grams per square centimeter
gpm	gallons per minute
GPS	global positioning system

GSA	General Services Administration
HQ	Hazard Quotient
IRAM	Interim Remedial Action Measure
IRIS	Integrated Risk Information System
ISO	International Organization of Standards
L/min	liters per minute
lbs	pounds
MAO	Mutual Agreement Order
MAG	magnesium silicate asbestos
MBK	Melvin Bercot Kenneth Partnership
MET	meteorological
mg/kg	milligrams per kilogram
MRB	Marine Recuperation Barracks
Navy	United States Navy
NBEC	nitrate base explosive compounds
NRCS	Natural Resources Conservation Service
NRE	North Ridge Estates
NWTPH-Dx	Northwest Total Petroleum Hydrocarbons-diesel range
NWTPH-Gx	Northwest Total Petroleum Hydrocarbons-gasoline range
OCS	Oregon Climate Society
OIT	Oregon Institute of Technology
ORNHIC	Oregon Natural Heritage Information Center
OSC	on-scene coordinator
OTI	Oregon Technical Institute
OWRD	Oregon Water Resources Department
PBS	PBS Engineering and Environmental
PCBs	polychlorinated biphenyls
PCE	tetrachloroethene
PCME	phase contrast microscopy equivalent
PCM	phase contrast microscopy
PHC	Public Health Consultation
PLM	polarized light microscopy
ppbv	parts per billion by volume
PPE	Personal Protective Equipment
ppm	parts per million
PRG	preliminary remediation goal
PRP	potentially responsible party
QAPP	Quality Assurance Project Plan
RBC	risk-based concentration

RI	remedial investigation
RP	responsible party
S/cc	structures per cubic centimeter
S/g	structures per gram
SAP	sampling and analysis plan
SHINE	Superfund Health Investigation and Education Program
SL	screening level
SLV	screening level value
SSL	soil screening level
START	Superfund Technical Assistance and Response Team
SVOC	semi-volatile organic compound
TCE	trichloroethylene
TEM	transmission electron microscopy
TPH	total petroleum hydrocarbons
TSI	thermal system insulation
UCL	upper confidence limit
USACE	United States Army Corps of Engineers
USDA	United States Department of Agriculture
USGS	United States Geologic Survey
UST	underground storage tank
UXO	unexploded ordnances
VAT	vinyl asbestos tile
VOC	volatile organic compounds
WWII	World War II
WWTP	waste water treatment plant
XRF	x-ray fluorescence
%	percent
>	greater than
<	less than
°C	degrees Celsius
°F	degrees Fahrenheit
µm	micron

Executive Summary

This remedial investigation (RI) report includes a description of the current understanding of the nature and extent of contamination at the North Ridge Estates (NRE) site (site) and, along with the risk assessment (provided as Appendix A), presents estimates of the risks to human health and the environment posed by asbestos and non-asbestos contaminants of concern (COC). The subsequent feasibility study (FS) report will use the information from the RI to perform a systematic analysis to determine the need for, and scope of, any required remedial action.

The NRE site is located approximately 3 miles north of the City of Klamath Falls, in Klamath County, Oregon, on Old Fort Road and North Ridge Drive (Figure 1-1). NRE is sited on the former location of a Marine Recuperation Barracks (MRB) and the Oregon Technology Institute (OTI; now Oregon Institute of Technology [OIT]). While the City of Klamath Falls is at an elevation of 4,100 feet above mean sea level (amsl), the site is at an elevation of 4,800 feet amsl. Peaks surrounding NRE are as high as 5,360 feet amsl to the east and 5,460 feet amsl to the west.

The site has been divided into two Operable Units (OUs) (Figure 1-1):

- OU1 encompasses the footprint for the former MRB and includes all areas where asbestos containing material (ACM) and/or asbestos have been observed and/or detected with the exception of the former firing range. This RI focuses on OU1 and is referred to as the NRE site in the remainder of this document. OU1 is estimated to include approximately 125 acres.

  The boundary of OU1 has been revised since previous versions of this document were drafted and made available for public review. The changes in the site boundary have been made to reflect only the locations where ACM and/or asbestos have been observed and/or detected with the exception of the former firing range. The observations used to make the boundary changes include all data collected by both the responsible party and EPA. Both the previous site boundary and the revised site boundary are shown in Figure 1-1.

- OU2 includes the area of the former firing range. Information related to OU2 is included in this RI, but is not intended to represent sufficient data for the completion of an FS for this OU. It is EPA's current understanding that the United States Army Corps of Engineers will be responsible for any further actions in OU2. OU2 is estimated to include approximately 46 acres.

Contaminant of Concern

The main COC at the NRE site is asbestos. The main source of asbestos at the site is ACM that was used in the original construction of a MRB. As was common in the 1940s, a variety of different types of ACM was used in the construction of the barracks, including cement asbestos board (CAB) on exterior and interior walls, asphalt-asbestos roofing material, vinyl asbestos floor tiles (VAT), floor tile mastic, and several different types of asbestos steam pipe insulation. When buildings containing ACM were demolished, some of the ACM debris was consolidated into waste piles or burial pits, and the rest of the ACM was dispersed in surface and

subsurface soil in the vicinity of the demolition. During site development most of this ACM was covered or buried with soil, but some was left exposed. Over time pieces of ACM in the shallow subsurface soil have appeared at the surface. This is believed to be due to repeated cycles of frost heave, and/or surface soil erosion, and/or transport by water run-off. Once at the surface the pieces of ACM can release asbestos fibers to surface soil and/or air, especially when the ACM and soil is disturbed by human or mechanical forces.

Types of ACM and Asbestos at NRE

The types of ACM present at NRE include: CAB, VAT, floor tile mastic, roofing material, and steam pipe wrap consisting of insulation (AirCell and magnesium silicate asbestos [MAG]) and tar paper. CAB, VAT, floor tile mastic, roofing materials, and tar paper found at the site contain chrysotile asbestos. Two of the lesser known types of ACM, AirCell and MAG, are discussed below.

As mentioned above, the steam pipe wrap used at the site contains AirCell and MAG ACMs. AirCell is a type of thermal system insulation (TSI); it was manufactured in the form of a corrugated asbestos paper product for use as an outer coating for pipe insulation. Another type of TSI material known as MAG, so called because the major asbestos content in the product is a magnesium silicate, was used to insulate high temperature utilities such as steam or condensate lines. Samples of the insulation present at the site indicate that the AirCell contains chrysotile asbestos and the MAG contains chrysotile and amosite asbestos. Table 1-1 summarizes the asbestos concentrations observed in ACM at NRE (Oregon Department of Environmental Quality [DEQ] 2001 and Ecology and Environment, Inc. [E&E] 2006).

Other Contaminants of Interest

In addition to the ACM and asbestos concerns at the site, other contaminants of interest (COI) have been investigated. While the findings associated with non-ACM investigations are discussed in this report and by necessity take up a large portion of the text, friable asbestos and sources of ACM are the main COC at the site.

Site Investigations

The study area investigations conducted to date at the site were either conducted under authority of the AOC between EPA and MBK, or by EPA and its contractors. The following table summarizes the investigations discussed in the RI:

Investigation	***Activity Lead***
2003 Activities	
Baseline and "Hot Spot" Soil Sampling	*MBK*
Residential Air Sampling	*MBK*
Burial Pile Exploration	*MBK*
Burial Pile Stabilization	*MBK*
Steam Pipe Investigation	*MBK*
Residential Soil Sampling	*EPA*
Ambient Air Sampling	*EPA*
Lead Soil Sampling	*EPA*
PCB Soil Sampling	*EPA*
2004 Activities	
Activity-Based Sampling (ABS)	*EPA*
Firing Range Preliminary Assessment and Site Inspection	*EPA*
2005 Activities	
Collection of Soil Samples to Determine Free Asbestos Fibers Content	*EPA*
Fiber Distribution Study	*EPA*
Ambient Air Sampling	*EPA*
PCB Investigation	*EPA*
2006 Activities	
Non-ACM RI Investigation	*EPA*
ACM/Asbestos RI Investigation	*EPA*
ABS	*EPA*
2007 Activities	
Non-ACM UST and VOC Investigation	*EPA*
2008 Activities	
Non-ACM VOC Investigation and ABS	*EPA*

Notes: PCB - polychlorinated biphenyls; RI – remedial investigation; ACM – asbestos containing material; ABS – activity-based sampling; UST – underground storage tank; VOC – volatile organic compound; EPA – United States Environmental Protection Agency; MBK – Melvin Bercot Kenneth partnership

EPA Removal Actions

In addition to the study area investigations, EPA conducted several Removal Actions at the site between 2003 and 2009. The following table summarizes the Removal Actions that are discussed in detail in the RI:

EPA Removal Action Description	***Activity Lead***
2003 Activities	
Surficial and "Hot Spot" Removal Activities	*MBK*
2004 Activities	
Lead Contaminated Soil Removal	*MBK*
2005 Activities	
Surficial Removal Activities	EPA
2008 Activities	
Surface and Subsurface ACM Contaminated Soil Removal	*EPA*
PCB and Lead Contaminated Soil Removal	*EPA*
2009 Activities	
Surficial Removal Activities	*EPA*
PCB Contaminated Soil Removal	*EPA*

Notes: PCB - polychlorinated biphenyls; ACM – asbestos containing material; EPA – United States Environmental Protection Agency; MBK – Melvin Bercot Kenneth Partnership

Key Findings of the RI (ACM and Asbestos)

The amount of ACM used during the construction of the MRB has been estimated to be 1,522 tons. During EPA and/or Oregon DEQ actions in 2002 through 2005, 2008, and 2009, 116,888 lbs, or 58.5 tons of surficial ACM debris was picked up and removed from the site. The amount of ACM remaining at the site is estimated to be approximately 1,464 tons or 96% of the original quantity used in construction of the barracks (Kennedy/Jenks 2005).

ACM is present at the site as both dispersed material scattered across many areas of the site and concentrated portions located at specific areas. The table below summarizes the findings:

General Location	Specific Location	Subsurface ACM	Surficial ACM
Large Land Units	WWTP	Investigated and none found	App. 5,000 ft^2 as building debris
	Landfill	App. 8,890 cy of material at one location in landfill	App. 311,893 ft^2 as building debris
	Swimming Pool	App. 270 cy of material at one location in the former pool	App. 65,240 ft^2 as building debris
Buried Steam Piping	Pipe runs across the site	Est. 12,203 lf of ACM-wrapped pipe (Kennedy/Jenks); Est. 14,695 lf of ACM-wrapped pipe (OTI Survey)	Noted below for general surface debris
General Ground Surface Area of Site	Random dispersal across site	N/A	App. 54.65 acres (2,380,637 ft^2) as dispersed debris
Buried ACM	48 discrete areas identified in 2003 and 2006 investigations	Est. 39,328 cy of material, generally shallow depth (2.6 ft deep) but occasionally	Most, but not all, of the burial areas are associated with ACM

General Location	Specific Location	Subsurface ACM	Surficial ACM
		up to 10-feet deep	observed at the surface.
	45 discrete areas identified in 2005 and 2006 investigations	Est. 36,736 cy of material between surface and 6 inches bgs.	See General Ground Surface Area of Site above

Notes: WWTP – wastewater treatment plant; ACM – asbestos containing material; cy – cubic yards; ft2 – square feet; ft – feet; lf – linear feet

Most of the burial areas appear to be the result of localized dumping. This is supported by the observation that many of the burial areas do not appear to be connected to any specific historic building location. Surficial ACM is present at some, but not all, burial areas and thus cannot reliably be used as an indicator of burial. As can be seen the distribution of MAG and AirCell follows no pattern and cannot accurately be predicted.

It has been observed that even when surficial ACM is removed, new ACM surfaces soon thereafter. Mechanisms that could cause previously buried ACM to surface include: migration to the ground surface as a result of "frost jacking" (also known as frost heave); transport to the ground surface by burrowing animals; mechanical wedging and jacking by plant roots; erosion of surficial soil; and human activities (e.g., recreational activities, gardening/yard work and site development).

Once ACM is exposed at the surface ACM may be subjected to the following processes that can result in the release of free asbestos fibers to soil and/or outdoor air:

- Above-ground weathering of the ACM binders
- Fracturing and pulverizing of ACM binders during building demolition, bulldozing, burial, or burning
- Below-ground chemical and physical weathering of the buried ACM binders

Because of the physical properties of asbestos, especially when included in a building material matrix, it is resistant to heat, cold, and weathering. Once released from ACM, asbestos does not break down chemically into other minerals only into smaller fibers. However these smaller fibers can persist for an indefinite period of time. Therefore, without physical removal of ACM or eliminating weathering of ACM asbestos will persist at the site.

Current or future residents at NRE may be exposed to asbestos by three main pathways:

- Inhalation of fibers released during active soil disturbance activities
- Inhalation of fibers in indoor air

- Inhalation of fibers in outdoor (ambient) air

The following table summarizes the estimated current and future risk to residents from these three pathways:

Estimated Current and Potential Future Risk Levels to Residents		
Exposure Scenario	**Current Risk Level**	**Potential Future Risk Level**
Soil disturbance		
Poorly-friable ACM	3E-05	3E-03 to 3E-02
Easily friable ACM (MAG)	1E-03	2E-03 to 4E-03
Indoor air	7E-07	7E-05 to 7E-04
Ambient air	2E-07	2E-05 to 2E-04
Total		
Poorly-friable ACM	3E-05	3E-03 to 3E-02
Easily friable ACM (MAG)	1E-03	2E-03 to 5E-03

Risks to residents from indoor air and ambient air appear to be below EPA and Oregon DEQ acceptable risk ranges under current site conditions. Likewise risks from soil disturbances, under current site conditions, are below EPA acceptable risk ranges but above Oregon DEQ limits. EPA and ODEQ risk limits for risk from current soil disturbances are exceeded in cases where friable asbestos (e.g., MAG insulation) is present.

No data have been collected by which to estimate the levels of asbestos that may occur in air as a consequence of construction- or excavation-related soil disturbance activities. Therefore, risks to workers from soil disturbances were estimated using the same ABS air data but modified exposure factors in a similar approach as for exposure of residents during active soil disturbances. At locations where only poorly friable ACM is present, risks to construction and excavation workers do not currently exceed the risk level of 1E-04 that EPA usually considers acceptable but do exceed the risk level of 1E-06 that Oregon DEQ considers acceptable.

It is expected that future risks to construction workers are likely to exceed both EPA and Oregon DEQ's maximum risk ranges, while risks to excavation workers are likely remain at or below EPA's maximum acceptable risk level of 1E-04 but will be above Oregon DEQ's maximum risk of 1E-06.In the future it is expected that risk levels from asbestos will increase because of continuing transport of ACM from the subsurface to surface soil and continuing breakdown of ACM at the surface to yield free asbestos fibers in soil. The time course of future increases in free asbestos levels in surface soil is not known, but is likely to require many years. Screening level calculations suggest the ultimate magnitude of the increase in free fibers (and hence in risk) is likely to be on the order of 100-1000 fold. If so, then future risks for all of the three exposure

pathways are likely to approach or exceed the level of 1E-04 that EPA considers to be the maximum excess risk that is acceptable. In particular the soil disturbance pathway would be of special concern, with predicted future risks ranging into the 1E-03 to 1E-02 range.

If all or part of the site were converted to non-residential land uses, future risks to humans would be lower than if the site remained residential, but would likely continue to exceed EPA and Oregon DEQ's acceptable cancer risk range, especially for land uses where regular soil disturbances continued to occur.

It is important to emphasize that these quantitative estimates of risk are uncertain due to a number of factors, including: uncertainty in measured asbestos levels in air and soil under current site conditions; uncertainty in future exposure levels; and uncertainties in the best cancer risk model to use. However these uncertainties do not substantially alter the key conclusions that risks are likely to be much higher in the future if no steps are taken to prevent future migration and breakdown of ACM and release of fibers into surface soil.

The EPA has not yet established any benchmark values for assessing risks to ecological receptors from oral or inhalation exposure to asbestos. Therefore, it is not possible at the present time to perform a quantitative risk evaluation based on the HQ approach. Further, even if such benchmarks were available, estimating the level of wildlife exposure to asbestos from ACM in soil would be very difficult, and risk estimates would be highly uncertain. For these reasons, the assessment of risks to ecological receptors from asbestos at this site is performed in a qualitative manner.

Key Findings of the RI (Non-ACM COIs)

Historical uses at the NRE site included activities associated with the release of non-ACM COIs. Investigations of non-ACM COIs at the site prior to June 2006 were limited to: a preliminary soil investigation for lead and other metals and small rocket propellant at the rifle range; a soil investigation for lead and arsenic throughout the site because of possible lead-based paint used on former facility buildings and the possible use of arsenic as a pesticide; and a soil investigation for PCBs in electrical transformer areas. VOCs are present at the site due to past on-site releases of dry cleaning solvents, solvents, or other chemicals used for parts cleaning and/or degreasers in the vicinity of the former power plant, maintenance shop, laundry building, OTI maintenance shop, paint shops, and service station. The COIs that were detected above screening level values (SLVs) are summarized in the table below:

Analyte/Location	Power Plant	Maintenance Shop	Laundry Building	Landfill	OTI Maintenance Shop	Paint Shops	Service Station	Fire Station	Rifle Range
TPH									
Gasoline-Range	X	X	NC	X	X	X	X	X	NC
Diesel-Range	X	X		X	X	X	X	X	
Motor-Oil Range	X	X		X	X	X	X	X	
VOCs									
DCA	X	X	o	X	o	X	X	NC	NC
TCE	X	X	o	X	o	X	X		
SVOCs	X	NC	X	X	NC	X	X	NC	NC
PCBs	X	NC	NC	X	NC	X	X	NC	NC
Pesticides	NC	NC	NC	X	NC	X	X	NC	NC
Metals									
Arsenic*	o	X	NC	o	X	X	X	NC	X
Lead	X	X	X	X	X	X	X	X	o

Notes: X – all results are below established SLVs for the listed compound; o - at least one sample result is above the established SLV; NC – samples for this parameter were not collected at this location; *- The summary for arsenic concentrations only indicates locations where observed levels are above the SLV and the expected background levels; DCA – 1,2-dichloroethane; TCE – trichloroethene

Indoor air, sub-slab air, and soil gas samples collected in 2008 indicate the presence of some VOCs in various sample types in the vicinity of residential homes. VOCs detected include chloroform, DCA, benzene, TCE, and PCE. Chloroform and TCE were only detected at a few locations on-site. Benzene was detected in all samples collected and DCA was detected in nearly all samples. PCE also had a high frequency of detection. The concentrations of DCA, benzene, and PCE in the samples were below background concentrations with exception of DCA which does not have an established background concentration per the BLRA Addendum. Overall comparison of gas concentrations between the different locations (i.e., sub-slab, crawlspace, or living space) indicates that the majority of these low-level VOC detections are a result of other indoor air sources common to residential homes. The homogeneity in sample concentrations at different homes indicates the low-level VOC detections may also be a result of ambient air conditions.

In general, risks from non-asbestos chemicals (VOCs, TPH, PCBs, PAHs, pesticides, and metals) to current and future residents and workers at NRE appear to be below a level of concern.

Based on the original 2006 soil VOC data, a potential concern for intrusion of VOCs from soil into indoor air of homes was determined. Based on a mathematical model to predict concentrations in indoor air based on concentration values measured in soil,

risks from DCA, TCE, and chloroform could be of potential concern in several locations (gas station, landfill, laundry, MRB maintenance shop, OTI maintenance shop, power plant). Except for one location (the location of the former laundry) none of these areas presently have buildings located above the contaminated soil. Thus these original risk estimates apply to previous (in the case of the laundry building) and hypothetical future residents of buildings constructed above the area of contamination. Because the risk calculations are based on predicted rather than measured indoor air concentrations, confidence in the predictions is medium to low.

In the 2008 BLRA Addendum the exposure point concentrations (EPCs) utilized in the risk calculations for exposure to VOCs via the vapor intrusion pathway were the actual measured VOC concentrations from the 2008 air samples (living space indoor air, basement air, crawl space air, and ambient air). For sub-slab and soil gas samples, the EPCs were estimated using EPA's vapor intrusion software based on the 2008 sample data.

Based on the 2008 investigation, non-cancer risks from inhalation of VOCs in indoor air appear to be below a level of concern (HQ < 1) for current and future residents at NRE and estimated excess cancer risks are within or below EPA and Oregon DEQ's risk range. This finding is consistent with previous and updated findings based on data collected in 2007 and with most but not all of the samples collected in 2006. Based on the weight of evidence, it is concluded that the initial indication of concern identified based on the 2006 data was likely incorrect and that intrusion of VOCs from subsurface soil into indoor air appears to be minimal, if in fact this pathway is complete. Concentrations of VOCs in the 2008 air samples were also below the established background concentrations (see 2008 risk assessment addendum in Appendix A) which indicate that detected concentrations were likely a result of other indoor air sources such as household chemicals, plastics, and textiles.

The ecological risk assessment showed some exceedances of screening criteria for metals, DDT and DDE. To investigate further, the risk assessment compared the concentration of observed values of metals in soils at the site to levels seen in background soils in Oregon (Shacklette and Boerngen 1984) or from values used in the derivation of EPA's Eco-SSL values (USEPA 2007b). As shown in Section 5 of the risk assessment (Appendix A) none of the metals in site soils occur in concentration ranges higher than these estimates of background soils. However, arsenic concentrations do appear elevated relative to other areas within the NRE site at the former power plant (see Section 4.3.2). Because the power plant is a very small area relative to the home range of likely ecological receptors, and because the measured concentrations are low relative to regional estimates of background, it is concluded that metals in soils are not of significant ecological concern at the NRE site.

Most organic compounds in site soils were below a level of concern, except for DDE and DDT. These two analytes were detected at relatively low frequency (4/25) across the site, but all of the detects occurred in one sub-area (the landfill). For sessile receptors (plants and soil invertebrates), concentration values of DDT in the samples exceed the benchmark in most cases, indicating that levels of DDT in the landfill may

be toxic to both plants and soil invertebrates. For receptors whose home range is about the size of the landfill, the risks are above a level of concern for DDT (birds and mammals) and DDE (mammals) based both on the mean and the 95%UCL of the mean for the landfill. These data indicate that all classes of ecological receptor that would hypothetically reside entirely or mainly in the landfill potentially could be at risk from adverse effects of DDT and DDE.

Conclusions

Based on the information currently available and presented in this RI the following conclusions have been drawn regarding the site:

- Non-asbestos contaminants do not appear to be of concern to ecological receptors except for the potential for risks from DDT and DDE in the landfill. However, further study would be needed to reliably characterize the magnitude of these risks.

- Non-ACM COI that exceeded SLs in soil include arsenic, lead, DCA and TCE. Based on the risk assessment, levels of these COIs with the exception of arsenic at the former power plant and landfill do not pose a risk to human health and do not require remediation. The data set for arsenic in the area of the former power plant is limited and demonstrates unusually low and uniform concentrations, atypical of background soil data. Because of these issues, specific risk associated with arsenic in this area cannot be determined nor can a site specific background concentration be definitively determined. As the power plant and landfill areas are co-located with ACM and/or asbestos contamination, the FS will assume these areas will be addressed during any ACM/asbestos remediation.

- Results from the air and soil gas sampling at residential homes in 2008 indicate that VOCs are present at concentrations below established background concentrations and below a level of concern as defined by the BLRA Addendum (see 2008 risk assessment addendum in Appendix A).

- Current site conditions are such that friable amosite- and chrysotile-containing ACM (i.e., MAG and AirCell) present a current risk to residents when soil containing these types of ACM is disturbed by routine outdoor activities. Given the current risk and the wide spread distribution of MAG and AirCell at the site, remedial actions are required at the site to mitigate current exposures. The FS will further evaluate the appropriate remedial actions for the site to meet this goal.

- The results of the 2008 ABS investigation indicate when soil is disturbed in areas of Bin A properties were ACM and/or asbestos have ***NOT*** been observed or detected the risk related to exposures from asbestos are below EPA and Oregon DEQ's level of concern. As a result of this finding the site boundary was revised to show the NRE OU1 defined as only those places were ACM and/or asbestos have been observed or detected with the exception of the former firing range. Therefore only areas of parcels, not entire parcels, can be determined to be Bin A, B, or C and that remedial actions across entire Bin A parcels is not required to be protective.

- Due to the potential for future increased risk to residents at the site from asbestos from ACM that is yet to breakdown remedial actions should also include alternatives that reduce future exposures to residents and/or can prevent further emergence of ACM to the surface that results in weathering causing the release of asbestos fibers to site soils.

- Methods are not presently available to support quantitative evaluation of risks to ecological receptors from asbestos. Based on current site conditions, it is expected that risks are likely to be low for large home range receptors, but might be of concern for small home range receptors, especially those that burrow into the ground and/or chew on ACM. Risks would be expected to increase in the future as ACM continues to break down and release free fibers into the environment.

Section 1
Introduction

The purpose of this remedial investigation (RI) report is to present sufficient information to support a feasibility study (FS) and remedial action decisions for the North Ridge Estates (NRE) site near Klamath Falls, Oregon. This report documents the history of the site, summarizes remedial investigations, previous removal activities, describes physical characteristics of the site, characterizes nature and extent of contamination, and describes the fate and transport of contaminants.

The RI report includes a description of the current understanding of the nature and extent of contamination at the site and, along with the risk assessment (provided as Appendix A), presents estimates of the risks to human health and the environment posed by the contamination. The subsequent FS report will use the information from the RI to perform a systematic analysis to determine the need for, and scope of, any required remedial action.

Contaminant of Concern

The main contaminant of concern (COC) at the NRE site is asbestos. The main source of asbestos at the site is asbestos-containing material (ACM) that was used in the original construction of a Marine Recuperation Barracks (MRB). As was common in the 1940s, different types of ACM were used in the construction of the barracks, including cement asbestos board (CAB) on exterior and interior walls, asphalt-asbestos roofing material, vinyl asbestos floor tiles (VAT), floor tile mastic, and several different types of asbestos steam pipe insulation. When buildings containing ACM were demolished, some of the ACM debris was consolidated into waste piles or burial pits, and the rest of the ACM was dispersed in surface and subsurface soil in the vicinity of the demolition. During site development most of this ACM was covered or buried with soil, but some was left exposed. Over time pieces of ACM in the shallow subsurface soil have appeared at the surface. This is believed to be due to repeated cycles of frost heave, and/or surface soil erosion, and/or transport by water run-off. Once at the surface the pieces of ACM can release asbestos fibers to surface soil and/or air, especially when the ACM and soil is disturbed by human or mechanical forces.

Cement asbestos board commonly observed at the NRE

Types of ACM and Asbestos at NRE

The types of ACM present at NRE include: CAB, VAT, floor tile mastic, roofing material, and steam pipe wrap consisting of insulation (AirCell and magnesium silicate asbestos [MAG]) and tar paper. CAB was manufactured as a dense, rigid, noncombustible board containing a high proportion of chrysotile asbestos fibers

bonded with portland cement. The VAT, floor tile mastic, roofing materials, and tar paper found a the site also contain chrysotile asbestos. Two of the lesser known types of ACM, AirCell and MAG, are discussed in the following text.

As mentioned above, the steam pipe wrap used at the site contains AirCell and MAG ACMs. AirCell is a type of thermal system insulation (TSI); it was manufactured in the form of a corrugated asbestos paper product for use as an outer coating for pipe insulation. Another type of TSI material known as MAG, so called because the major asbestos content in the product is a magnesium silicate, was used to insulate high temperature utilities such as steam pipe or condensate lines. Samples of the insulation present at the site indicate that the AirCell contains chrysotile asbestos and the MAG contains chrysotile and amosite asbestos. Table 1-1 summarizes the asbestos concentrations observed in ACM at NRE (Oregon Department of Environmental Quality [DEQ] 2001 and Ecology and Environment, Inc. [E&E] 2006).

AirCell

Other Contaminants of Interest

In addition to the ACM and asbestos concerns at the site, other contaminants of interest (COI) have been investigated. While the findings associated with non-ACM investigations are discussed in this report and by necessity take up a large portion of the text, friable asbestos and sources of ACM are the main COC at the site.

Limitations of a Risk-Based Decision Strategy for Asbestos

Potential exposure to asbestos at NRE exists from both the ACM and asbestos fibers currently in surface soils and ACM and asbestos that may become present at the surface in the future.

If the only concern at the site were risks from ACM and asbestos fibers that were currently at the surface, then it would likely be possible to collect sufficient samples of soil, ACM, and air to distinguish locations that were above an acceptable level of concern from those that were below a level of concern.

However, any measurements performed under current site conditions are not likely to reflect the levels of exposure and risk that might occur in the future for two reasons:

1) ACM that is already at the surface may continue to weather and break down, releasing fibers into soil and air that are not presently releasable.

2) Pieces of ACM that are presently beneath the surface may continue to become exposed at the surface and would then begin to weather and break down adding additional risk that is not currently present.

For these reasons, the goals of any site investigation of ACM at the site would need to estimate the total amount of ACM present in both surface and subsurface soil, so that the assessment could evaluate both current as well as future risks. Any investigation designed for this purpose would require many hundreds (and perhaps even thousands) of boreholes in each decision unit at the site in order to locate and quantify pieces of ACM that might be of concern now or in the future (assuming all pieces of ACM can eventually come to the surface and break down) (See Appendix B for additional details). A decision unit is a portion of the site that risk managers are comfortable basing decisions on based on a single sample set. In a residential area a decision unit is typically ¼ of an acre. Considering that there are likely several hundred or more decision units at the site, the full investigation would require many thousands of boreholes.

Even if these many thousands of samples boreholes were created, there are a number of technical difficulties in analyzing soil samples for ACM and free asbestos fibers. "Non-detect" results for a soil sample do not necessarily provide confidence that the soil is entirely free of asbestos. A laboratory will report results below their ability to quantify as non-detect. The ability of current analytical methods to determine the presence of free asbestos fibers is limited. Fibers can be present, but analytical techniques are not sensitive enough to confidently indicate if observed concentrations represent a level that would be considered below a level of concern. The analytical techniques used to determine the presence of asbestos fibers on air filters are much more sensitive and less subjective than asbestos techniques for soil analysis. So, while fibers are not observed in soil samples, it is not unusual to observe fibers in air samples collected at the same locations where soil results are non-detect for asbestos.

For these reasons the United States Environmental Protection Agency (EPA) adopted an alternative decision-making strategy at the site that is not sampling-based. This strategy was based on the following presumptions:

1) Unless remedial actions are taken, ACM and/or asbestos will always be present in areas where ACM and/or asbestos have been observed in the past or are currently present

2) Based on the disposal practices at the site and limitations in investigation and analytical methods, ACM and/or asbestos may be present in areas where it was not historically and/or currently observed

3) The ability to determine the nature and extent of ACM and/or asbestos is not technically practical (see Appendix B)

Because of these issues the full extent (lateral and vertical) of ACM and/or asbestos contamination at the site is not fully characterized and it will not be feasible to confidently identify the location of all soil containing ACM and/or asbestos.

Accordingly EPA identified a non-sampling, alternate decision-making strategy that considers lines-of-evidence related to actual or potential ACM presence. This strategy is believed to be conservative with respect to management of potential exposure risk associated with asbestos fibers in building soil and ACM debris.

1.1 Report Organization

This RI report is organized according to the format suggested in the *Guidance for Conducting Remedial Investigations and Feasibility Studies under the Comprehensive Emergency Response Compensation and Liability Act* (CERCLA) (EPA 1988). It includes the following seven sections and appendices:

- Section 1, Introduction
- Section 2, Study Area Investigation and Removal Actions
- Section 3, Physical Characteristics of the Study Area
- Section 4, Nature and Extent of Contamination
- Section 5, Contaminant Fate and Transport
- Section 6, Summary and Conclusions
- Section 7, References
- Appendix A, Baseline Risk Assessment
- Appendix B , NRE Asbestos and ACM Investigation Data Quality Objectives (DQO) Analysis
- Appendix C, Bin A Parcel Maps
- Appendix D, Bin B Parcel Maps
- Appendix E, Bin C Parcel Maps
- Appendix F , 2006 Air Analytical Data Packages
- Appendix G, 2006 Soil Analytical Data Packages
- Appendix H, 2006 Indoor Dust Analytical Data Packages
- Appendix I, 2008 Removal Volume Estimates
- Appendix J, 2008 Activity Based Sampling Report

1.2 Site Background

This section includes a description of the site and a summary of past regulatory actions.

1.2.1 Site Description

The NRE site is located approximately 3 miles north of the City of Klamath Falls, in Klamath County, Oregon, on Old Fort Road and North Ridge Drive (Figure 1-1). NRE is sited on the former location of a MRB and the Oregon Technology Institute (OTI; now Oregon Institute of Technology [OIT]). While the City of Klamath Falls is at an elevation of 4,100 feet above mean sea level (amsl), the site is at an elevation of 4,800 feet amsl. Peaks surrounding NRE are as high as 5,360 feet amsl to the east and 5,460 feet amsl to the west.

According to Klamath County tax lot records, land purchased for the NRE subdivision includes parcels in Sections 14 and 15 Township 38 South, Range 9 East, and covers approximately 422 acres. The NRE parcels in Section 15 comprise approximately 250 acres and include properties along Old Fort Road, Hunter's Ridge Drive, North Ridge Drive, and Thicket Court, as well as several parcels on Scott Valley Road. In addition, parcels in Section 14 (14-500, 14-600, 14-700, 14-800, 14-801, and 14-900), described as "North Ridge Estates 3rd Addition," comprise 172 acres of the NRE subdivision.

The site has been divided into two Operable Units (OUs) (Figure 1-1):

- OU1 encompasses the footprint for the former MRB and includes all areas where ACM and/or asbestos have been observed and/or detected with the exception of the former firing range. This RI focuses on OU1 and is referred to as the NRE site in the remainder of this document. OU1 is estimated to include approximately 125 acres.

  The boundary of OU1 has been revised since previous versions of this document were drafted and made available for public review. The changes in the site boundary have been made to reflect only the locations where ACM and/or asbestos have been observed and/or detected with the exception of the former firing range. The observations used to make the boundary changes include all data collected by both the responsible party and EPA. Both the previous site boundary and the revised site boundary are shown in Figure 1-1.

- OU2 includes the area of the former firing range. Information related to OU2 is included in this RI, but is not intended to represent sufficient data for the completion of an FS for this OU. It is EPA's current understanding that the United States Army Corps of Engineers will be responsible for any further actions in OU2. OU2 is estimated to include approximately 46 acres.

1.2.2 Site History

1.2.2.1 Marine Recuperation Barracks (1944 to 1946)

The NRE site is the location of the former Klamath Falls MRB. The barracks were constructed by United States Department of Defense (DOD) to treat Marines suffering from tropical diseases contracted during World War II (WWII). The site was chosen as the location for the MRB because it was thought its elevation would act to moderate the effects of malaria. On June 24, 1944, the United States Navy (Navy) purchased approximately 745 acres of land for the MRB, including nearly 11 acres for utility easements, near Klamath Falls, Oregon, from private parties. Construction of the MRB was performed by a civilian general contractor and completed in accordance with standard plan books for the construction of posts, camps, and stations erected during WW II and immediately thereafter. Many of the plans were created by the United States Army Corps of Engineers (USACE) and were used by all US military departments. Military construction was standardized for ease in calculating bills of materials. The MRB facility was designed by the Lighthouse and Price architectural firm in Spokane, Washington. After authorization by the Department of the Navy, construction on the facility began on January 27, 1945 (Lynch 2005).

The original facility was composed of 82 buildings designed to accommodate 5,000 Marines (Figure 1-2). Most of the buildings were constructed between Old Fort Road and present day North Ridge Drive. The structures built on the MRB site included a sewage treatment plant, horse stables, warehouse, brig, medical officers quarters, animal hospital, dependent hospital, post exchange, auditorium, gymnasium, swimming pool, fire house, mess hall, dispensary, laboratory, laundry, bakery, maintenance garage, bachelors quarters, central power plant, library, and thirty barracks.

The ACM used in construction of the barracks included CAB used on exterior walls as siding and on interior walls as "wainscoting," asphalt-asbestos roofing material, VAT, floor tile mastic, and steam pipe insulation. The amount of ACM used during the construction of the MRB has been estimated to be 1,522 tons. Table 1-2 shows the weight, per type of ACM, calculated to have been used in construction of the MRB (Kennedy/Jenks 2005).

Personnel staffed the base by April 30, 1945, and the first contingent of Marine casualties arrived on May 27, 1945. The barracks officially closed on February 28, 1946. All 745 acres were declared surplus property by the Navy on March 1, 1946, and the land was transferred to the War Assets Administration for distribution (Matthews 1992).

1.2.2.2 Oregon Technology Institute (1947 to 1964)

The State of Oregon acquired the property through a Quit Claim Deed on October 28, 1947, to be utilized for Oregon Technology Institute (OTI), now known as the Oregon Institute of Technology. OTI offered vocational courses in the fall of that year including: medical and x-ray technology; automobile, truck, and diesel engine

maintenance; automobile body repair and painting; printing technology; metallurgy, welding, and machining; dry cleaning; and refrigeration service (Matthews 1992).

Aerial photograph of site August 2, 1960

During OTI's occupancy of the site, six structures were demolished: the animal hospital, barrack building B-1, the fire hall's hose tower, gatehouse, dog kennel, and dependent hospital building. The dependent hospital was destroyed by snow load and removed. It is believed that material from the demolition of these structures was used by the OTI Superintendent of Facilities to repair and maintain other buildings on-site (Lynch 2005). In addition two new buildings were constructed adjacent to the maintenance garage during OTI occupancy. OTI moved from the site in May 1964, having added seven new buildings and acquired 40 additional acres of land.

1.2.2.3 General Service Administration (1964 to 1965)

Ownership of the site was transferred to the General Services Administration (GSA) in December 1964, when OTI left the property. An inspection conducted by GSA in July 1964 showed the site to be virtually intact, however, some buildings had fallen into disuse and were shuttered and boarded (Lynch 2005).

1.2.2.4 Private Ownership (1965 to 1977)

In 1965, a partnership of private individuals purchased the property from GSA. This private partnership owned the property until 1977. GSA reports that during this time, nothing was done to repair the buildings and signs of vandalism were noted. While this partnership owned the site, it is reported the owners stripped the vacant buildings of salvageable materials such as equipment, furnishings, copper, and wood. According to former site workers, asbestos insulation was stripped from piping and boilers, the stripped metal was sold, and the asbestos insulation remained at the site (Isom 2003). Based on historical aerial photographs, at least 22 buildings were demolished during the time this partnership owned the property.

1.2.2.5 MBK Ownership (1977 to 2005)

In December 1977, MBK (Melvin Bercot Kenneth Partnership) purchased the property. A former site worker has reported that at least 32 buildings were still standing at the site in 1978 (Isom 2003). Based on this statement and the 1979 aerial

photograph, significant demolition occurred between 1978 and June 1979. Many of the site buildings were demolished before the June 1979 aerial photograph was taken. Buildings not demolished included the gymnasium, power house, warehouse, stables, brig, rifle range guard house, and the medical officer's quarters on Thicket Court. Based on records from MBK, 34 buildings were removed between 1978 and 1991.

Aerial photograph of site June 8, 1979

The former site worker who reported at least 32 buildings were standing in 1978 also reported that substantial amounts of building materials were burned, that remaining unburnable materials were buried on-site, and that the boiler and gymnasium building were demolished between 1992 and 1995 without the removal of ACM (Isom 2003).

In 1989, one member left the MBK partnership, and the remaining partners began planning for a subdivision. In 1993, Klamath County approved subdivision plans, and construction of homes in the subdivision began later that year. According to the Public Health Consultation (PHC) report published by the Oregon Department of Human Services (DHS) Superfund Health Investigation and Education Program (SHINE), the NRE subdivision planned to be developed by MBK was 422 acres, although many of the lots had not been sold. Klamath County Public Health Division records related to test pits for septic system approval at the site occasionally noted the presence of asbestos debris in the soil. A test pit record dated June 27, 1996 for Township 38, Range 9, Section 15, Lot 6 indicated encountering "an old heat duct (cast iron pipe with asbestos & pipe sleeve around it)" at a depth of 0-6 inches below ground surface (bgs) (Kennedy/Jenks 2005).

MBK began selling properties in the subdivision in 1994, and continued to sell lots until 2002. As a result of the ACM contamination, a group of subdivision homeowners sued the MBK partnership and the partners in 2003. In 2004, MBK declared bankruptcy. In January 2005, a settlement between the subdivision homeowners and MBK was announced, whereby MBK agreed to compensate the homeowners to allow them to relocate to new, permanent residences. MBK also entered into a consent decree that provided for a receiver to hold title to the property and search for a purchaser willing to implement final cleanup measures to be selected by EPA (U.S. Department of Justice press release, January 23, 2005). The settling homeowners have relocated.

1.2.2.6 Unilateral Order

A unilateral order became effective on April 4, 2005, that directed the MBK partnership to conduct RI/FS activities at the site under the oversight of EPA. Key documents to be delivered and activities to be performed, to be consistent with CERCLA guidance and subject to EPA review and approval, included:

- Prepare and submit to EPA an RI/FS work plan
- Prepare and submit a sampling and analysis plan (SAP), which included a field sampling plan and Quality Assurance Project Plan (QAPP)
- Prepare and submit a site health and safety plan
- Prepare and submit a community relations plan and a technical assistance plan
- Perform site characterization
- Develop a draft remedial investigation report
- Develop and submit to EPA a baseline risk assessment
- Perform treatability studies unless such studies were shown by the potentially responsible parties (PRPs) to not be required
- Develop and screen remedial alternatives
- Perform a detailed analysis of remedial alternatives
- Develop and submit a feasibility study report

MBK was to also perform a number of other activities, such as progress reporting.

Per consent order, the MBK partnership submitted several of the draft documents for EPA review. The subsequent legal settlement relieved the MBK of further responsibilities for the RI/FS; therefore, EPA issued a stop work notice to MBK on July 18, 2005. Since 2005 EPA has taken the lead related to the investigation and completion of CERCLA documents for the site.

1.2.3 History of Site Regulatory Activities

DEQ responded to a complaint in 1978 of openly accumulated asbestos debris at the property owned and operated by MBK. DEQ staff observed a bulldozer being driven over 4 to 6 acres of demolition debris and described "a great amount of white, fluffy insulation materials being blown by strong winds." DEQ then directed the collection and on-site burial of some asbestos demolition material (DEQ 1978).

In September 1979, EPA Region 10 issued Compliance Order No X79-08-14-113, regarding hazardous air pollutants to MBK. The compliance order included findings that MBK engaged in demolition of structures that contained asbestos and worked in

an area with asbestos debris causing release of asbestos. The asbestos release resulted from failing to remove ACM from buildings prior to their demolition as required by state and federal air quality regulations, and failing to contain ACM according to disposal practices in those regulations (EPA 1979). On October 4, 1979, Bercot, on behalf of MBK, indicated that they would comply with EPA's compliance order.

On July 29, 2001, DEQ received a complaint about asbestos pipe insulation exposed to the atmosphere on North Ridge Drive in the NRE development. On July 31, 2001, DEQ visited the site and observed two large piles of pipe on the surface of the ground that contained insulation (180 linear feet). In addition, white to pale brown-colored platy-looking rock fragments (presumably CAB) were observed on the ground of the property and surrounding properties. During this visit, samples were taken from the pipe insulation and the assumed CAB. Analysis of the samples showed that the material removed from the piping, described as white insulation from pipe, was 90% asbestos (amosite and chrysotile). Other material sampled from the pipe insulation contained 40 to 70% chrysotile. The sample of CAB contained 10% chrysotile. Tomahawk Abatement removed 180 feet of piping in August 2001. DEQ issued a notice of noncompliance to MBK in September 2001 regarding the asbestos violations discovered during the July incident (DEQ 2001).

In June 2002, MBK entered into a Mutual Agreement Order (MAO) with DEQ (Order No. AQ/AB-ER-01-250A), which required a survey of all properties currently or previously owned by the MBK partnership for the presence of ACM, and required the removal of openly accumulated ACM. Additional requirements for MBK included either removing buried ACM or placing a deed restriction on properties known to have buried ACM pursuant to the 1979 EPA compliance order. Approximately 50 tons of ACM were collected from the NRE site and disposed of by Malot Environmental, Inc., an MBK contractor, in 2002 (E&E 2005).

In March 2003, DEQ and DHS determined that the friable asbestos not removed from the site in 2002 continued to pose a significant public health hazard. DEQ then began negotiations with MBK to prepare an RI/FS to include a site characterization, human health risk assessment, and remedy identification. MBK and DEQ were unable to agree on the scope of the RI/FS. DEQ requested a referral to EPA on April 14, 2003, for emergency removal and assessment. On May 20, 2003, MBK entered into an Administrative Order of Consent (AOC) with EPA (EPA 2003).

A unilateral order, as describe in Section 1.2.2.6, became effective on April 4, 2005, that directed the MBK to conduct RI/FS activities at the site under the oversight of EPA, but a subsequent legal settlement relieved them of this oblication and EPA became the lead agency for remaining work at the site.

Section 2
Site Study Area Investigation and Removal Actions

The study area investigations conducted to date at the site are described in this section. These actions were either conducted under authority of the AOC between EPA and MBK, or by EPA and its contractors. The following table summarizes the investigations discussed in detail in this section:

Investigation	*Activity Lead*
2003 Activities	
Baseline and "Hot Spot" Soil Sampling	*MBK*
Residential Air Sampling	*MBK*
Burial Pile Exploration	*MBK*
Burial Pile Stabilization	*MBK*
Steam Pipe Investigation	*MBK*
Residential Soil Sampling	*EPA*
Ambient Air Sampling	*EPA*
Lead Soil Sampling	*EPA*
PCB Soil Sampling	*EPA*
2004 Activities	
Activity-Based Sampling (ABS)	*EPA*
Firing Range Preliminary Assessment and Site Inspection	*EPA*
2005 Activities	
Collection of Soil Samples to Determine Free Asbestos Fibers Content	*EPA*
Fiber Distribution Study	*EPA*
Ambient Air Sampling	*EPA*
PCB Investigation	*EPA*
2006 Activities	
Non-ACM RI Investigation	*EPA*
ACM/Asbestos RI Investigation	*EPA*
ABS	*EPA*
2007 Activities	
Non-ACM UST and VOC Investigation	*EPA*
2008 Activities	
Non-ACM VOC Investigation and ABS	*EPA*

Notes: PCB - polychlorinated biphenyls; RI – remedial investigation; ACM – asbestos containing material; ABS – activity-based sampling; UST – underground storage tank; VOC – volatile organic compound; EPA – United States Environmental Protection Agency; MBK – Melvin Bercot Kenneth partnership

In addition to the study area investigations, EPA conducted several Removal Actions at the site between 2003 and 2009. The following table summarizes the Removal Actions that are discussed in detail in this section:

EPA Removal Action Description	Activity Lead
2003 Activities	
Surficial and "Hot Spot" Removal Activities	*MBK*
2004 Activities	
Lead Contaminated Soil Removal	*MBK*
2005 Activities	
Surficial Removal Activities	EPA
2008 Activities	
Surface and Subsurface ACM Contaminated Soil Removal	*EPA*
PCB and Lead Contaminated Soil Removal	*EPA*
2009 Activities	
Surficial Removal Activities	*EPA*
PCB Contaminated Soil Removal	*EPA*

Notes: PCB - polychlorinated biphenyls; ACM – asbestos containing material; EPA – United States Environmental Protection Agency; MBK – Melvin Bercot Kenneth Partnership

2.1 2003 Investigation and Removal Activities

Details regarding the investigation and removal activities conducted at the site in 2003 are described in detail in the following sections.

2.1.1 Baseline and "Hot Spot" Soil Sample Collection

To evaluate the ACM content in soils over a large portion of the site MBK hired Aeolus, Inc. to develop a sampling and analysis plan. Samples collected to evaluate the baseline conditions at the site were collected in accordance with the *Preliminary Sampling and Analysis Plan for Initial Conditions at the North Ridge Estates Site* (Berman 2003a) and the *Sampling and Analysis Plan for a Fast-Track Sampling Program at the North Ridge Estates Site* (Berman 2003b). As described in these documents, baseline soil sampling was completed by subdividing an area of approximately 140 acres into 120 uniformly sized squares. This area represented the soils on which the highest concentration of military buildings were once situated. The 120 squares were then grouped into 10 sets with 12 subsamples being collected from each set. In total, 10 baseline samples were collected by PBS Engineering and Environmental (PBS) between June 17 and 20 (E&E 2005). Preparation of these samples were prepared on-site to reduce each sample's size from 20 to 25 kilograms to approximately 200 to 320 grams of soil. The preparation process is detailed in Berman 2003b.

During the same sampling event, PBS also collected seven soil samples from concentrated ACM "hot spot" locations at the site identified by the EPA On-Scene Coordinator (OSC). These samples were collected to determine if soils from these specific areas had a larger number of fibers than the areas that were being sampled according to Berman 2003a and 2003b (E&E 2005).

Both the baseline and "hot spot" soil samples were submitted by PBS to the responsible party (RP)-subcontracted laboratory, EMS Analytical in Pasadena, California, for asbestos analysis. Samples were prepared and analyzed as described in

the modified elutriator method using transmission electron microscopy (TEM) with International Organization of Standards (ISO) 10312 counting rules. Results of these analyses are presented in the *Final Soil Sampling Results and Preliminary Risk Assessment* (Berman 2004). These samples were analyzed for asbestos using the elutriator method (Berman and Kolk 2000) which provides values in units of phase contrast microscopy equivalent (PCME) fibers per gram respirable dust released from soil. Although the elutriator method has not been validated for use by EPA, the data are considered to be acceptable for use in screening assessments and are further evaluated in the baseline risk assessment (BLRA) (Appendix A). The results from this investigation effort are summarized in Table 2-1.

2.1.2 Surficial and "Hot Spot" Removal Activities

Surficial ACM pickup and "hot spot" removal activities were completed by a contractor to PBS, Rose City Contracting. The contractors walked the site and removed ACM pieces 1 inch in diameter and larger by hand pickup. During this removal action a total of 7 tons of surficial ACM were removed from 25 developed residential properties and several MBK-owned lots. PBS reported that the majority of the material removed during the surficial pick up was CAB, with lesser amounts of roofing material, floor tile, and AirCell.

In addition to the surficial removal activities conducted in 2003, areas of concentrated ACM debris were identified on nine properties. According to PBS records, approximately 77 tons of excavated material were removed from the "hot spot" locations for disposal as contaminated material at the Klamath County Landfill. Table 2-2 summarizes the amount of ACM removed from each of the properties (E&E 2005).

2.1.3 Burial Pile Exploration Activities

In October 2003, thirteen suspected burial locations were investigated by PBS. In general, areas with unnatural topography such as mounds or areas with high concentrations of surfacing ACM debris were investigated as part of this investigation. As part of this investigation 32 test pits were excavated. According to PBS the full horizontal and vertical extent of the piles was not determined (E&E 2005). Table 2-3 summarizes the burial piles investigated; those identified as containing ACM, as well as the quantities of any material removed during the exploration activities.

2.1.4 Burial Pile Stabilization Activities

Since several ACM burial locations identified during the October 2003 exploration activities were either concentrated ACM debris piles or areas where concentrated ACM was surfacing along a steep embankment, the EPA required stabilization in locations that were subject to rapid erosion. Stabilization included installation of water diversion piping and placement of topsoil, water permeable fabric, and 6-inch minus rock. The locations of all these burial locations were also formally documented for possible future site actions (E&E 2005). Table 2-4 summarizes the locations of the piles that were stabilized and the stabilization remedy used at each of the piles.

2.1.5 Steam Pipe Investigation

As part of the 2003 investigation activities documented in the *Report of Surficial Removal and Burial Location Actions* (PBS 2004a), a geophysical survey was conducted at the site to locate buried steam pipe. This investigation was conducted because of the expectation that buried steam pipe would be associated with asbestos-containing insulation. GeoPotential Inc., a geophysical surveyor, conducted the buried steam pipe survey in July 2003. Several thousand feet of buried steam pipe were located with a magnetometer. Because of the construction activities that have occurred at the site, it is unknown if all buried asbestos-insulated pipe was identified. To confirm the presence of buried steam pipe along the routes identified by GeoPotential, several test pits were excavated. The presence of steam pipe was verified when corrugated steel, which wrapped the insulated piping, was observed at depths ranging from 2 to 6 feet bgs (E&E 2005). The extent of the steam pipe located during the investigation conducted in 2003 is shown on Figure 2-1.

2.1.6 Residential Soil Sampling

Because residents and the EPA were concerned with asbestos exposure from ACM on each residential property, EPA's Superfund Technical Assistance and Response Team-2 (START-2) contractor collected composite soil samples specific to each property. Twenty-two residential properties were sampled, with 10 subsamples collected from each property. The subsamples were then combined to yield one composite sample per property. The subsamples were collected in targeted areas on each residence suspected of containing ACM and/or from areas on each property that were utilized frequently by residents. Samples were collected from 0 to 2 inches within an 8-inch by 8-inch template. As a result of collecting from this depth, visible ACM was observed in many of the samples. Twelve of the 22 samples were randomly chosen and processed by the elutriator method. Interpretation of this data is detailed in the preliminary risk assessment report submitted by Dr. Berman (Berman 2004). The data as interpreted by Dr. Berman indicated that risk to residents was associated primarily with MAG and at the time of Dr. Berman's risk assessment amosite was only rarely observed at the surface.

2.1.7 Residential Air Sampling

Air sampling was conducted by PBS at 22 residential properties (Figure 2-2) to measure the concentration of asbestos in indoor and outdoor air (E&E 2005). A total of 46 samples were collected at 22 residences. In addition, PBS collected three background samples each week on a hillside south of the site. The samples were submitted for analysis by TEM using ISO 10312 counting rules. Analytical results for PCME fibers observed in the 46 samples and nine background samples are summarized in Table 2-5 (E&E 2005).

2.1.8 Ambient Air Sampling

Ambient air sampling was conducted at the site over several weeks in the fall of 2003 and spring of 2004 to assess general levels of airborne asbestos particles. Six high-volume air pumps were placed throughout the site to create an air sampling network. Samples were collected between August 20, 2003, and September 23, 2003, and on

April 28 and 29, 2004. A total of 90 air samples were collected and submitted for analysis by TEM using the Modified EPA-II Method. Figure 2-3 shows the location of the sampling stations. Most of the ambient air samples yielded no asbestos structures counted. Sampling results are summarized in Table 2-6 (Berman 2005). The only asbestos detected was one actinolite structure at a concentration of 0.001 structures per cubic centimeter (S/cc) detected in sample 04040205, which was collected from sample location Ff on September 3, 2003.

2.1.9 Lead Soil Sampling

One of the secondary concerns at the site was the potential presence of lead in soils resulting from lead-based paint that coated most of the buildings. Lead-based paint can contaminate soils through either demolition activities or by chipping and peeling as a result of exposure to the elements. The START-2 contractor conducted soil sampling and analytical screening for lead in July 2003 to assess the extent of lead contamination in the site soils. A biased sampling approach was employed to identify potentially contaminated areas. Soil samples were collected from a total of 150 locations on 35 properties targeting areas of visual soil staining, exposed soils, and areas where debris was visible. Thirteen duplicate split samples were collected as well. Field screening with x-ray fluorescence (XRF) was performed on-site by the START-2 contractor; approximately 12% of the samples field-screened by XRF were submitted to an analytical laboratory for analysis using EPA Method 7420 for lead by atomic absorption/direct aspiration. Confirmation analytical results from the analytical laboratory indicated that only one sample exceeded the EPA Region 9 preliminary remediation goal (PRG) for lead in residential soil (400 milligrams per kilogram [mg/kg]). This sample was collected from one of the MBK properties, specifically the property identified as MBK-C, and contained 1,500 mg/kg lead (E&E 2005).

To delineate the extent of contamination at the MBK-C property a concentrated soil sampling grid was established and an additional 49 samples were collected for lead screening. Based on this second sampling effort it was determined that the area of soil with lead concentrations greater than the EPA Region 9 residential lead PRG was approximately 25 feet in diameter (E&E 2005). These soils were removed in a 2004 removal action, see Section 2.2.3.

2.1.10 PCB Soil Sampling

The use of polychlorinated biphenyls (PCBs) in transformers located at the site had been suspected. On July 12, 2003, samples were collected at a site suspected to be the location of a PCB spill. The samples were analyzed in the field using the Clor-N-Soil PCB screening kit. PCB screening results for the transformer site were less than 50 ppm (E&E 2005). Additional PCB sampling was conducted during the 2005 and 2007 investigations as described in Section 2.3.6 and 2.4, respectively. Removal activities were conducted in 2008 as described in Section 2.6.3.

2.2 2004 Investigation and Removal Activities

Details regarding the investigation and removal activities conducted at the site in 2004 are described in detail in the following sections.

2.2.1 Activity-Based Sampling

EPA conducted "activity-based sampling" (ABS) in July 2004 to assess the exposure risk associated with physical disturbance of asbestos contaminated soils. A range of soil disturbance activities were conducted, including weed-trimming with an electric trimmer, tilling soil with a gas-powered rototiller, and a child playing in ACM containing soil. For each activity, the levels of airborne asbestos in the breathing zone and ambient air were measured using TEM. Details regarding the sample collection procedures are documented in the 2005 RP Removal Action Report (E&E 2005). The results of the ABS sampling event are presented in the following table:

Summary of 2004 ABS Personal Air Sample Results			
Activity	PCME Asbestos Results		
	Count	Sensitivity (S/cc)	Concentration (S/cc)
Child Play	7	0.007	0.047
	4	0.014	0.058
Weed Trimming	4	0.003	0.012
	2	0.002	0.018
	5	0.003	0.019
Soil Tilling	3	0.009	0.026
	3	0.009	0.021

Notes: ABS – activity-based sampling; S/cc – structures per cubic centimeter; PCME – phase contract microscopy equivalent

As shown in the above table the PCME asbestos structures were detected in all ABS air samples at concentrations ranging from 0.012 to 0.058 s/cc, with the highest concentrations observed in the samples collected during the child play activities. Further interpretations of the results regarding site-specific exposures are provided in the BLRA (Appendix A).

2.2.2 Firing Range Preliminary Assessment and Site Inspection

In 2004, EPA and its START-2 contractor conducted a preliminary assessment and site inspection of the Kingsley Firing Range. Seven soil samples were collected from the horseshoe berm ordinance burn/disposal area, flat ordinance burn/disposal area, small arms impact berm, and rifle range and 3.5-inch rocket impact berm at the rifle range for nitrate base explosive compounds (NBECs) and/or metals analyses. NBECs were not detected. Lead and arsenic were reportedly detected at maximum concentrations of 1,220 mg/kg and 2.8 mg/kg, respectively. No significant concentrations of other metals were detected.

This firing range is not currently considered part of the NRE site and any required remedial actions will be addressed by the USACE or other DOD agency.

2.2.3 Lead Contaminated Soil Removal

Based on the results of the delineation sampling conducted by the START-2 contractor in 2003, the RP agreed to conduct a removal of the lead-contaminated soil identified at the MBK-C property. On October 6, 2004, soils were excavated to depths ranging from 1.5 to 2 feet, in an area measuring 28 feet by 30 feet by 40 feet (Figure 2-4). Approximately 26.5 tons of material were removed and disposed of as lead-contaminated soil at the Klamath County Landfill (E&E 2005). Additional lead contamination was identified in 2008 by the START-2 contractor. Removal activities were conducted at this property and are described further in Section 2.6.4.

2.3 2005 Investigation and Removal Activities

Details regarding the investigation and removal activities conducted at the site in 2005 are described in detail in the following sections.

2.3.1 Collection of Soil Samples to Determine Free Asbestos Fiber Content

EPA's START-2 contractor collected 16 surface soil samples from areas where ACM was observed on the surface. The samples were submitted for polarized light microscopy (PLM) analysis to determine if asbestos fibers were present in surface soils at the Site. Asbestos and ACM were detected in all 16 of the surface soil samples. PLM analysis detected chrysotile and amosite fibers in the surface soil samples. Chrysotile was observed at concentrations ranging from 0.002 to 0.21 percent (%) and amosite was observed at concentrations ranging from non-detect to 0.05% (E&E 2006). Low levels of asbestos were able to be observed using PLM due to a detailed sample preparation technique involving several separations and weighing steps for each sample. Details of the preparation technique can be found in Appendix D of the 2006 E&E removal action report (E&E 2006). Conclusions drawn from these findings indicate concentrations of chrysotile in soils were higher in samples collected in areas near weathered CAB versus non-weathered CAB. The highest concentrations of chrysotile were observed in a sample collected near a piece of MAG with a tar paper layer (E&E 2006).

2.3.2 Fiber Size Distribution Study

Six types of ACM found at the site were collected and submitted for a fiber size distribution study. The fiber size distribution study was conducted according to a project-specific protocol that involved heating each type of ACM to 485 degrees Celsius (°C) until it was reduced to ash then grinding the ash with a mortar and pestle for intervals of 1, 2, 5, and 10 minutes. The dust from each grinding interval was analyzed by PCM and the number of structures was counted and dimensions were recorded. TEM analysis was also performed on the 1-minute grind samples of CAB and MAG. Results of the fiber size distribution study are summarized in Appendix D of E&E's 2005 Removal Action Report (E&E 2006).

2.3.3 Ambient Air Sampling

EPA's START-2 contractor collected at total of 96 ambient air samples in June, July, August, and September 2005 from the six sample locations shown in Figure 2-3. In addition, 12 air samples were collected to assess ambient air conditions during excavation and surface clean-up activities. All samples were analyzed for asbestos by the TEM ISO 10312 method. Of the 108 samples collected, asbestos PCME fibers were observed in 18 samples. Concentrations of PCME asbestos fibers in the 18 ambient air samples with detections ranged from 0.0000984 fibers per cubic centimeter (f/cc) to 0.0002 f/cc. The highest concentration was observed in a sample collected during excavation activities. Table 2-7 summarizes the results of the ambient air samples collected during this effort (E&E 2006).

2.3.4 Removal Activities

In 2005 removal actions were conducted by the RP and EPA in response to the large amount of AirCell and MAG that had surfaced at the site. EPA completed a site-wide pick-up of the AirCell and MAG material. EPA contractors removed approximately 350 pounds (lbs) of AirCell and MAG from 24 site properties. Figure 2-5 shows the locations where AirCell and MAG were observed and picked-up during the 2005 EPA removal action.

2.3.5 Residential Relocations

On April 26, 2005, EPA signed an action memorandum to request approval for a temporary relocation action for the NRE site. The relocation was voluntary, because EPA felt it was appropriate for immediate reduction of the risk to the public from uncontrolled release of asbestos at the site. In June and July of 2005, PBS, the contractor for the RP, completed the removal of 330 lbs of MAG material from three properties at NRE.

2.3.6 Steam Pipe Investigation

Based on a review by Kennedy/Jenks Consultants of the identified buried steam pipes described in the *Report of Surficial Removal and Burial Location Actions* (PBS 2004), several discrepancies were observed when Kennedy/Jenks compared the PBS steam pipe map with a steam pipe map prepared for a report and survey of the OTI facility by Stevens and Thompson (Kennedy/Jenks Consultants 2005). The discrepancies with the steam pipe location are shown as a dashed line on Figure 2-1.

In addition, the maps documenting the steam pipe (and water lines) as shown on the OTI survey were digitized and included with Figure 2-1. Discrepancies between the digitized OTI survey and the locations provided by PBS and Kennedy/Jenks may be a result of inaccuracies in scale with the OTI survey.

2.3.7 PCB Investigation

In 2005 PCB contamination was investigated along an area to the west of the NRE site, on the hill side between NRE and Klamath Falls. A radio antenna with an associated power building was believed to have been part of the former MRB or OTI. Two wipe and two soil samples were collected within this area and were analyzed by SW-846

Method 8082. The results for the two soil samples indicate that one PCB congener, Aroclor 1260, was detected at concentrations of 0.0222 J and 0.0787 J mg/kg, which is below the EPA Region 6 screening level of 0.22 mg/kg. No PCBs were detected in the wipe samples. The detection limit for the wipe samples was 0.5 micrograms (E&E 2006).

2.4 2006 Investigation Activities

The investigation activities conducted during 2006 were performed to collect information required to support the completion of an RI and FS for the site. Each of these investigations is described in this section.

2.4.1 ACM Investigation Activities

Based on previous asbestos investigations at NRE, objectives were developed as part of the ACM/asbestos June 2006 field program. The main objectives of this sampling effort were to:

- Determine the lateral and vertical extent of ACM contamination at residential properties at the site to the extent practical to support FS needs
- Determine the lateral and vertical extent practical to support FS needs of ACM contamination at three large land units located at the site: the former landfill, clarifiers at the former wastewater treatment plant (WWTP), and the former swimming pool

In accord with standard EPA practice, EPA performed a DQO analysis to develop and guide the strategy for collection of data on ACM during the 2006 investigation. The details of this DQO evaluation are presented in Appendix B. In brief, the DQO evaluation indicated the following:

- If the only concern at the site were risks from ACM and asbestos that were currently at the surface, then it would likely be possible to collect sufficient samples of soil, ACM, and air to distinguish locations that were above an acceptable level of concern from those that were below a level of concern.
- However, any measurements performed under current site conditions are not likely to reflect the levels of exposure and risk that might occur in the future, for two reasons: 1) ACM that is already at the surface may continue to weather and break down, releasing fibers into soil and air that are not presently releasable, and 2) Pieces of ACM that are presently beneath the surface may continue to become exposed at the surface, and would then begin to weather and break down, adding additional risk that is not currently present.
- For these reasons, the goals of any site investigation of ACM at the site would need to estimate the total amount of ACM present in both surface and subsurface soil so the assessment could evaluate both current as well as future risks.

- ACM that is present in subsurface soil may be thought of as occurring in two categories: 1) ACM debris that was consolidated following building demolition and placed into piles or pits, and 2) pieces of ACM debris that were not consolidated, but were spread about into surface soil at random locations and depths. While piles and pits can be investigated using traditional approaches (test pits, borings, etc.), investigating the amount of ACM in subsurface soil that is not consolidated but spread out at random is very difficult.

- Based on the normal decision-making approach that EPA uses at Superfund sites, the DQO process indicated that it would be necessary to place many hundreds (and perhaps even thousands) of boreholes in each decision unit at the site in order to locate and quantify pieces of ACM that might be of concern now or in the future (assuming all pieces of ACM can eventually come to the surface and break down).Considering that there are likely several hundred or more decision units at the site, the full investigation would require many thousands of boreholes.

- Even if this sampling were performed, there are a number of technical difficulties in analyzing soil samples for ACM and free asbestos fibers, so even "non-detect" results for a soil sample do not necessarily provide confidence that the soil is entirely free of asbestos.

EPA considered the results of the DQO analysis for ACM in soil and determined that it was not reasonable to pursue a study design that called for such an extreme number of samples. Rather, EPA developed a modified sampling strategy that was based on a classification of all properties at the site into four categories, as follows:

- ***Bin A properties*** are properties that are within the footprint of the former MRB. The expectation is that ACM debris is likely to be present at random locations in surface and subsurface soil at all such properties, and may also be present in randomly distributed piles and pits of consolidated material.

- ***Bin B properties*** are properties that are not located within the footprint of the former MRB, but where surficial ACM has been observed, most likely as a consequence of limited hauling and surficial dumping of ACM.

- ***Bin C properties*** are properties that are not within the footprint of the former MRB and where no ACM has been observed to date.

- ***Large land units*** are locations where available information is sufficient to indicate that substantial amounts of ACM, building debris and other wastes have been consolidated into large waste piles.

Based on this classification scheme, EPA developed the original site boundary including the parcels designations for each property and a sampling strategy intended to achieve the following objectives:

- At Bin A properties, sampling to attempt to locate randomly distributed pieces of ACM in subsurface soil was not attempted. As noted above, this is because even

extensive sampling is very unlikely to provide sufficient data to demonstrate with adequate confidence that any Bin A property may be declared "safe" from randomly distributed pieces of ACM, even if the sampling were to come back "negative." However, sampling was performed at Bin A properties to collect soil borings and install test pits at locations that are suspected to be burial mounds or pits, or have an especially dense deposit of surficial ACM. The purpose of this sampling was to characterize the lateral and vertical extent of any concentrated deposits, which in turn allows an estimation of the volume of consolidated wastes that might warrant removal. Note that even if consolidated ACM debris in a pile or pit were identified and removed, the remainder of the Bin A property would continue to be of concern due to the likely presence of randomly distributed pieces of ACM.

- At Bin B properties, because the presence of ACM is suspected to be the result of limited surficial dumping, it was considered likely that the extent of the contamination can be characterized using traditional sampling strategies. For this reason soil borings and/or test pits were installed at and around the perimeters of areas of visible surficial ACM in order to define the lateral and vertical extent of contamination that could require removal.

- At Bin C properties, soil borings were installed at random or selected locations in order to validate that no ACM could be detected. As discussed above, negative results for soil sampling at Bin C properties can never prove the property is uncontaminated, but the presence of a number of non-detected samples helps increase confidence that a Bin C property does not require further evaluation.

- At large land units, soil borings and/or test pits were installed in and around the area of waste disposal in order to define the lateral and vertical extent practical of consolidated waste that could require removal.

These ACM investigations were conducted in accordance with the Final North Ridge Estates – Asbestos SAP (CDM 2006), hereafter referred to as the Asbestos SAP unless otherwise noted in the deviation section. The following sections provide a more detailed description of each of the sampling activities.

2.4.1.1 Large Land Units

To characterize the three large land units, area-specific ACM investigations were used. Characterization techniques included excavation of test pits and advancement of boreholes using direct-push technology (DPT). Field observations were recorded for each test pit and boring regarding the depth at which ACM was observed. All borehole cores were visually examined in the field for the presence or absence of bulk ACM. When ACM was not observed, the borehole cores were archived and 10% were sent for analysis by the site-specific PLM point-count protocol. This protocol allows for lower than normal sensitivities than for standard PLM preparation methods. These procedures were used to determine the presence or absence of ACM, as well as to delineate and quantify the horizontal and vertical extent of ACM (discussed in Section 4).

An additional large land unit present at the site is the former rifle range. Due to the suspected presence of unexploded ordnances (UXO) in this area of the site, investigation efforts were not completed in this area. However, this area will be addressed by a separate investigation activity to be conducted by the USACE and is not currently considered part of the NRE site.

Wastewater Treatment Plant

One test pit was completed in each of two clarifiers located at the former WWTP. These test pits were each completed to a depth of 4 feet. The two other clarifier structures were not investigated because one still contains rock media from the trickling filter system and the other is a sealed sludge digester. The remedial boundary investigation included advancing 12 boreholes around the perimeter of the area to 5 feet bgs. Figure 2-6 illustrates the location of each test pit excavated and boreholes advanced at the former WWTP.

Abandoned infrastructure at the former WWTP.

Landfill

In the vicinity of the former landfill, 10 test pits were excavated and inspected for presence of ACM. These test pits, located mainly through the center of the former landfill, were completed to depths ranging from 2.5 to 4 feet bgs. The perimeter of the landfill was investigated by completing 31 boreholes advanced to 5 feet bgs. Figure 2-7 illustrates the location of each test pit excavated and borehole advanced at the former landfill.

Swimming Pool

Five test pits were completed, primarily along a line the length of the former swimming pool, located such that excavation could occur in both the deep and shallow sections of the former swimming pool. These test pits were completed to depths ranging from 3 to 5 feet bgs. In addition, seven boreholes were completed around the perimeter of this area to depths of 4 to 5 feet bgs. Figure 2-8 illustrates the location of each test pit excavated and borehole advanced at the former swimming pool area. Previous information from workers involved in the demolition of the site building suggested that the entire footprint of the former pool area contained ACM. Investigation activities conducted in 2006 could not confirm this assertion.

2.4.1.2 Parcel Contamination Classification

Investigation activities conducted at each property were dependent on the parcel contamination classification. Investigations at Bin A and Bin B properties were conducted to determine the area or amount of material that will require remedial actions. Actions were conducted at Bin C properties to determine if they were properly classified. The following table summarizes the types of investigative activities completed at each property and how information collected from that activity would be used:

Summary of Investigation Activities		
Parcel Contamination Classification	**Investigation Activities**	**Use of Information**
Bin A	Burial Pile Investigations	Determine the vertical and lateral extent of ACM and associated soils for the purpose of estimating quantities requiring remediation.
	Surficial Visual Inspection	Determine the locations of the burial areas that require investigation.
	Remedial Boundary Investigations	Determine the lateral boundary to which remedial actions will be required.
Bin B	Burial Pile Investigations	Determine the vertical and lateral extent of ACM and associated soils for the purpose of estimating quantities requiring remediation.
	Surficial Visual Inspection	Determine the locations of the burial areas that require investigation.
	Remedial Boundary Investigations	Determine the lateral boundary to which remedial actions will be required.
Bin C	Surficial Visual Inspection	Determine if the property was properly classified, and if ACM remediation or additional investigations are required. If ACM was observed, the property was reclassified to Bin B. If ACM is not observed, the property remains classified as a Bin C property.
	Bulk Soil Sampling	Determine if free asbestos fibers are present in areas where ACM is not observed.

Indoor characterization activities were not conducted at vacated properties, because available RI data did not indicate a current unacceptable risk to residents from exposures to indoor air.

2.4.1.3 Residential Parcel Investigations (Bins A, B, and C)

Prior to arriving at NRE in June 2006, each parcel was given an initial category, or "bin" classification. During the June 2006, field investigation the contamination classification category was modified for two parcels based on visual inspection at that time. Prior to field investigations parcel MBK-F was included in Bin B, however, due to the presence of a former building foundation, this parcel was re-classified as Bin A. Additionally, parcel BL was previously classified as a Bin C property, but due to visual ACM apparent during the June 2006 investigation, this parcel was re-classified as Bin B. Final contamination classification categories for each parcel are shown in Figure 2-9. Figure 2-9 also shows development status for each parcel and indicates properties where access for investigations was not obtained.

Investigation Activities at Bin A Properties

Investigations at Bin A properties consisted of the use of techniques to define the extent of ACM already known to exist over a large portion of these properties. These investigations were conducted to supplement the information gained during investigation actions described in Section 1 and included additional surficial visual

inspections, burial pile investigations, and remedial boundary investigations. Only surficial visual inspections and burial pile investigations were conducted at parcels located between Old Fort Road and North Ridge Drive due to the extensive nature of ACM in this area.

A total of 176 test pits were excavated and 224 boreholes were advanced at Bin A properties (Table 2-8). The locations of these boreholes and test pits are shown in Figure 2-10. For various reasons, investigations at four of the properties were limited to surficial inspection in June 2006, as indicated in Table 2-8. Appendix C contains individual parcel maps of Bin A properties showing all data collected as part of the June 2006 activities and previous investigations.

Investigation Activities at Bin B Properties
Activities for Bin B properties were the same as for Bin A properties and included surficial visual inspections, remedial boundary investigations, and burial pile investigations. These investigations were conducted to supplement the information gained during investigation actions described in Section 1.

Table 2-9 summarizes the number of test pits excavated and boreholes advanced at each of the Bin B properties. The locations of these boreholes and test pits are shown in Figure 2-11. For various reasons, six properties were given only surficial inspection in June 2006, as indicated in Table 2-9. Appendix D contains individual parcel maps of Bin B properties showing all data collected as part of the June 2006 activities and previous investigations.

Investigation Activities at Bin C Properties
Surficial visual inspections were conducted and bulk soil samples were collected at Bin C properties. These investigations were conducted to supplement the information gained during investigation actions described in Section 1. Investigations at Bin C properties were conducted to determine if properties were properly classified. As mentioned above, one property previously classified as a Bin C property, parcel BL, and was re-classified as a Bin B property due to ACM observed during the investigation activities.

A total of 31 bulk soil samples were collected at eight Bin C properties, with between one and five samples collected at each property. The remaining properties did not have samples collected due to lack of owner permission to perform investigation activities. Based on the results of available soil samples collected from Bin C properties, it would not be expected for asbestos to be observed in soil samples from the Bin C properties not sampled. This cannot be confirmed, however, without samples from these properties. The 15 Bin C properties are listed in Table 2-10, along with their associated number of bulk soil samples and development status. Figure 2-12 presents locations of the bulk soil samples; Appendix E contains individual parcel maps of Bin C properties showing all data collected as part of the June 2006 activities and previous investigations.

2.4.2 Activity-Based Sampling

The ABS QAPP included the following activities: activity-based sampling, indoor air, stationary air, and indoor dust sampling. The purpose of this investigation was to:

- Measure asbestos levels in the breathing zone of individuals engaged in activities such as yard maintenance and gardening around homes at NRE
- Investigate the relative importance of ACM and free asbestos to airborne releases during active soil disturbance
- Measure indoor dust asbestos concentrations and personal breathing zone air concentrations for residents who remain in their homes at the site.

These activities were conducted at selected properties that remain occupied. Each component is discussed in the following sections and was conducted in accordance with *QAPP for Activity-Based Sampling, Soil Sampling, Indoor Air Sampling, and Indoor Dust Sampling* (EPA 2006), hereafter referred to as the ABS QAPP.

2.4.2.1 Outdoor Activity-Based Sampling

ABS in an investigation technique used to simulate routine activities in order to measure exposure from disturbance of potentially contaminated materials. In the case of NRE, the contaminated material is various types of ACM contained within the surface soils at the site. The ABS conducted at NRE included three activities conducted with standard scripts to simulate adults and children participating in trimming weeds, raking, and playing. ABS was conducted at four occupied properties where surficial ACM was observed. Specific locations where ABS was conducted are shown in Figures 2-13 to 2-16. These locations were biased to be co-located with visible MAG ACM where possible.

Sampling was conducted by members of EPA's Environmental Response Team (ERT) and EPA Region 10 between June 20 and 22, 2006, wearing appropriate Level C Personal Protective Equipment (PPE). Each of the activities was first conducted in each of the four areas where ACM was observed and left in place at the surface or had accumulated via erosion/frost heave. During each activity, two stationary and two personal air samples were collected. Stationary samples were collected both upwind and downwind from each activity at a flow rate of 10 liters/minute (L/min). Two personal air samples were also collected during each activity, one at 3.0 L/min and the second at 10 L/min. The personal air sample collected at the lower flow rate was collected as a backup sample to be analyzed if the sample collected at the higher flow rate was overloaded and could not be analyzed by the required method. A meteorological (MET) weather station was used to collect data on wind speed, wind direction, relative humidity, temperature, and barometric pressure during each activity. Table 2-11 summarizes the activity-based air samples collected at each property.

In total, 36 stationary air and 32 personal air samples were collected during the ABS sampling activities from locations where ACM was observed and left in place at the

surface. Preliminary PCM analysis was conducted by the EPA Region 10 mobile PCM laboratory for four samples during the initial execution of ABS sampling to ensure that the sampling techniques in use were producing samples that were not overloaded and could be analyzed by direct TEM methods according to ISO 10312. When the air samples were received at the fixed based laboratory, loading issues were discovered on the majority of the samples and were required to be prepared using indirect methods according to ISO 13794. Table 2-11 summarizes which samples were prepared by indirect and direct methods prior to analysis.

On June 22, 2006, an asbestos abatement contractor removed all visible surface ACM from a secondary smaller area at three of the properties (see Figures 2-13, 2-15, and 2-16). The raking activity was then conducted in the area were ACM had been removed. The additional raking activity from an area where ACM had been removed did not occur at parcel N, because of the proximity of the area to the home at this location. The amount of ACM removed by the abatement contractor at each property is summarized in Table 2-12. It is assumed that the contractor did not accurately measure the amount of CAB removed from these areas because CAB was observed on the surface prior to the pick-up activities, but was not reported as a type of ACM when the weight measurements were reported.

After the scenario sampling was completed, soil samples were collected from each ABS area. The samples were collected as interleaved-composite samples. Each ABS area was subdivided into nine equivalent subsections. Within each subsection, a random sample was collected from an area measuring 8 inches by 8 inches and from 0 to 2 inches in depth. The nine subsamples were composited, homogenized, and submitted as one sample for analysis. A second composite sample was collected over the same study area following this procedure, with different random locations sampled within the subsections. Table 2-13 summarizes the soil samples collected at each property. Sixteen soil samples were collected. Each soil sample was prepared and analyzed according to the site-specific analytical protocol for ACM-contaminated soil.

The results for the air and soil samples are summarized in Tables 2-11 and 2-13. Conclusions regarding interpretation of these results are presented in the BLRA provided in Appendix A.

Copies of the analytical results packages for all air and soil samples collected as part of ABS sampling are provided in Appendices F and G, respectively.

2.4.2.2 Indoor Air Sampling

Indoor stationary air sampling was conducted at four site properties that remain occupied. One sample was collected at each of the four properties over a period of 8 continuous hours at a flow rate of 10 L/min from the main living floor of the home in a centralized location.

In total, four indoor stationary air samples were collected and submitted for TEM analysis via ISO 10312. Table 2-14 summarizes which samples were prepared by

indirect and direct methods prior to analysis. Indirect analysis was required for two samples that the laboratory reported as overloaded and could not be prepared using direct methods. Asbestos fibers were not observed in any of the indoor air samples collected. Results for the air samples are summarized in Table 2-14 and conclusions regarding interpretation of these results are presented in the BLRA provided in Appendix A. Copies of the analytical results packages for indoor air samples are provided in Appendix F.

Personal air samples were not collected as described in the ABS QAPP, as all residents declined to wear the sampling pump.

2.4.2.3 Indoor Dust Sampling

Indoor dust sampling was completed at the same four properties where indoor air sampling was conducted. Two samples, one from horizontal surfaces and one from high traffic areas, were collected per floor from the main living structure at each of these properties. Each sample was collected as a three-point composite sample from three unique 100 square centimeter (cm^2) sub-locations, in accordance with American Society for Testing and Materials (ASTM) D 5755-03 and the site-specific dust sampling protocol.

In total, 12 dust samples were collected and submitted for TEM analysis via ISO 10312. The results for the dust samples are summarized in Table 2-15. As can been seen, the only asbestos structure observed was one non-PCME chrysotile fiber. Conclusions regarding interpretation of these results are presented in the BLRA (Appendix A). Copies of the analytical results packages for all dust samples are provided in Appendix H.

2.4.3 Non-ACM Investigation

Historic use of the site included activities that might have caused the release of non-ACM COIs to the environment. Although there is no indication that such releases occurred at NRE, several areas of potential concern were investigated in the RI to determine the presence of COIs and to rule out their presence where these constituents do not exist.

The non-ACM investigation activities at the site were conducted in accordance with the *Quality Assurance Project Plan (QAPP), Non-ACM Soil Sampling, North Ridge Estates* (Parametrix 2006), hereafter referred to as the Non-ACM QAPP.

The main objectives of the non-ACM soil investigation activities described in the non-ACM QAPP were to:

- Determine the types of suspected materials that were potentially used at the site and whether they exist above levels of concern.
- Determine those areas, based on previous site use and the types of materials that might have been handled, where potential releases of non-ACM COIs could have impacted site soils.

In order to determine the types of suspected materials that were potentially used at the site, the following steps were used:

1. Existing documents were reviewed to determine potential areas of non-ACM contamination and COIs. Background information on the site and its historical use was evaluated to determine if the historical activities might have led to non-asbestos COIs being released to the environment. Based on background information a number of historical areas of potential non-asbestos COI releases were possible. These areas and the related potential non-asbestos COIs are summarized as follows:

Former Use Area	COIs	Potential Sources of COI
Power Plant	VOC	Use of degreasing and cleaning solvents
	TPH	Oil and grease compounds associated with historical mechanical operations
	PCBs	Typically associated with electrical equipment that would be suspected as used at the former power station, but also with a relatively broad array of uses as stabilizers
	SVOCs	Coal firing operations and coal storage
	Metals	Coal firing operations and coal storage
Maintenance Shop	VOCs	Use of degreasing and cleaning solvents
	TPH	Use and storage of petroleum products, machining, and other operations
	Metals	Use and storage of petroleum products, machining, and other operations
Laundry Building	VOCs	Mechanical or parts cleaning and laundry services
	SVOCs	Mechanical or parts cleaning and laundry services
Landfill	VOCs	Past disposal practices and waste from past medical laboratory disposal
	SVOCs	
	TPH	
	PCBs	
	Pesticides	
	Metals	
OTI Maintenance Shop	VOCs	Use of degreasing and cleaning solvents
	TPH	Use and storage of petroleum products, machining, and other operations
	Metals	Use and storage of petroleum products, machining, and other operations
Paint Shops	VOCs	Use cleaning solvents, storage of paint, and past disposal practices
	SVOCs	Use cleaning solvents, storage of paint, and past disposal practices

Former Use Area	COIs	Potential Sources of COI
	TPH	Past disposal practices
	PCBs	Past disposal practices
	Metals	Past disposal practices
	Pesticides	Use of pesticides to control pests
Service Station	VOCs	Use and storage of diesel, gasoline, motor oil and/or used oil. Use of degreasing and cleaning solvents.
	SVOCs	Use and storage of diesel, gasoline, motor oil and/or used oil. Use of degreasing and cleaning solvents.
	TPH	Use and storage of diesel, gasoline, motor oil and/or used oil
	PCBs	Use and storage of diesel, gasoline, motor oil and/or used oil
	Metals	Use and storage of diesel, gasoline, motor oil and/or used oil
	Pesticides	Use of pesticides to control pests
Fire Station	TPH	Use of petroleum fuels and/or motor oil from fire engine and equipment maintenance

Notes: COIs – contaminants of interest; VOCs – volatile organic compounds; SVOCs – semi-volatile organic compounds; TPH – total petroleum hydrocarbons; PCBs - polychlorinated biphenyls

Figure 2-17 illustrates the location of each of the former use areas listed in the table above.

2. Prior to developing a SAP, a site survey was conducted to locate areas of concern based on historical maps of the MRB and OTI facilities. During the site visit biased and random sampling locations were selected based on current and former building locations and suspected or known past practices. This approach was used to support the collection of data at areas of concern considered to have a higher probability of contamination while allowing for detection of contamination resulting from unknown conditions. During the site survey, two surface water samples were collected from the seasonal creek that extends through the former landfill (one collected directly upstream and one directly downstream of the landfill).

3. Areas that were investigated prior to 2006 and had detectable concentrations of a contaminant, or where samples were not analyzed to detection limits below a screening level value (SLV), were re-sampled or sampled more intensively.

4. Chemical analyses were selected based on past practices and on analytical methods that provided sufficient detection limits to ensure that the initial screening steps were sufficient to allow for accurate assessment of contaminants. Given the limited understanding of past site conditions, analytical methods that detect a broad range of chemicals were selected, when available.

All soil samples collected for gasoline-range and diesel and oil-range petroleum hydrocarbons were analyzed using Northwest Methods NWTPH-Gx and NWTPH-Dx by EPA's laboratory in Manchester, Washington. All other analysis was performed by an EPA Contract Laboratory Program (CLP) laboratory using the following EPA CLP methods:

- SOM01.1 was used for the analysis for PCBs, SVOCs, and VOCs
- ILM05.3 was used for the analysis of metals (arsenic, barium, cadmium, chromium, lead, mercury, selenium, and silver)

The sections that follow summarize non-ACM investigation activities performed in the areas of potential non-ACM releases. Details regarding the analytical results are presented in Section 4.

2.4.3.1 Central Power Plant

Eight borings, identified as sample locations PP-01 through PP-08, were completed in the vicinity of the former power plant (Figure 2-18). The borings were drilled to a maximum depth of 10 feet bgs. A total of 24 soil samples (three from each boring) were collected at the surface, 2 feet bgs, and 10 feet bgs for laboratory analysis. The following table summarizes the laboratory analysis performed on each sample collected from this use area:

Sample Location	TPH			PCBs			Metals			SVOCs			VOCs		
	0	2	10	0	2	10	0	2	10	0	2	10	0	2	10
PP-01	+	+	+	+	+	+	+	+	+	+	+	X	X	X	+
PP-02	+	+	+	+	+	+	+	+	+	+	+	X	X	X	+
PP-03	+	+	+	+	+	+	+	+	+	+	+	+	X	X	+
PP-04	+	+	+	+	+	+	+	+	+	+	+	X	X	X	+
PP-05	+	+	+	+	+	+	+	+	+	+	+	X	X	X	+
PP-06	+	+	+	+	+	+	+	+	+	+	+	X	X	X	+
PP-07	+	+	+	+	+	+	+	+	+	+	+	X	X	X	+
PP-08	+	+	+	+	+	+	+	+	+	X	+	+	X	X	+

Notes: + - sample from this sample interval was collected and analyzed for the indicated parameter; X – sample from this interval was NOT collected. Sample depths are in units of feet below ground surface.

2.4.3.2 Maintenance/Repair Shop

Nine borings, identified as sample locations MS-01 through MS-09, were completed in the vicinity of the former Marine barracks maintenance shop (Figure 2-19). The borings were drilled to a maximum depth of 10 feet bgs. A total of 26 soil samples (two from boring MS-05 and three each from the remaining borings) were collected for laboratory analysis. The following table summarizes the laboratory analysis performed on each sample collected from this use area:

Sample Location	TPH			Metals			VOCs		
	0	2	10	0	2	10	0	2	10
MS-01	+	+	+	+	+	+	X	X	+
MS-02	+	+	+	+	+	+	X	X	+
MS-03	+	+	+	+	+	+	X	X	+
MS-04	+	+	+	+	+	+	X	X	+
MS-05	X	+	+	X	+	+	X	X	+
MS-06	+	+	+	+	+	+	X	X	+
MS-07	+	+	+	+	+	+	X	X	+
MS-08	+	+	+	+	+	+	X	X	+
MS-09	+	+	+	+	+	+	X	X	+

Notes: + - sample from this sample interval was collected and analyzed for the indicated parameter; X – sample from this interval was NOT collected. Sample depths are in units of feet below ground surface.

2.4.3.3 Laundry Building

Six borings, identified as sample locations LB-01 through LB-06, were completed in the vicinity of the former laundry building (Figure 2-20). The borings were drilled to a maximum depth of 10 feet bgs. A total of 18 soil samples (three from each boring) were collected at the surface, 2 feet bgs, and 10 feet bgs for laboratory analysis. The following table summarizes the laboratory analysis performed on each sample collected from this use area:

Sample Location	SVOCs			VOCs		
	0	2	10	0	2	10
LB-01	+	+	+	X	X	+
LB-02	+	+	+	X	X	+
LB-03	+	+	+	X	X	+
LB-04	+	+	+	X	X	+
LB-05	+	+	+	X	X	+
LB-06	+	+	+	X	X	+

Notes: + - sample from this sample interval was collected and analyzed for the indicated parameter; X – sample from this interval was NOT collected. Sample depths are in units of feet below ground surface.

2.4.3.4 Landfill

Three borings, identified as sample locations LF-01through LF-03, were completed within the former landfill area (Figure 2-21). The borings were drilled to a maximum depth of 10 feet bgs. A total of nine soil samples (three from each boring) were collected at the surface, 2 feet bgs, and 10 feet bgs for laboratory analysis. The following table summarizes the laboratory analysis performed on each sample collected from this use area:

Sample Location	TPH			PCBs			Pesticides			Metals			SVOCs			VOCs		
	0	2	10	0	2	10	0	2	10	0	2	10	0	2	10	0	2	10
LF-01	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	X	X	+
LF-02	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	X	X	+
LF-03	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	X	X	+

Notes: + - sample from this sample interval was collected and analyzed for the indicated parameter; X – sample from this interval was NOT collected. Sample depths are in units of feet below ground surface.

2.4.3.5 Paint Shops

Six borings, identified as sample locations PS-01 through PS-06, were completed in the vicinity of the former paint shops (Figure 2-22). The borings were drilled to a maximum depth of 10 feet bgs. A total of 14 soil samples were collected for laboratory analysis. Two soil samples were collected from each of borings PS-01, PS-02, PS-04, and PS-05 at the surface and 2 feet bgs, and three samples were collected from each of borings PS-03 and PS-06 at the surface, 2 feet bgs, and 10 feet bgs. The following table summarizes the laboratory analysis performed on each sample collected from this use area:

Sample Location	TPH			PCBs			Pesticides			Metals			SVOCs			VOCs		
	0	2	10	0	2	10	0	2	10	0	2	10	0	2	10	0	2	10
PS-01	+	+	X	+	+	X	+	+	X	+	+	X	+	+	X	X	+	X
PS-02	+	+	X	+	+	X	+	+	X	+	+	X	+	+	X	X	+	X
PS-03	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	X	X	+
PS-04	+	+	X	+	+	X	+	+	X	+	+	X	+	+	X	X	+	X
PS-05	+	+	X	+	+	X	+	+	X	+	+	X	+	+	X	X	+	X
PS-06	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	X	X	+

Notes: + - sample from this sample interval was collected and analyzed for the indicated parameter; X – sample from this interval was NOT collected. Sample depths are in units of feet below ground surface.

2.4.3.6 Fire Station

Five borings, identified as sample locations FS-01 through FS-05, were completed in the vicinity of the former fire station (Figure 2-23). The borings were drilled to a maximum depth of 10 feet bgs. A total of nine soil samples were collected for laboratory analysis. Two soil samples were collected from each of borings FS-01, FS-02, FS-04, and FS-05 at 2 feet and 10 feet bgs, and one soil sample was collected from boring FS-03 at 2 feet bgs. All soil samples were analyzed for gasoline-range and diesel and oil-range petroleum hydrocarbons using Northwest Methods NWTPH-Gx and NWTPH-Dx. The following table summarizes the laboratory analysis performed on each sample collected from this use area:

Sample Location	TPH	
	2	10
FS-01	+	+
FS-02	+	X

Sample Location	TPH	
	2	10
FS-03	+	X
FS-04	+	+
FS-05	+	+

Notes: + - sample from this sample interval was collected and analyzed for the indicated parameter; X – sample from this interval was NOT collected. Sample depths are in units of feet below ground surface.

2.4.3.7 OTI Maintenance Shop

Three borings, identified as sample locations OTI-01 through OTI-03, were completed in the vicinity of the former OTI maintenance shop (Figure 2-24). The borings were drilled to a maximum depth of 10 feet bgs. A total of nine soil samples were collected (three from each boring) at the surface, 2 feet bgs, and 10 feet bgs. The following table summarizes the laboratory analysis performed on each sample collected from this use area:

Sample Location	TPH			Metals			VOCs		
	0	2	10	0	2	10	0	2	10
OTI-1	+	+	+	+	+	+	X	X	+
OTI-02	+	+	+	+	+	+	X	X	+
OTI-03	+	+	+	+	+	+	X	X	+

Notes: + - sample from this sample interval was collected and analyzed for the indicated parameter; X – sample from this interval was NOT collected. Sample depths are in units of feet below ground surface.

2.4.3.8 Service Station

Four borings, identified as sample locations GS-01 through GS-04, were completed in the vicinity of the former service station (Figure 2-25). The borings were drilled to depths ranging from 3 feet to 10 feet bgs. A total of eight soil samples were collected for laboratory analysis (two each from borings GS-01 and GS-04, three from GS-02, and one from GS-03). Four soil samples were collected at the surface, three at 2 feet bgs, and one at 5 feet bgs. The following table summarizes the laboratory analysis performed on each sample collected from this use area:

Sample Location	TPH			PCBs			Pesticides			Metals			SVOCs			VOCs		
	0	2	5	0	2	5	0	2	5	0	2	5	0	2	5	0	2	5
GS-01	+	+	X	+	+	X	+	+	X	+	+	X	+	+	X	X	+	X
GS-02	+	+	X	+	+	X	+	+	X	+	+	X	+	+	X	X	+	+
GS-03	+	X	X	+	X	X	+	X	X	+	X	X	+	X	X	+	X	X
GS-04	+	+	X	+	+	X	+	+	X	+	+	X	+	+	X	X	+	X

Notes: + - sample from this sample interval was collected and analyzed for the indicated parameter; X – sample from this interval was NOT collected. Sample depths are in units of feet below ground surface.

During the investigation activities conducted in this area, an underground storage tank (UST) was discovered and it is believed this tank contained diesel. The tank was found to be empty at the time of the 2006 investigation activities.

2.5 2007 Investigation Activities

Once the results of the 2006 non-ACM investigation activities were evaluated, it was determined that additional investigation was required to further delineate the extent to VOC impacts in soil, soil gas, and indoor air the NRE site. The former use areas requiring further investigation included the following:

- Former power plant
- Former maintenance shop
- Former laundry building
- Former OTI maintenance shop
- Former service station area

In addition to the investigation to delineate further VOC impacts in these areas, an effort was conducted to determine the exact orientation of the diesel UST discovered during the 2006 investigation activities (Section 2.4.3.8) and investigate the possibility of additional USTs in the area of the former service station.

2.5.1 VOC Delineation Sampling

To support the further delineation of potential VOC impacts at the site the following media were sampled in 2007 in the areas of concern mentioned above: soil, soil gas, indoor air, and outdoor air. Details regarding the sample collection procedures and analytical results are provided in the *North Ridge Estates – Additional Non-ACM Investigation Summary Technical Memorandum* (Parametrix 2007).

As a result of deviations from the non-ACM QAPP Addendum for the 2007 sampling, EPA decided that the 2007 data were not usable for this RI. Some the general reasons for excluding these data from the RI include, but are not limited to, the following:

(1) Actual laboratory reporting limits greater than the target detection limits for some analytes.

(2) Detected VOCs in several air samples may be suspect due to the following reasons:

- Benzene, toluene and PCE are detected in most of the canisters tested for zero air certification.
- There are no differences between the pressure of the canisters that were checked and listed after sample collection and the pressures that were measured at the lab upon receipt. Some of the final pressures were at atmospheric pressure (0) – this means that the sample collection time is suspect.
- It was observed during the soil gas sample collection that the sampling system boreholes where samples are being collected were set up right behind the geo-

probe truck (about 3-5 feet), where trace compounds in gasoline exhaust (i.e., benzene, toluene, ethylbenzene, and xylene) could easily be absorbed by the sampling system.

2.5.2 Former Service Station UST Investigation

The UST investigation at the former service station area was conducted to determine the orientation of the tank discovered during the 2006 investigation and locate any additional USTs in the area. For this effort a mini-excavator was used to excavate around the perimeter of the known UST and in locations where an additional UST would be expected to be found. The orientation of the UST was verified to be perpendicular to, without extending under, North Ridge Drive (Figure 2-25). No additional USTs were discovered in the area.

2.6 2008 Investigation and Removal Activities

Details regarding the removal activities conducted at the site in 2008 are described in the following sections. A summary report was also developed by EPA titled *Removal Action Report for September 2008 – July 2009 Removal Action at North Ridge Estates Site, Klamath Falls, Oregon* (EPA 2009).

2.6.1 Surficial ACM Pickup Activities

A site-wide surface ACM pickup was conducted by an EPA subcontractor. State-certified asbestos abatement workers contracted by EPA flagged locations of friable MAG and AirCell throughout the site and also flagged as much ACM as possible (mostly CAB) at select properties at the NRE site including (b) (Parcel AQ), (b) (6) e (Parcel AP), (b) (6) (Parcel Y), and (b) (6) (Parcel AR). Following completion of the surface pickup at a property the EPA contractor collected GPS coordinates at each flagged location. Data were not recorded for the (b) (6) (Parcel O) and (b) (6) (Parcel M) properties as an extensive soil removal effort was conducted instead. Figure 2-26 presents GPS data that illustrates where surface ACM was observed and removed. Table 2-16 provides a quantitative summary of the number of surface ACM pieces removed by property. In addition, the EPA contractor provided an estimate of 1,300 lbs of ACM material removed from the properties; however it was reported that several of the bags of ACM debris were not recorded so the estimate is likely low.

Weathered MAG and AirCell

In general only friable ACM (i.e. MAG and AirCell) was removed throughout the site. Only a few properties had all reported ACM removed from the surface during these pickup activities. The GPS data shown in Figure 2-26 depicts only ACM that was removed. Several properties may still contain surface ACM, particularly CAB and roofing material.

2.6.2 ACM Contaminated Soil Removal Activities

The following sections generally describe the removal of ACM contaminated soils at several of the properties at the NRE site and at one property outside of the site boundary.

The objective of the removal activities was to remove ACM contaminated soil until no additional ACM was observed. This determination was largely made based on a visual basis with no specific analytical testing performed on soil samples to determine when a property was considered clear of ACM contamination. The extent and depths of the excavation areas were further influenced by other factors, including location of improvements (e.g., houses, driveways, septic systems/drainfields, and maintained lawns) and the wishes of the homeowner at occupied houses.

The total volume of soil excavated in 2008 from previously known and unknown areas with ACM contamination is summarized in Table 2-17. These estimates are approximate and based on GPS data provided by E&E, field observations and notes, and site photographs. Appendix I provides backup details regarding the estimated quantities of soil removed from each property.

Two sources of fill material were utilized during the 2008 removal activities, one from the (b) (6) (Parcel H) property and the other from the hillside west of the repository on the MBK-E property. The fill material was used primarily to cover excavations at properties where some type of safety concern was present or where some friable MAG insulation was present and to provide a temporary cover for the on-site repository. Four soil samples were collected from both borrow sources to evaluate the presence of asbestos fibers. One sample was collected from the (b) (6) (Parcel H) property while the remaining three samples were collected from the MBK-E property. The samples were analyzed using TEM analysis and the results were all non-detect for asbestos. Table 2-18 provides a summary of the borrow source soil sample results.

A follow-up to the 2008 removal activities was completed during the summer of 2009. Activities performed during this follow-up are discussed in Section 2.7.

2.6.2.1 Removal Activities by Parcel

The Apartments (Parcel BM)

Removal activities consisted of the excavation of ACM contaminated soil from a large portion of the sloped area north of the apartments from the top of the bank to the edge of a gravel access road. During excavation of the slope, a large deposit of remodeling debris was discovered, removed, and segregated within a northern portion of the main repository. Further inspections revealed additional ACM and remodeling debris and the excavation was completed to remove the contamination. The depth of excavation ranged from approximately 12 to 60 inches bgs and the total volume removed was approximately 356 cy. Figure 2-27 shows the total extent of removal activities.

Fill material was brought in from the (b) (6) (Parcel H) and MBK-E properties. The purpose of placing the fill material was to restore the slope to the approximate

original grade, prevent erosion, and to mitigate safety concerns. These areas were not revegetated.

(b) (6) ***(Parcel F)***

The initial scope of removal activities was limited to the excavation of contaminated soil from the sloped area west of the house and north of the deck. Initially about 60 cy of soil was excavated and disposed of at the Klamath County landfill. Due to additional amounts of contamination present at a greater depth within this area a hard cover consisting geotextile fabric overlaid with rock was temporarily installed.

Restored slope at Parcel F

As additional removal funding became available, the EPA contractor continued excavation into the slope north of the house and also within the fire pit area. While excavating along the hill north of the house steam pipe was encountered and excavated. In addition, two other steam pipe lines were encountered east of the initial area and were also excavated. These steam pipes were thought to service former buildings that previously existed on the property.

Excavation continued within the lower portion of yard east of the house and along the northern edge of the driveway southeast of the house. While excavating within this area several trees with an approximate diameter of 12 to 18 inches were removed. Additional areas excavated included the garden area south of the house and along the top of the slope west of the house. The drainfield area and the grass area east of the house were not excavated at this time. The depth of excavation ranged from approximately 6 to 72 inches bgs and the total volume removed was approximately 3,487 cy. Figure 2-28 shows the total extent of removal activities.

Fill material was brought in from the (b) (6) (Parcel H) property. The purpose of placing the fill material was to protect tree roots and mitigate safety concerns by filling steam pipe trenches and tapering cutlines, such as along the driveway. These areas were not revegetated.

(b) (6) ***(Parcel O)***

Removal activities consisted of the excavation of ACM contaminated soil from the majority of the yard area east of the house and along portions of the sloped areas north and south of the house that lead to the former parade grounds. In addition, a flowerbed adjacent to the east entranceway of the house was removed and the drainfield was excavated. The septic tank was left in place because it was found to be in good condition and no ACM was present in the subsurface soils within its vicinity. The depth of excavation ranged from approximately 6 to 36 inches bgs and the total volume removed was approximately 1,903 cy. Figure 2-29 shows the total extent of removal activities.

Fill material was brought in from the (b) (6) (Parcel H) property. The purpose of placing the fill material was to protect tree roots and mitigate safety concerns by filling the drainfield trenches. These areas were not revegetated.

(b) (6) ***Parcel M)***

Removal activities consisted of the excavation of ACM contaminated soil from the yard area surrounding the house. In addition, the deck on the south side of the house was removed and ACM contaminated soil was excavated. The septic tank and drainfield located to the east of the house was also removed. The depth of excavation ranged from approximately 6 to 54 inches bgs and the total volume removed was approximately 3,798 cy. Figure 2-30 shows the total extent of removal activities.

Fill material was brought in from the (b) (6) (Parcel H) property. The purpose of placing the fill material was to protect tree roots and to mitigate safety concerns by covering low lying areas that may pool water. These areas were not revegetated.

(b) (6) ***(Parcel S)***

Fill material, including geotextile fabric and rock, was brought in to cover an area with a significant quantity of MAG on the surface that could not be readily removed during removal activities. The thickness of the cover was approximately 6 inches. The area was located south of the house and just north of the (b) (6) (Parcel P) property. Figure 2-31 shows the extent of where cover material was placed.

(b) (6) ***Parcel N)***

Removal activities began October 3, 2008 and consisted of excavating ACM contaminated soil from along the lower slope west of the house that leads to the former parade grounds. Excavation of the upper slope east of the house near Old Fort Road began on October 6, 2008. While excavating this upper sloped area, an old concrete vault was discovered just north of the driveway off Old Fort Road. The EPA contractor began removing soil from the vault and eventually removed soil to a depth of about 6 feet bgs. Per owner approval, the lower yard areas north, west, and south of the house was also eventually excavated, with the exception of a grassy area south of the house. The excavation on the lower yard was limited to the removal of only a few inches of topsoil, as requested by the property owner. The drainfield area was also not excavated. The depth of excavation ranged from approximately 6 to 120 inches bgs across the property and the total volume removed was approximately 3,122 cy. Figure 2-32 shows the total extent of removal activities.

Fill material was brought in from th (b) (6) (Parcel H) property. The placement of the fill material was limited to the lower portions of yard north and south of the house. The purpose of placing the fill was to protect tree roots and restore the lower portion of yard to match the approximate original grade. These areas were not revegetated.

(b) (6) ***Parcel R)***

Removal activities at this property were conducted in conjunction with the removal activities conducted at the (b) (6) (Parcel M) property. ACM contaminated soil was removed from along the slope east of the house to prevent cross-contamination into the (b) (6) (Parcel M) removal area due to erosion. The depth of excavation was

approximately 6 inches bgs and the total volume removed was approximately 296 cy. Figure 2-33 shows the total extent of removal activities.

Fill material, including geotextile fabric and rock, was brought in from the (b) (6) (Parcel H) property. The thickness of the cover material was approximately 6 inches. The purpose of placing the fill was to protect the drainfield northeast of the house and to cover an area where ACM contamination was present on the surface but not removed at this time. Areas without rock cover were not revegetated.

(b) ***Parcel E)***
Removal activities were completed along only the two lower terraces of the property and along their accompanying slopes. Contaminated soil from the lower terrace (adjacent to North Ridge Drive) was removed first. Contaminated soil from the next tier uphill was removed to the approximate edge of the drainfields east of the house. The depth of excavation ranged from approximately 6 to 24 inches bgs and the total volume removed was approximately 926 cy. Figure 2-34 shows the total extent of removal activities. No fill material was placed on this property.

(b) (6) ***(Parcel BO)***
The initial scope of work consisted of installing a geotextile fabric and rock cap over an area along the northwest corner of the property due to visible MAG.

As additional removal funding became available, the affected area was excavated. Lateral extent of removal activities was limited by an existing drainfield located on the uphill side of the affected area. The depth of excavation ranged from approximately 6 to 72 inches bgs and the total volume removed was approximately 171 cy. Figure 2-35 shows the extent of removal activities.

Fill material, including geotextile fabric and rock, was brought in from the (b) (6) (Parcel H) property. The thickness of the cover material was approximately 6 inches. The purpose of placing the fill was to cover additional areas where ACM contamination was present on the surface but not removed at this time. Areas without rock cover were not revegetated.

(b) (6) ***Parcel P)***
A hard cover was installed along the edge of the grassy area southeast of the house. The purpose of the cover was to prevent exposure on ACM contaminated soil within that area. The cover material consisted of rock with an approximate diameter of 6 inches and a geotextile fabric. Figure 2-36 shows the extent of the cover material.

(b) (6) ***(Parcel AM) &*** (b) (6) ***(Parcel AS)***
Removal activities consisted of excavating a large portion of the vacant lot east of Old Fort Road. The excavation of the area was completed in stages due to re-occurring observations of visible ACM present. An area along the north property boundary of the (b) (6) (Parcel AS) property was also excavated. The depth of excavation was approximately 12 inches bgs and the total volume removed was approximately 1,862 cy. Figure 2-37 shows the total extent removal activities. These areas were not revegetated.

(b) (6) ***(Parcel AR)***

Fill material, including geotextile fabric and rock, was brought in to cover an area with surface ACM contamination. The thickness of the cover material was approximately 6 inches. The area was located along the northeast side of the driveway about 200 feet from the entrance off Old Fort Road. Figure 2-38 shows the extent of the cover material.

(b) (6) ***(Parcel C)***

Removal activities consisted of excavating a large burial area of ACM debris located between the house and North Ridge Drive. The excavation reached an end depth when hard pan (bedrock) was encountered. Additional ACM contaminated soil was excavated on the sloped area east of the initial excavation area towards North Ridge Drive. The depth of excavation ranged from approximately 6 to 48 inches bgs and the total volume removed was approximately 511 cy. Figure 2-39 shows the total extent of removal activities. No fill material was placed on this property.

The Warehouse (Parcel MBK-G)

No ACM contaminated soil was removed from this property. In the past, EPA had installed a cover over ACM contamination along the slope north of the warehouse. In 2008, additional exposed ACM was observed north of the existing cap indicating that ACM had migrated down the slope. EPA extended the cover by placing a geotextile fabric and rock over the newly observed ACM. In addition, a PVC pipe was used to divert stormwater runoff from the warehouse away from the cover material and into a natural swale to the north. Figure 2-40 shows the extent of the newly installed cover material.

North side of warehouse showing geotextile fabric for cap extension

(b) (6) ***(Parcel H)***

aterial was excavated from a portion of property along the hillside north of the house. The fill material was used primarily to cover friable MAG insulation and to fill several deeply excavated areas to mitigate health and safety concerns.

Additionally, in 2005, a commercial encapsulate was applied to an area along the driveway to prevent migration of asbestos fibers. In 2006, a combination of soil and landscape fabric was placed over this area for added protection. In 2009, the cover material was extended in all directions as discussed in Section 2.7.2. Figure 2-41 shows the extent of the cover material placed in 2009. The area shown in the figure encompasses the extent of the initial covered area.

(b) (6) ***(Parcel AK)***

Removal activities consisted of the excavation of ACM contaminated soil from the south corner of the property. In addition to the soil removal steam pipe was also located on the property and excavated. The depth of excavation ranged from approximately 12 to 48 inches bgs and the total volume removed was approximately

430 cy. Figure 2-42 shows the total extent of removal activities. No fill material was placed on this property.

(b) (6) ***(Outside of NRE Site Boundary – No Parcel ID)***
Removal activities consisted of the excavation of a large area north of the active quarry on the (b) (6) property. The excavation began at the uphill limit of the ACM contaminated soil area and worked downhill following the natural contour and grade of the existing hillside. An additional ACM contaminated area located northwest of the main excavation was discovered and excavated. ACM debris was also discovered along the surface in two areas. The first location was an area southwest of the main excavation area along a natural drainage channel and the second location was along a draw to the southwest of the main excavation area adjacent to Old Fort Road. The EPA contractor had a small crew pickup the surface ACM from these areas. The depth of excavation was approximately 12 inches bgs. Figure 2-43 shows the extent of removal activities.No fill material was placed on this property.

2.6.2.2 Steam Pipe Removal Activities

Portions of steam pipe were discovered and removed during removal activities in 2008. The removal activities occurred on the following properties: (b) (6) (Parcel F), (b) (6) (Parcel M), (b) (6) (Parcel N), (b) (6) (Parcel A), (b) (6) (Parcel AG), and (b) (6) (Parcel AK). Figure 2-44 shows locations where the steam pipes were excavated.

2.6.2.3 Temporary On-Site Repository

The temporary on-site repository is located over a portion of the MBK-E, (b) (6) (Parcel AG), and (b) (6) (Parcel Y) properties. The repository was constructed at the general location of the former barracks swimming pool and gymnasium retaining wall. The purpose of the repository was to provide a temporary location to consolidate contaminated soil from the NRE site.

During placement of just over 23,000 cy of contaminated soil, the repository was graded to approximately a 3 horizontal: 1 vertical slope. During closure activities, the repository was covered with a geotextile fabric overlain with approximately 12 inches of cover material and seeded with a native mix to establish a vegetative cover. A temporary fence was installed around the perimeter of the repository to deter access and asbestos danger signs were installed. A survey of the repository was conducted to determine the cover depth, lateral extent, and final temporary repository topography. A copy of the survey is included as Figure 2-45.

The topographical survey does not include the top of the terraced area uphill and to the west of the repository (i.e., the former first level of the gymnasium and swimming pool buildings, where debris was buried and covered in soil). Although the burial pit here was covered in soil, debris was located on the ground, and there were many holes in the ground where void spaces in the buried debris could be seen. Because of the potential safety and asbestos hazards, the EPA contractor also covered this area with soil from the MBK-E borrow source.

2.6.3 PCB Contaminated Soil Removal Activities

A surface investigation was conducted on September 11, 2008 to determine the extent of PCB contamination from old transformers at the (b) (6) (Parcel B), (b) (6) (Parcel AM), and the warehouse properties. A total of 10 soil samples and one field duplicate was collected and analyzed for PCBs. Results from the investigation indicate that three Aroclor 1260 results from the (b) (6) (Parcel B) property had concentrations greater than the EPA Region 6 SL of 0.22 mg/kg. All other samples had detectable concentrations of PCBs but were below EPA Region 6 SLs. Table 2-19 provides a summary of the PCB soil sample results collected during this surface investigation.

Soil from the (b) (6) (Parcel B) property was excavated to an initial depth of 42 inches bgs. Two composite soil samples were collected from the base of the excavation and the results indicated that one sample was above the EPA Region 6 SL. Additional soil was excavated to a total depth of 48 inches bgs. Three composite soil samples were collected and the results indicated that one sample was above the EPA Region 6 SL. Due to time restraints the excavation was fenced off and no additional soil was excavated. Additional removal activities were completed in 2009 as described in Section 2.7.3. Approximately 30 cy of lead contaminated soil was removed in 2008. The lateral extent of the excavation area is shown on Figure 2-46.

2.6.4 Lead Contaminated Soil Removal Activities

Lead contamination was identified on the MBK-C property at a location north of the house on the (b) (6) (Parcel Q) property by EPA during previous investigations. This area had had a removal completed in the past; however, after verifying with the XRF, residual contamination was still present. In addition, seven soil samples (MC-01-SS through MC-07-SS) were also collected and analyzed for total lead. Results from the samples collected indicated that results ranged from estimated concentrations of 35.7 to 1,190 mg/kg. Five of the seven samples exceeded the EPA Region 6 SL of 400 mg/kg. The EPA contractor delineated the extent of the residual contamination and the area was re-excavated. The soil was placed adjacent to the excavation on a plastic sheet for disposal at a later date. The excavation process underwent several iterations before the area was cleared using XRF. Approximately 68 cy of lead contaminated soil was removed. The lateral extent of the excavation area is shown on Figure 2-47.

A soil sample was collected from the stockpiled soil to determine if the material was hazardous. The results from the sampling indicated that the concentration of lead was approximately 0.11 milligram s per liter (mg/L). Since the result was below the RCRA toxicity hazard limit of 5 mg/L, the soil was placed in the temporary on-site repository. Soil sampling results from the removal activities are summarized in Table 2-20.

2.6.5 Outdoor Activity-Based Sampling

As discussed in previous sections, ABS is completed to monitor potential exposures to asbestos during common outdoor activities. This specific ABS event was completed in

locations where asbestos had not been previously detected either by visual observation or bulk sample analysis; each ABS team member conducted a raking activity at a specified location. Sampling included use of personal air monitors and stationary air monitors surrounding each location; meteorological conditions and soil moisture content were also measured. Four soil samples (one from each ABS activity location) were collected for moisture analysis by ASTM method D2216. The average moisture content of the soil based on results of the samples collected at the four study locations was approximately 6%, with a range of 2.87% (b) (6) property) to 9.4% (b) (6) property). ABS was completed at 4 locations from June 16-19, 2008. The EPA report for this event is provided in Appendix J.

Sampling was conducted by members of EPA's Office of Environmental Assessment (OEA) and DEQ in accordance with a SAP/QAPP developed by OEA for the activity. Sample team members wore appropriate Level C PPE to complete the activity. Each location consisted of a 20-foot by 20-foot square that was raked. Vegetation was removed prior to sampling using a power string trimmer. Generally the ABS was performed for 180 minutes and personal air monitors were operated at 2.4 to 3.3 L/min. At some locations ABS was only performed for 60 to 90 minutes due to potential overloading of the filters. ABS was performed three times at each location, with three personal air samples collected for PCM analysis and one personal air sample collected for TEM analysis by methods ISO 10312 or ISO 13794 at each location. During the ABS activity stationary air samples were collected at up to four monitoring locations located between 10 and 100 feet from the ABS location. Some of the ABS activities were conducted concurrently at different locations and stationary samplers were sometimes shared in these instances. Stationary samplers were operated at flow rates between 5.6 and 10.7 L/min. Samples were collected for TEM analysis by method ISO 10312.

In total, 17 personal air and 34 stationary air samples were collected during the ABS sampling activities. Nine personal air samples were not analyzed by ISO 10312 due to overloading and were analyzed using ISO 13794. Results for the samples are presented in Table 2-21. For the samples analyzed by ISO 10312, five stationary air samples ((b) (6) (Parcel H), first, second, and third ABS repetitions; (b) (6) (Parcel G) third repetition; and (b) (6) (Parcel O) second repetition) had detections of 0.0001 s/cc PCME structures. The stationary air from (b) (6) Parcel G) first repetition had a concentration of 0.0002 S/cc. All other samples analyzed by ISO 10312 were below the detection limit. For the samples analyzed by ISO 13794 the following detections were noted: (b) (6) (Parcel Y) personal air sample from the first repetition had a detection of 0.001 s/cc, and (b) (6) (Parcel Y) personal air from the third repetition had a detection of 0.0049 s/cc. The sample from the (b) (6) (Parcel Y) stationary second repetition had a concentration of 0.0001 S/cc.

2.6.6 VOC Delineation Sampling

Additional VOC samples were collected in May 2008 due to data quality concerns with the 2007 VOC data. Since the 2007 VOC data was determined to not be usable, data gaps remained to fully describe the nature and extent of VOCs at the Site. The

2008 VOC data was collected to fill these data gaps and to minimize any uncertainty in the evaluation of risks from the vapor intrusion pathway.

In May 2008, the Response Engineering Analytical Contract (REAC) team mobilized to the site to collect VOC vapor and soil gas samples. A total of 22 air samples were collected at eight locations (six residences and two locations near the former Maintenance Repair Shop) in accordance with the sampling work plan developed by EPA. Sample types collected were sub-slab (four samples), crawlspace (six samples), indoor air (eight samples), soil gas (one sample), ambient air (two samples), and trip blank (one sample). Sample locations types are shown on Figure 2-48 and a summary of sample ID, location name (residence or other), and sample type is shown below:

Sample Number	Residence or Other Location Name	Sample Type		Sample Number	Residence or Other Location Name	Sample Type
NRE-001	(b) (6) (Parcel R)	IA		NRE-012	Maintenance Repair Shop 1	SS
NRE-002	(b) (6) (Parcel R)	CS		NRE-013	Maintenance Repair Shop 2	SS
NRE-003	(b) (Parcel Q)	IA		NRE-014	(b) (6) (Parcel A)	IA
NRE-004	(b) (6) Parcel Q)	CS		NRE-015	(b) (6) (Parcel A)	CS
NRE-005	(b) (Parcel O)	IA		NRE-016	(b) (6) Parcel F)	IA
NRE-006	(b) (Parcel O)	SS		NRE-017	(b) (6)(Parcel F)	IA-CO
NRE-007	(b) (Parcel O)	B		NRE-018	(b) (Parcel F)	CS
NRE-008	(b) (6) (Parcel L)	G-SS		NRE-019	(b) (Parcel F)	CS-CO
NRE-009	(b) (6) (Parcel L)	IA		NRE-020	(b) (Parcel F)	AMB
NRE-010	(b) (6) (Parcel L)	CS		NRE-021	North of Maintenance Repair Shop	SG
NRE-011	(b) (6) (Parcel L)	AMB		NRE-022	NA	TB

AMB - Ambient, B - Basement Indoor Air, CO - Collocated, CS - Crawlspace, G - Garage, IA - Living Space Indoor Air, SG - Soil Gas, SS - Sub Slab, TB - Trip Blank, NA – Not Applicable

Sub-slab soil gas wells were installed flush with the slab and capped with a Teflon® fitting that was removed during sampling operations. Wells were installed in accordance with REAC standard operating procedure (SOP) #2082, *Construction and Installation Permanent Sub-Slab Soil Gas Wells*.

Twenty-four-hour air, sub slab, and soil gas samples were collected using a 6-liter (L) SUMMA® canister in accordance with REAC SOP #1704, *SUMMA® Canister Sampling*. For crawlspace samples the SUMMA® canisters were placed on the dirt floor of the crawlspaces. A 4 to 5-L time weighted average (TWA) sample was collected during the 24-hour sampling event.

The samples collected in the SUMMA® canisters were properly documented and shipped to a subcontracted laboratory for analysis. Analysis was performed in accordance with EPA Method TO-15. The VOCs analyzed included the following nine compounds: vinyl chloride (VC), 1,1- dichloroethene (DCE), trans-1,2-DCE, cis-1,2-DCE, 1,2-dichloroethane (DCA), trichloroethene (TCE), tetrachloroethene (PCE), chloroform, and benzene. The reporting limits (RLs) required for sub-slab gas samples were less than or equal to 0.040 parts per billion by volume (ppbv) for VC, 1,1- DCE, trans-1,2-DCE, cis-1,2-DCE, 1,2-DCA, PCE, chloroform, and benzene and less than or

equal to 0.003 ppbv for TCE. Results were reported by the laboratory in both micrograms per cubic meter (µg/m^3) and ppbv.

2.7 2009 Removal Activities

In May 2009, a site reconnaissance was performed by EPA to determine the extent of ACM that had resurfaced throughout the winter and spring and to determine if additional erosion control was required. As a result of this inspection, additional removal activities were completed.

In July 2009, EPA mobilized to the NRE site to perform additional removal tasks and install erosion control systems where appropriate. These removal tasks are described in the following sections.

2.7.1 Surficial ACM Pickup Activities

A surface ACM pickup was conducted by an EPA subcontractor throughout areas where excavation activities had been previously completed in 2008. Additionally, pickup was focused in locations surrounding the cover material installed in 2008, throughout some of the occupied properties and at the (b) (6) (Parcel Y), (b) (6) (Parcel AP), and (b) (6) (Parcel AQ) properties. A total of approximately 474 cy of ACM was removed from the site in 2009. Descriptions and quantities of surface ACM removal activities are summarized in Table 2-22. The extent of removal activities are shown on Figure 2-49.

2.7.2 Extension of ACM Covers

During the removal activities conducted in 2008, portions of several properties had cover material placed on top of areas with visible friable ACM.

In July 2009, the areas were inspected to determine if the extent of the cover was still adequate. At the (b) (6) (Parcel H), (b) (6) (Parcel AR), and (b) (6) (Parcel BO) properties additional friable ACM was observed on the ground surface outside the cover areas. Consequently, the cover material was extended to encompass this additional ACM.

Additionally, MAG insulation was exposed at the surface across a portion of area excavated at the (b) (6) (Parcel E) in 2008. Due to the quantity present a surface pickup was not feasible and cover material was placed in this area.

The extensions to the covers were constructed by placing geotextile liner over the contaminated areas and overlain by a layer of soil approximately four to six inches in depth. The extensions to the covers is delineated in the following figures: (b) (6) (Figure 2-34), (b) (6) (Figure 2-35), (b) (6) (Figure 2-38), and (b) (6) (Figure 2-41).

2.7.3 PCB Contaminated Soil Removal Activities

As follow-up to the 2008 removal activities additional PCB contaminated soil at the (b) (6) (Parcel B) property was removed. A total of approximately 18 cy of contaminated soil was removed from this area. All soil was hauled off-site for

disposal at the US Ecology landfill in Grandview, Idaho. A final confirmation soil sample was collected from the bottom of the excavated area and the result was non-detect for PCBs. The area was backfilled with fill material from the (b) (6) (Parcel H) property.

2.7.4 Lead Confirmation Soil Sampling

In July 2009, EPA collected three composite soil samples (MC-08-SS, MC-09-SS, and MC-10-SS) from the excavation area at the (b) (6) (Parcel Q/MBK-C) property and submitted the samples for total lead analysis. The results indicated that lead was detected at concentrations ranging from approximately 30 to 71 mg/kg. All three samples had total lead concentrations less than the EPA Region 6 SL of 400 mg/kg. Results from the lead confirmation soil sampling are present in Table 2-20.

2.7.5 Erosion Mitigation

In July 2009, EPA inspected areas where removal activities had been performed in 2008 to determine if erosion issues were apparent. The most significant erosion observed was at the (b) (6) and (b) (6) properties where eroded areas were present throughout much of the excavation from 2008. Other areas with minor erosion issues included the (b) (6) (Parcel AR) and (b) (6) (Parcel M) properties.

A series of erosion controls were installed at the affected properties to reduce the velocity of surface water flow and prevent further erosion. Heavy equipment was mobilized to construct berms perpendicular to the slopes. Temporary waddles and straw bales were also installed along the berms to further mitigate sediment migration.

2.8 Deviations to Sampling Plans

This section describes deviations to the sampling plans that were used during the 2006 and 2007 investigation activities. For each deviation identified an explanation is given for why the deviation occurred as well as an assessment on the impact on any of the DOQs that were identified for each specific SAP.

2.8.1 Deviations to ACM SAP

This section describes any deviations to the ACM investigation techniques described in the Asbestos SAP.

General Deviations

(1) Eight properties within the site boundary were not investigated due to homeowner refusals of access or being unable to contact the homeowner. Seven of these properties are characterized as Bin C properties and one property is characterized as Bin B.

Implication of deviation: This deviation has a minimal effect of data quality objectives because the majority of properties where access was denied were Bin C properties. The collection of bulk soil samples would be expected to have confirmed the absence of free asbestos fibers at these properties; however

this cannot be confirmed without the collection of soil samples from these properties.

(2) Bedrock was encountered at several locations across the site during both burial pit/pile inspections and remedial boundary investigations preventing full characterization to the prescribed depth.

Implication of deviation: This deviation has a minimal effect on project/data quality objectives because while buried materials could not be present below the shallow bedrock, some ACM may be found in the fissures in that bedrock. It is expected that quantities of ACM in those fissures are very small.

(3) Two property owners adjacent to the landfill believed that the locations of several eastern test pits and remedial boundary investigation points shown on Figure 4-5 of the Asbestos SAP crossed their property boundaries. These test pits and their adjacent remedial boundary investigation points were not explored as a result of these refusals to allow equipment and personnel on the properties.

Implication of deviation: This deviation has a minimal effect on project/data quality objectives because, although the eastern boundary of the former landfill was not characterized, ACM was only observed at depth in two of the test pits located on the eastern side of the former landfill. However unaccounted for ACM may be located in the portion of the landfill that was not investigated.

(4) The utility locator would not identify all utilities within the 425-acre site boundary without specific instructions on the areas of interest. The utility locates were completed prior to burial pit/pile identification on several properties and consequently these test pits and potential boreholes were not explored in the interest of health and safety and the potential of encountering an unknown utility.

Implication of deviation: This deviation will affect the ability to delineate the extent of ACM on the properties affected and may impact the ability to design and implement a remedial action in these portions of the site.

(5) Due to an oversight, field duplicates were collected at a rate of approximately 4% of all non-QC samples, instead of the 5% rate as prescribed in the SAP.

Implication of deviation: This deviation has a minimal effect on project/data quality as free asbestos fibers were not observed in any of samples that were analyzed (approximately 10% of the total number of field samples collected were sent for analysis).

Deviations Related to Burial Pit/Pile Inspection

(1) During investigations at parcel N (Bin A property) the property owner disagreed with the placement of several test pits and would not allow field team members to explore all test pits on his property.

Implication of deviation: There is a minimal impact to data quality due to the fact that the test pits which were not excavated were in areas of known contamination. However, the data collected at depth would have been used to determine the vertical extent of buried material.

(2) While excavating test pits native soils were reached at shallower depths than anticipated and the final depth of each test pit was increased to a minimum of 3 feet bgs, 1.5 feet below the last occurrence of ACM, or to a total depth of 10 feet bgs, which ever was reached first. Three feet bgs was chosen due to the estimated average frost line in this region of 2 feet bgs.

Implication of deviation: This deviation has a positive effect on the accuracy of the data set as the minimum depth of each test pit was extended and more data were collected than originally anticipated.

Deviations Related to Surficial Visual Inspection

(1) Each individual piece of ACM was not flagged when the ACM appeared to be an isolated occurrence. The isolated pieces of ACM were noted per parcel but were not individually recorded with a GPS unit. Instead only instances where ACM was protruding from the ground or areas with higher concentrations of surficial ACM were measured and recorded.

Implication of deviation: This deviation has no negative effect on project/data quality objectives because isolated occurrences of ACM were deemed inconsequential to the characterization of each parcel.

Deviations Related to Remedial Boundary Investigation:

(1) During the first day of remedial boundary investigations field personnel did not assign individual index identification numbers to each borehole advanced during the step-out procedures identified in the Asbestos SAP.

Implication of deviation: This deviation has no negative effect on project/data quality objectives, because the subsequent borehole advancements are differentiated with an alpha suffix and the data regarding presence or absence of ACM at depth were still recorded.

(2) Remedial boundary investigations were not possible at four locations due to inaccessibility of several areas of ACM identified during the surficial visual inspections.

Implication of deviation: This deviation has a minimal effect on project/data quality objectives as these four areas of surficial ACM were isolated on steeply

sloped hills where the presence of burial piles or former Marine barrack buildings was unlikely.

(3) Instead of performing remedial boundary investigations around only newly identified areas of surficial ACM boreholes were also advanced every 50 feet along the known extent of previously identified areas of surficial ACM. Information gathered from these boreholes was required to delineate the extent of ACM contamination.

Implication of deviation: This deviation has a positive effect on project data/quality objectives as more data were collected than prescribed in the SAP that is useful in delineating areas that could require remediation.

(4) After several days of remedial boundary investigations field personnel requested to discontinue use of the mixing bowl as means of homogenizing the soil retrieved from the acetate sleeve. Instead field personnel homogenized the soil on plastic sheeting which was disposed of between each borehole.

Implication of deviation: This deviation has no effect on project data/quality objectives as each sample was still homogenized and cross-contamination between samples was prevented by using disposable equipment.

Deviations Related to Bulk Soil Sample Collection:

(1) The soil was too consolidated to collect bulk soil samples using hand methods to a depth of 5 feet bgs. Where the DPT equipment was able to enter and exit the property without damage this equipment was utilized to collect samples to a minimum depth of 5 feet bgs. Where hand coring was the only possibility, the minimum depth was reduced to 2 ½ feet bgs. Even with this concession, some hand coring was not able to advance beyond 20 to 24 inches bgs and the depths that samples were collected using the DPT ranged from 36 to 60 inches bgs.

Implication of deviation: This deviation has a minimal effect on project data/quality objectives as the soil encountered at the Bin C properties was native at shallow depths and each sample was collected as close in proximity to the frost line as possible. The presence of free asbestos fibers was unlikely to a depth of 5 feet bgs and was confirmed to be absent in each bulk soil sample.

2.8.2 Deviations to ABS QAPP

This section summarizes deviations in methods/procedures used during sampling collection from those described in the ABS QAPP and estimates the potential impact on data quality for each.

Collection of Indoor Personal Air Samples

(1) Personal air samples were not collected during the investigation. All residents declined to wear the required sampling equipment when asked to participate in the event. As a result, stationary air samples were collected from a central

location at each of the four properties. All stationary air samples were non-detect for PCME asbestos structures.

Implication of deviation: The collection of stationary air samples instead of personal air samples will not provide a true measurement of breathing zone exposures to residents at NRE. Stationary air samples tend to underestimate exposures. However, dust samples collected from the same homes indicate that indoor dust is not contaminated with asbestos.

Collection of Composite Bulk Soil Samples

(1) Bulk soil samples were collected after activity-based scenarios were conducted, not before the activity as described in the QAPP.

Implication of deviation: Collecting soil samples after the scenario could show an increase in free asbestos fibers versus collecting the sample prior to the scenario activity. However, all soil samples collected from scenario areas were non-detect for free asbestos fibers. This result indicates that the detection of free asbestos fiber in soils from scenario areas was not caused by collecting the samples after scenarios were conducted; therefore, this deviation has no impact on the quality of data collected.

In addition, the ability of PLM-VE to determine the presence of free asbestos fibers is limited. Fibers can be present, but the analytical technique is not a quantitative enough tool to observe each fiber. The analytical technique used to determine the presence of asbestos fibers on air filters is much more sensitive and less subjective than asbestos techniques for soil analysis. So while fibers are not observed in soil samples, it is not unusual to observe fibers in air samples collected at the same locations where soil results are non-detect for asbestos.

ACM was observed in bulk samples collected after scenario activities in areas where ACM had been removed. After pickup occurred all areas were visibly free of ACM. After the scenario events were completed ACM was again visible at the surface indicating that ACM was in the top 1 to 2 inches of soil. ACM would have been present in the bulk soil samples regardless of when the samples were collected given the observation of ACM on the surface after the scenario was completed. Therefore this deviation has no impact on the quality of data collected.

Collection of ABS Personal Air Samples

(1) Due to time constraints caused by availability of the abatement contractor and ERT, most scenario events were less than 2 hours in duration. The flow rates used in sample collection and the requested analytical sensitivity remained the same. The shortened event durations were between 88 and 96 minutes in duration.

Implication of deviation: Collection of ABS personal air samples from a shortened event resulted in a smaller volume being collected than originally

anticipated. The reduction in volume resulted in an increased number of grid openings requiring analysis to reach the required analytical sensitivity. A total of 13 samples were not analyzed to the required analytical sensitivity of 0.001 S/cc. The sensitivities for these samples ranged from 0.00110 to 0.050 S/cc. However, in all of the samples analyzed to a sensitivity of greater than 0.001 S/cc, asbestos structures were detected. Therefore this deviation has no impact on the quality of the data collected.

Analysis of ABS Personal Air Samples

(1) Due to loading issues with the air samples collected during ABS activities a total of 21 of the 46 samples analyzed required indirect preparation methods.

Implication of deviation: Indirect preparation methods can result in the detection of more asbestos fibers than direct preparation methods. As a result the asbestos concentrations reported by the laboratory for samples prepared by indirect methods may result in higher estimation of risk associated with outdoor ABS activities. The risk calculated from samples prepared by indirect methods results in conservative risk calculations and as a result the risk assessment will be more protective when applying these results. Therefore this deviation has only a minor impact on the quality of the data collected, and this impact does not reduce the ability of the risk assessment to calculate levels of risk at the site.

Analysis of Bulk Soil Samples

(1) Soil samples were analyzed by PLM as described in the site-specific protocol detailed in the ABS QAPP. Ten percent of the soil samples collected were not analyzed by TEM as prescribed in Section 2.4 of the ABS QAPP.

Implication of deviation: TEM methods for soil analysis are used as a confirmation of the presence/absence of asbestos and also to determine mineralogy and fiber length. A total of 16 soil samples were collected from each scenario area and analyzed via PLM. A total of two samples should have been sent for TEM analysis. These samples were not sent for analysis due to an oversight during the planning stages of the project. A laboratory was not procured that could complete TEM analysis of soil samples. Not having these two samples analyzed by TEM methods results in the lack of confirmation of the presence/absence of free asbestos fibers in soil. All soil samples remain in archive. If it is determined that TEM analysis is required it can be completed. The impact of this deviation is considered unknown because a total of 81 samples from the site were analyzed by PLM and all were non-detect for free asbestos fibers, but the detection limit for PLM is much higher than TEM.

2.8.3 Deviations to 2006 Non-ACM QAPP

This section summarizes deviations in methods/procedures used during sampling collection from those described in the Non-ACM QAPP and estimates the potential impact on data quality for each.

(1) Borings (MS-1 through MS-10) were to be drilled at 10 locations in the vicinity of the maintenance shop. Borings MS-01 through MS-09 were completed around the perimeter of the shop's concrete slab and soil samples were collected in accordance with the SAP. Boring MS-10 was to be located near the middle of the maintenance shop concrete slab in what was initially thought to be a catch basin open to the subsurface soil below the slab. However, when the boring installation was attempted it was discovered that the suspected catch basin contained a concrete bottom at about 1.5 feet bgs. Therefore, boring MS-10 could not be completed.

Implication of deviation: This deviation has a minimal effect on project/data quality objectives as the main focus of the investigation in the vicinity of the maintenance shop was to determine if contaminants are present near the shop. Data obtained from the completion and collection of soil samples from borings MS-01 through MS-09 were sufficient to characterize the area for contaminants of concern. Therefore, this deviation has no impact on the quality of data collected.

(2) Borings FS-01 through FS-05 were drilled in the vicinity of the fire station and were to be completed to a maximum depth of 10 feet bgs. Three soil samples were to be collected from each boring – at the surface, near surface (2 feet bgs), and deeper (5 to 10 feet bgs) – for petroleum hydrocarbon analysis. Bedrock was encountered before the depth of 10 feet bgs was reached in the five borings (FS-01 at 7 feet bgs, FS-02 at 8 feet bgs, FS-03 at 3 feet bgs, FS-04 at 8 feet bgs, and FS-05 at 7.5 feet bgs); consequently, the borings could not be advanced further. Surface material in the boring locations was primarily construction debris, including concrete and asphalt. Therefore, surface samples were not collected from any of the borings. Soil samples were collected from the borings at the near surface in boring FS-03 and at the near surface and deeper in borings FS-01, FS-02, FS-04, and FS-05.

Implication of deviations: These deviations have a minimal effect on project/data quality objectives as the main focus of the investigation in the vicinity of the fire station was to initially characterize the area for both lithology and petroleum hydrocarbons. Sufficient soil samples were collected to characterize the area for the presence of petroleum hydrocarbons in soil above the bedrock. Therefore, these deviations have no impact on the quality of data collected.

(3) Borings PS-01 through PS-06 were drilled in the vicinity of the paint shops and were to be completed to a maximum depth of 10 feet bgs. Three soil samples were to be collected from each boring – at the surface, near surface (2 feet bgs), and deeper (10 feet bgs) – for petroleum hydrocarbons, VOCs, SVOCs, PCBs, pesticides, and metals analyses. Bedrock was encountered before the depth of 10 feet bgs was reached in four of the borings
(PS-01 at 4 feet bgs, PS-02 at 3 feet bgs, PS-04 at 4 feet bgs, and PS-05 at 5 feet bgs). Consequently the borings could not be advanced further. Soil samples

were collected from these four borings at the surface and near surface only. Borings PS-03 and PS-06 were completed to 10 feet bgs and surface, near surface, and deeper soil samples were collected.

Implication of deviations: These deviations have minimal effect on project/data quality objectives as the main focus of the investigation in the vicinity of the paint shops was to initially characterize the area for lithology and COIs in soil, including petroleum hydrocarbons, VOCs, SVOCs, PCBs, pesticides, and metals. Sufficient soil samples were collected to characterize the area for the presence of the above contaminants of concern in soil. Therefore, these deviations have no impact on the quality of data collected.

(4) Borings GS-01 through GS-04 were drilled in the vicinity of the service station and were to be completed to a maximum depth of 10 feet bgs. Three soil samples were to be collected from each boring – at the surface, near surface (2 feet bgs), and deeper (5 to 10 feet bgs) – for petroleum hydrocarbons, VOCs, SVOCs, PCBs, pesticides, and metals analyses. When the first boring was drilled (GS-03), bedrock was encountered at 2.5 feet bgs and the boring could not be advanced further. Based on the depth to bedrock in boring GS-03 and the similar locations of borings GS-01 and GS-02 (all located within a drainage ditch), borings GS-01 and GS-02 were moved to new locations that were considered to be representative of the service station area but where bedrock was possibly deeper. Boring GS-01 was drilled to a depth of 3 feet bgs before bedrock was encountered. Boring GS-02 was drilled to 5 feet bgs where a void was encountered to a depth of 10 feet bgs. It was later determined that the void in GS-02 was an empty underground storage tank (UST). Boring GS-04 was drilled to a depth of 5 feet bgs where bedrock was encountered and the boring could not be advanced further. Soil samples were collected from boring GS-03 at the surface, from borings GS-01 and GS-04 at the surface and near surface (2 feet bgs), and from boring GS-02 at the surface, near surface (2 feet bgs), and deeper (5 feet bgs).

Implication of deviations: These deviations have a minimal effect on project/data quality objectives as the main focus of the investigation in the vicinity of the service station was to initially characterize the area for lithology and COIs in soil including petroleum hydrocarbons, VOCs, SVOCs, PCBs, pesticides, and metals. Sufficient soil samples were collected to characterize the area for the presence of the above contaminants of concern in soil. Therefore, this deviation has no impact on the quality of data collected. However, discovery of the UST will require decommissioning.

2.8.4 Deviations to 2007 Non-ACM QAPP Addendum

This section summarizes deviations in methods/procedures used during sampling collection from those described in the 2007 non-ACM QAPP Addendum and presented in the 2007 Non-ACM Technical Memorandum (Parametrix 2007) and estimates the potential impact on data quality for each.

Former Power Plant

(1) Borings PP-09 through PP-11 were drilled in the vicinity of the former power plant and were completed to a maximum depth of 10 feet bgs. Two soil samples were to be collected from each boring – at the near surface (3 feet bgs) and deeper (5 to 10 feet bgs) – for VOC analysis. Based on field observations and near surface soil conditions a near surface soil sample was collected from boring PP-11 at the 1 foot bgs sample interval instead of the 3 feet bgs stated in the QAPP.

Implication of deviation: These deviations have minimal effect on project/data quality objectives as the main focus of this portion of the investigation in the vicinity of the former power plant was to further characterize the area for VOCs in soil. Sufficient soil samples were collected to further characterize the area of the presence of VOCs in soil. Therefore, these deviations do not impact the quality of the data collected.

(2) Soil gas sample points PP-09-SG through PP-12-SG were advanced in the vicinity of the former power plant area and were completed to a maximum depth of 5 feet bgs. One soil gas sample was collected from each sample point at 5 feet bgs for VOC analysis. Soil gas samples were to be collected at a rate of 0.5 L/min. Due to subsurface soil conditions (i.e. highly dense soils and/or presence of weathered bedrock) the actual soil gas sample rates ranged from 0.13 to 0.15 L/min.

Implication of deviation: These deviations have minimal effect on project/data quality objectives as the main focus of this portion of the investigation in the vicinity of the former power plant area was to further characterize soil in the area for VOCs in soil gas. Although sample collection rates were less than stated in the QSPP, sufficient sample volumes were collected into each sample canister. Therefore, these deviations do not impact the quality of the data collected.

Former Maintenance Shop

(1) Borings MS-10 through MS-12 were drilled in the vicinity of the former maintenance shop and were completed to a maximum depth of 10 feet bgs. Two soil samples were to be collected from each boring – at the near surface (3 feet bgs) and deeper (5 to 10 feet bgs) – for VOC analysis. Based on field observations and near surface soil conditions (high soil moisture content) near surface soil samples were collected from borings MS-10 through MS-12 from 1.5 to 2 feet bgs instead of the 3 feet bgs stated in the QAPP. Soil samples were collected from the borings at the near surface and deeper in borings MS-10 through MS-12.

Implication of deviation: These deviations have minimal effect on project/data quality objectives as the main focus of this portion of the investigation was to further characterize the area for VOCs in soil. Sufficient soil samples were

collected to further characterize the area of the presence of VOCs in soil. Therefore, these deviations do not impact the quality of the data collected.

(2) Soil gas sample points MS-10-SG through MS-12-SG were advanced in the vicinity of the former maintenance shop and were completed to a maximum depth of 5 feet bgs. One soil gas sample was collected from each sample point at 5 feet bgs for VOC analysis. Soil gas samples were to be collected at a rate of 0.5 L/min. Due to subsurface soil conditions (i.e. highly dense soils and/or presence of weathered bedrock) the actual soil gas sample rates ranged from 0.13 to 0.22 L/min.

Implication of deviation: These deviations have minimal effect on project/data quality objectives as the main focus of this portion of the investigation in the vicinity of the former power plant area was to further characterize soil in the area for VOCs in soil gas. Although sample collection rates were less than stated in the QSPP sufficient sample volumes were collected into each sample canister. Therefore, these deviations do not impact the quality of the data collected.

Former Laundry Building

(1) Borings LB-11 through LB-14 were drilled in the vicinity of the former maintenance shop and were completed to a maximum depth of 10 feet bgs. Two soil samples were to be collected from each boring – at the near surface (3 feet bgs) and deeper (5 to 10 feet bgs) – for VOC analysis. Based on field observations and near surface soil conditions (high soil moisture content), near surface soil samples were collected from borings LB-11 through LB-14 from 1 to 2.5 feet bgs instead of the 3 feet bgs stated in the QAPP. Soil samples were collected from the borings at the near surface and deeper in borings LB-11 through LB-14.

Implication of deviation: These deviations have minimal effect on project/data quality objectives as the main focus of this portion of the investigation was to further characterize the area for VOCs in soil. Sufficient soil samples were collected to further characterize the area of the presence of VOCs in soil. Therefore, these deviations do not impact the quality of the data collected.

(2) Soil gas sample points LB-07-SG through LB-10-SG were advanced in the vicinity of the former laundry building and were completed to a maximum depth of 5 feet bgs. One soil gas sample was collected from each sample point at 5 feet bgs for VOC analysis. Soil gas samples were to be collected at a rate of 0.5 L/min. Due to subsurface soil conditions (i.e. highly dense soils and/or presence of weathered bedrock) the actual soil gas sample rates ranged from 0.11 to 0.13 L/min.

Implication of deviation: These deviations have minimal effect on project/data quality objectives as the main focus of this portion of the investigation was to further characterize soil in the area for VOCs in soil gas. Although sample collection rates were less than stated in the QAPP sufficient sample volumes

were collected into each sample canister. Therefore, these deviations do not impact the quality of the data collected.

Former OTI Maintenance Shop

(1) Borings OTI-04 through OTI-09 were drilled in the vicinity of the former maintenance shop and were completed to a maximum depth of 10 feet bgs. Two soil samples were to be collected from each boring – at the near surface (3 feet bgs) and deeper (5 to 10 feet bgs) – for VOC analysis. Based on field observations and near surface soil conditions (high soil moisture content) near surface soil samples were collected from borings OTI-04, OTI-05, and OTI-07 from 1 to 2.5 feet bgs instead of the 3 feet bgs stated in the QAPP. Two near surface soil samples were collected from boring OTI-09 instead of the one sample stated in the QAPP. Soil samples were collected from the borings at the near surface and deeper in borings OTI-04 and OTI-09.

Implication of deviation: These deviations have minimal effect on project/data quality objectives as the main focus of this portion of the investigation was to further characterize the area for VOCs in soil. Sufficient soil samples were collected to further characterize the area of the presence of VOCs in soil. Therefore, these deviations do not impact the quality of the data collected.

(2) Soil gas sample points OTI-09-SG through OTI-12-SF were advanced in the vicinity of the former OTI maintenance shop and were completed to a maximum depth of 5 feet bgs. One soil gas sample was collected from each sample point at 5 feet bgs for VOC analysis. Soil gas samples were to be collected at a rate of 0.5 L/min for a total sampling time of 12 minutes. Due to subsurface soil conditions (i.e. highly dense soils and/or presence of weathered bedrock) the actual soil gas sample rates ranged from 0.05 to 0.08 L/min at total sampling times ranges from 1 to 2 hours.

Implication of deviation: These deviations have minimal effect on project/data quality objectives as the main focus of this portion of the investigation was to further characterize soil in the area for VOCs in soil gas. Although sample collection rates were less than stated in the QAPP, sufficient sample volumes were collected into each sample canister. Therefore, these deviations do not impact the quality of the data collected.

Former Service Station

(1) Borings GS-05 through GS-07 were drilled in the vicinity of the former maintenance shop and were completed to a maximum depth of 10 feet bgs. Two soil samples were to be collected from each boring – at the near surface (3 feet bgs) and deeper (5 to 10 feet bgs) – for VOC analysis. Bedrock was encountered before the depth of 10 feet bgs was reached in three borings (GS-05 at 2 fet bgs, GS-06 at 4 feet bgs, and GS-07 at 7 feet bgs). Consequently, the borings could not be advanced further and deeper soil samples could not be collected from borings GS-05 and GS-06 due to shallow bedrock. Based on field observations and near surface soil conditions (high soil moisture content)

near surface soil samples were collected from 2 to 2.5 feet bgs instead of the 3 feet bgs stated in the QAPP. These are still considered near surface soil samples. Soil samples were collected from the borings at the near surface borings GS-05 through GS-07 deeper in boring GS-07.

Implication of deviation: These deviations have minimal effect on project/data quality objectives as the main focus of this portion of the investigation was to further characterize the area for VOCs in soil. Since bedrock is close to the surface sufficient soil samples were collected to characterize the area for the presence of VOCs. Therefore, these deviations do not impact the quality of the data collected.

(2) Soil gas sample points GS-07-SG through GS-15-SG were advanced in the vicinity of two residences located across North Ridge Drive from the former service station area and were to be completed to a maximum depth of 5 feet bgs. One soil gas sample was collected from each sample point at 5 feet bgs for VOC analysis. Shallow bedrock was encountered at sample points GS-07-SG, GS-09-SG, and GS-10-SG. Consequently these sample points could not be advanced and soil gas samples were not collected from these locations. Soil gas samples were to be collected at a rate of 0.5 L/min. Due to subsurface soil conditions (i.e. highly dense soils and/or presence of weathered bedrock) the actual soil gas sample rates ranged from 0.09 to 0.13 L/min. Soil gas samples were collected from sample points GS-08, GS-11, and GS-13 through GS-15 at 5 feet bgs and GS-12 at 4 feet bgs.

Implication of deviation: These deviations have minimal effect on project/data quality objectives as the main focus of this portion of the investigation was to further characterize soil in the area for VOCs in soil gas. Although sample collection rates were less than stated in the QAPP sufficient sample volumes were collected into each sample canister. Therefore, these deviations do not impact the quality of the data collected.

Section 3 Physical Characteristics of the Study Area

The NRE site is located in the southwestern portion of the Klamath Basin. The Klamath Basin lies in a transitional zone between the Cascade Mountains and the Basin and Range provinces specifically the Great Basin and East Cascade physiographic provinces. These provinces are dramatically different in climate, geology, and ecology, and both play an important role in the physical setting of the site.

3.1 Physical Setting

3.1.1 Surface Features

The MRB buildings remaining today include a warehouse, the former brig (renovated into a five-unit apartment building), and several residences on Thicket Court used as officers' quarters during the time the military used the property and as faculty housing during OTI occupation. A guard shack for the military base shooting range also remains standing east of the subdivision.

Typical concrete foundation remaining after demolition.

Although the other former military base structures at the site have been demolished, the concrete foundations for many of the buildings remain intact. Some of the old roads from the base are also still visible, although they are cracked and vegetation is growing through them. At the site Old Fort Road and North Ridge Drive appear to follow approximately the same route they did when the base was operating (Oregon DHS 2004).

3.1.2 Meteorology

Prevailing air masses move across Klamath County from the Pacific Ocean, but are greatly modified as they move over the Coast Range and Cascade Mountains. Continental air masses that move down from the interior of western Canada are also a major weather factor. The resulting climate in Klamath County is much drier than that of western Oregon which has more variable but generally warmer temperatures than Klamath County particularly in winter months (NRCS 1985).

Winter rainfall in the area is characterized by a secondary peak in May, just prior to the dry summers. Seasonal characteristics are well defined, and changes between seasons are generally gradual. Average annual precipitation ranges from 10 to 15 inches in the valleys, 16 to 25 inches in nearby hills, and 30 to 40 inches at the lower levels in the Cascades to the west. About 44 percent of the moisture in the area occurs in winter, 22 percent in spring, 8 percent in summer, and 26 percent in fall. Wet days

with at least 0.10 inch of moisture vary from 43 days annually in the valleys to 105 days in the mountains (NRCS 1985).

Snowfall accounts for 30 percent of the moisture in the valleys and as much as 50 percent of the moisture in the mountains. Annual snowfall averages 15 to 45 inches in the valleys, 60 to 125 inches in the foothills, and over 160 inches in some places at more than 4,500 feet. Maximum snow depths have varied from 2 to 3 feet in the valleys and from 5 to 6 feet in the hills and mountains (NRCS 1985).

At Klamath Falls prevailing winds are southerly for November through February, westerly from March through July, and northerly during August, September, and October. Monthly speeds average from 4.4 miles per hour in September to 7.3 miles per hour in March. Wind conditions are calm 17 to 33 percent of the time. Early morning values of relative humidity average 74 to 83 percent year-round and the afternoon low values range from 26 to 33 percent in the summer to 62 to 74 percent in the winter (NRCS 1985).

The site is located in the largest of Oregon's climatic divisions, South Central Oregon, known to the Oregon Climate Society (OCS) as climate zone 7. This climate zone is characterized by a vast area of high desert prairie punctuated by a number of mountain ranges and isolated peaks. Most of this region receives relatively low amounts of precipitation. Most areas in this climate zone receive their highest monthly precipitation in the winter months with a secondary maximum during late spring or early summer. Klamath Falls has received an average of 13.95 inches of precipitation annually from 1971 to 2000, with most precipitation falling in January and December. The driest months in Klamath Falls have historically been July, August, and September (OCS 2005).

3.1.3 Surface Water Hydrology

The site is located within the Upper Klamath Lake subbasin of the Upper Klamath Basin. Klamath Lake, the largest freshwater lake in Oregon and one of the largest in the United States, is located in the Upper Klamath Lake watershed. The Upper Klamath Basin covers 5.6 million acres with the Upper Klamath Lake subbasin comprising nearly 500,000 acres (USGS 1999a).

In the arid to semi-arid locations of Klamath County most precipitation-replenished soil moisture evaporates or is transpired by vegetation. Little is left to maintain stream flow or recharge aquifers. Precipitation that falls as snow generally does not become runoff until spring thaws begin (USGS 1999b).

The occurrence of surface water at the site is limited to an intermittent stream that flows north from the site, roughly following Old Fort Road. The stream ultimately terminates at a canal for Upper Klamath Lake that is used to irrigate lands in the Lost River Basin of Oregon and California.

3.1.4 Geology

The location of the site, in an area of transition between the Cascade Mountains and the Basin and Range provinces, results in complex geology. The Klamath Basin is primarily composed of volcanic deposits with lowland fluviolacustrian deposits that have been described as consolidated volcanic rocks consisting largely of lava, unconsolidated to semi-consolidated volcanic ejecta deposited around eruptive centers, and lowland fluviolacustrian deposits consisting of dolomite, water-lain volcanic sediment, tephra, and lava (USGS 1999b).

The Klamath Basin is in part a composite graben formed by north and northwest trending normal faults. Vertical displacements are generally less than 330 feet, but locally exceed 1,000 feet (USGS 1999b). The Klamath graben fault system confines the Klamath Lake Basin at the intersection of the northwestern Basin and Range and Cascade Mountains in southern Oregon. The slip rate along this fault system is between 0.2 and 1.0 millimeter per year (mm/year). The Klamath graben fault system is divided into three sections: the West Klamath Lake section, the East Klamath Lake section, and the South Klamath Lake section. Faults in the South Klamath Lake section form composite grabens in the vicinity of Klamath Falls. To the north large escarpments on Miocene and Pliocene bedrock define a graben that confines Upper Klamath Lake. Fault scarps are formed on Holocene and Pleistocene talus deposits along these escarpments. The lack of extensive alluvial fans at the mouths of canyons that empty into Upper Klamath Lake may indicate late Quaternary subsidence along the margins of the Upper Klamath Basin. South of Klamath Falls the graben system widens into a series of fault blocks and grabens (USGS 2002).

3.1.5 Soils

According to the NRCS soil survey of Klamath County (NRCS 1985) three main soil types are present at the site: Royst stony loam, 5 to 40 percent north slopes; Royst stony loam, 5 to 40 percent south slopes; and Woodcock association, north.

The majority of soil at the site is classified as Royst stony loam. All the area south of Old Fort Road and roughly north of Hunter's Ridge Road is described as Royst stony loam, 5 to 40 percent north slopes. The area north of Old Fort Road, including Thicket Court, is described at Royst stony loam, 5 to 40 percent south slopes. NRCS (1985) describes Royst stony loam as a well drained soil found on timbered escarpments. It is formed in very gravelly material weathered from tuff, basalt, andesite, and a small amount of pumiceous ash. Tuffaceous bedrock is found at a depth of 25 to 40 inches. This soil type is found at elevations ranging from 4,300 to 5,500 feet, and an average annual precipitation of 15 to 18 inches. In areas of Royst stony loam the average annual air temperature is 43 to 45 degrees Fahrenheit (°F). Permeability in these soils is slow. In unprotected or bare areas, runoff is rapid following snowmelt in spring and the hazard of erosion is high. Available water capacity is as low as 2.5 inches where depth to bedrock is 25 inches and the soil is extremely gravelly and as high as 6 inches where depth to bedrock is 40 inches and the soil is less gravely. The water-supplying capacity for natural vegetation is about 8 to 13 inches.

Soils directly to the north of Thicket Court and continuing north to Old Fort Road are classified by NRCS as belonging to the Woodcock association, north (NRCS 1985). These soils are well drained and are found on escarpments of fault block mountains. They formed in extremely gravelly colluvium weathered from andesite, basalt, and a small amount of cinders and ash. These soils are underlain by bedrock at a depth of more than 60 inches. Slopes are concave and vary from 500 feet to more than 3,000 feet in length. The average slope is about 20 percent. This soil type is found at elevations ranging from 4,200 to 5,900 feet and an average annual precipitation of 18 to 22 inches. In areas of Woodcock association soils the average annual air temperature is 43 to 45 °F. Permeability in these soils is moderate. Runoff is medium and the hazard of erosion is moderate. Available water capacity is 4 to 7 inches. The water-supplying capacity for natural vegetation is 11 to 16 inches (NRCS 1985).

3.1.6 Hydrogeology

The primary hydrogeologic units in Klamath County were described in 1958, 1970, and 1974, as 1) a highly permeable lower (older) basalt unit which serves as the principal aquifer in the area, 2) the Yonna Formation (a medial zone of stratified lacustrine deposits consisting of tuff, agglomerate, shale, diatomite, sandstone, and volcanic ash with some volcanic intrusives or interbeds of thin lava flows) which primarily confines groundwater, and 3) upper, younger units (lava flow forming cap rock in place, eruptive deposits, and alluvium) which occur above the water table or yield small quantities of perched water (USGS 1999a).

The USGS has worked to improve the earlier descriptions of the aquifer system in Klamath County. The USGS classifies the aquifer system underlying much of Klamath County including the area covered by the site as a volcanic and sedimentary rock aquifer. Volcanic and sedimentary rock aquifers consist of a variety of volcanic and sedimentary rocks. The volcanic rocks that compose the aquifers consist primarily of Pliocene and younger basaltic rocks, unconsolidated volcanic deposits included in the aquifers are ash and cinders. The sedimentary rocks that compose the aquifers consist primarily of semi-consolidated sand and gravel eroded mostly from volcanic rocks. In some places the aquifer might consist of a single rock type. In others the aquifers might consist of several interbedded rock types (USGS 1999b).

The permeability of the various rocks that compose the volcanic and sedimentary rock aquifers is extremely variable. Interflow zones and faults in basaltic lava flows; fractures in tuffaceous, welded silicic volcanic rocks; and interstices in coarse ash, sand, and gravel mostly yield less than 100 gallons per minute of water to wells. Rarely wells will yield several thousand gallons per minute. Where major faults are present the rocks commonly contain geothermal water under confined conditions (USGS 1999b).

The hydrogeologic characteristics of the volcanic and sedimentary rock aquifers are largely unknown. Also the subsurface extent of these aquifers is largely unknown because of limited outcrop areas where they are shown overlaying older rocks or because they are too deep for many wells to reach economically. In Klamath and Lake Counties the volcanic and sedimentary rock aquifers are extremely permeable in

places and large quantities of water are withdrawn by wells for public supply, domestic, commercial, agricultural, and industrial purposes (USGS 1999a).

Basin and Range style faulting has divided the Klamath Basin into a series of small subbasins. It has been indicated that geologic structures generally impact groundwater flow locally rather than having basin-wide impacts and that groundwater moves freely across fault zones in most areas. In addition it has been found that regional, intermediate, and local groundwater flow occurs within the Klamath Basin. Groundwater flow between subbasins has been speculated to occur, although supporting data is limited. Earlier work has identified uplands as the primary groundwater recharge areas for all the flow systems because of greater precipitation and permeability. Discharge occurs locally in mountain slope springs and nearby lowlands, and regionally at the lowest basin elevations via upward seepage and springs (USGS 1999a).

Flowing artesian wells in the vicinity of Upper Klamath Lake and a large number of springs indicate that strong upward components of groundwater flow occur in many parts of the Klamath Basin. The groundwater discharge plays an important role in providing discharge to Upper Klamath Lake and base flow to streams in the basin (USGS 1999a).

A geothermal system within the Klamath Basin is indicated by the occurrence of hot springs and hundreds of warm water wells in the vicinity of the City of Klamath Falls and areas to the south near Olene Gap and Klamath Hills. Klamath Falls has developed geothermal water in the volcanic and sedimentary rock aquifers into a system for heating homes and public buildings. As many as 500 wells supply geothermal water and generally yield from 100 to 3,000 gallons per minute (gpm). A conceptual model of the geothermal system was developed in which meteoric waters in a deep regional flow system circulate to depths of up to 10,000 feet by way of interconnected fracture zones. The waters are heated to 130°C before they move upward into the shallow groundwater system along basin and range faults. Most of the thermal discharge does not reach the surface, but moves outward from the fault conduits into permeable zones in basalts where it mixes with cooler, shallow groundwater. The relation of the thermal groundwater system to the shallow non-thermal system is not well understood (USGS 1999a).

A domestic supply well (Well ID L42727) was installed in August of 2000 approximately 0.8 miles north of the NRE site at a residence on Old Fort Road. Groundwater was first encountered at 518 feet bgs during drilling; the static water level of this well is 378 feet bgs. The water-bearing units in this well were described as gray clay with streaks of black sand (518 to 536 feet bgs), gray clay (536 to 571 feet bgs), cemented gravel (571 to 590 feet bgs), gray claystone (590 to 672 feet bgs), black sandstone (672 to 698 feet bgs), and gray claystone (698 to 843 feet bgs). Above the water bearing units materials were described as clays, sandstone, and claystone (OWRD 2000).

3.1.7 Demography and Land Use

According to Klamath County tax lot records land purchased for the NRE subdivision includes land in tax lots of Section 14 and 15, Township 38 South, Range 9 East, and covers approximately 422 acres. The tax lots in Section 15 comprise approximately 250 acres and include properties along Old Fort Road, Hunter's Ridge Drive, North Ridge Drive, and Thicket Court, as well as several parcels on Scott Valley Road. In addition, tax parcels in Section 14 (14-500, 14-600, 14-700, 14-800, 14-801, and 14-900), described as "North Ridge Estates 3rd Addition," comprise 172.44 acres of the NRE subdivision.

Warehouse

The developed area of the subdivision along Old Fort Road and North Ridge Drive currently includes 23 single-family homes, eight undeveloped vacant lots, a warehouse, and a memorial park. Oregon DHS (2004) indicated that in 2002 there were 77 residents, including 35 children, in the developed area of the site. East of Old Fort Road are several homes, a five-unit apartment building (the former MRB brig), the Thicket Court residential homes, and additional vacant lots. According to the 2000 US Census, there are 98 residents within one-half mile of NRE. Land to the west, east, and north of the site is zoned for forestry, animal husbandry, and agriculture.

Within the developed area of the subdivision along Old Fort Road and North Ridge Drive only four homes remain occupied. These include parcels F, P, N, and AQ. The total number of people living full time at these four properties is between eight and 10. The properties east of Old Fort Road remain occupied.

3.2 Ecology

3.2.1 Terrestrial Animals

According to range maps produced by the US Forest Service and Bureau of Land Management (USDA 2003) terrestrial species with ranges that include the area of NRE include numerous invertebrates, amphibians, reptiles, birds, and mammals.

Range maps were only available for a selected number of invertebrates. Invertebrates with ranges overlapping with the location of NRE include carpenter ant (*Camponotus modoc*), jumping spider (*Metaphidippus aeneolus*), thatch ant (*Formica obscuripes*), and Western yellow jacket (*Vespula pensylvanica*).

Amphibians with ranges overlapping the location of NRE include bullfrog (*Ranta catesbeiana*), Great Basin spadefoot (*Spea intermontana*), long-toed salamander (*Ambystoma macrodoctylum*), Pacific chorus frog (*Pseudacris regilla*), and Western toad (*Bufo boreas*).

Reptiles with ranges overlapping with the location of NRE include common garter snake (*Thamnophis sirtalis*), racer (*Coluber constrictor*), rubber boa (*Charina bottae*), sagebrush lizard (*Sceloporus gracious graciosus*), short-horned lizard (*Phrynosoma douglassii*), western rattlesnake (*Crotalus viridis*), western skink (*Eumeces skiltoniau*), gopher snake (*Pituophis catenifer*), striped whipsnake (*Masticophis taeniatus*), western fence lizard (*Sceloporus occidentalis*), western pond turtle (*Clemmys marmorata*), and western terrestrial garter snake (*Thamnophis elegans*).

The ranges of over 220 birds and 70 mammals overlap the portion of Klamath County where NRE is located.

3.2.2 Terrestrial Plants

The NRE site exhibits plant species that are dominant in the Great Basin shrub steep ecoregion. Dominant plant species of the shrub steep include cold-temperature species: sagebrushes (*Artemisia*), saltbushes (*Atriplex*), and winterfat (*Ceratoide*). These scrub species are much-branched, non-sprouting, aromatic semibrushes with soft wood and evergreen leaves. Species tied to warmer climates are also found in the Great Basin shrub steep: rabbitbrush (*Chrysothamuns*), blackrush (*Coleogyne*), hopsage (*grayia*), and horsebrush (*Tetradymia*) (WWF 2001).

Because of the NRE site's location in an area of transition between the Great Basin and the Cascade Mountains plant species at the site also include plants of the southern Cascade forests such as scattered junipers and ponderosa pines.

3.2.3 Presence of Threatened, Endangered, or Protected Species

According to the United States Fish and Wildlife Service, there are 41 threatened or endangered animal species and 15 threatened or endangered plant species in the state of Oregon. The Oregon Natural Heritage Information Center (ORNHIC) Institute for Natural Resource (ORNHIC 2007) has indicated that one of the endangered or threatened plants and ten of the endangered or threatened animal species are present in Klamath County:

- Shortnose sucker (*Chasmistes brevirostris*)
- Lost River sucker (*Deltistes luxatus*)
- Bull trout (*Salvelinus confluentus*) Klamath River population
- Bull trout (*Salvelinus confluentus*) Columbia River population
- Western snowy plover (*Charadrium alexandrinus nivosus*)
- Bald eagle (*Haliaeetus leucocephalus*)
- Northern spotted owl (*Strix occidentalis caurina*)
- Gray wolf (*Canis lupus*)

- Canada lynx (*Lynx canadensis*)
- Grizzly bear (*Ursus arctos horribilis*)
- Applegate's milk-vetch (*Astragalus applegatei*)

By comparing the above list with terrestrial range maps (USDA 2003) it would be expected that NRE is within the range of the western snowy plover, bald eagle, northern spotted owl, and the gray wolf. Because of the lack of surface water at NRE it would be expected that none of the fish species listed above would occur at NRE. Although Klamath County is within the historical range of the Canada lynx and grizzly bear it is highly unlikely that NRE would represent current habitat for these animals. According to the United States Forest Service there have been 12 verified lynx sightings in Oregon since 1897 and DNA testing has confirmed the lynx in northern Oregon in 1999. According to the Oregon Department of Fish and Wildlife, the last grizzly bear in Oregon was sighted and shot in 1937. In addition, because Applegate's milk-vetch grows at an elevation of approximately 4,100 feet and does not grow in disturbed soil it is unlikely this plant species is present at NRE.

Section 4
Nature and Extent of Contamination

This section summarizes the nature and extent of ACM and asbestos as well as non-ACM COIs detected at NRE during all previous site investigations described in Section 2.

4.1 ACM and Asbestos

This section describes the nature and extent of ACM and asbestos contamination observed at the NRE site based on investigation activities described in Section 2.

The types of ACM present at NRE include CAB, VAT, floor tile mastic, roofing material, insulation (AirCell and MAG), and tar paper used in steam piping. The types of asbestos contained in these materials are chrysotile and amosite. The approximate asbestos content of these materials varies from <1% to 55% depending on the material (E&E 2006). The following table, reproduced from Table 1-1 in Section 1, summarizes the different types and approximate concentration ranges of asbestos observed in each type of building material at the site:

Material Type	Asbestos Type	% Asbestos
CAB	Chrysotile	3 - 25
Roofing Material	Chrysotile	30 - 45
VAT	Chrysotile	<1 - 10
AirCell	Chrysotile	35 - 45
MAG Insulation	Chrysotile	3 - 40
	Amosite	20 - 55
Tar Paper	Chrysotile	35 - 40

Notes: CAB – cement asbestos board; VAT – vinyl asbestos tile; % - percent; < - less than

ACM is present at NRE in insulation and tar paper associated with buried steam piping, in burial piles created during demolition activities, as surficial debris, and as fibers released during the migration of ACM to the surface or through degradation of surficial ACM by physical forces. ACM in at least one of these forms had been observed on 40 parcels in the NRE subdivision. The following sections summarize the extent of each source of ACM at the site.

4.1.1 ACM in Steam Piping

ACM in the form of AirCell and MAG was used to insulate buried steam piping at the site. The steam pipe is constructed out of corrugated metal typically 8 inches in diameter wrapped in black felt paper that contains chrysotile. The inside of the corrugated pipe is lined with a black felt paper that also contains chrysotile with

approximately 2 inches of a wooly type material that contains amosite and chrysotile (DEQ 2004).

Based on a geophysical survey and investigations by GeoPotential, Inc. (PBS 2004a) and review by Kennedy/Jenks 14,666 feet of buried piping was found at the site from 2 to 6 ft bgs. A review of the results conducted by Kennedy/Jenks suggests that 2,463 feet of this piping may actually be potable water service lines. It is estimated that total length of asbestos containing steam pipe remaining at the site based on the 2005 Kennedy/Jenks review was more likely 12,203 linear feet at depths ranging from 2 to 6 feet bgs.

In addition, a map generated as part of a report and survey of the OTI (Stevens & Thompson 1958) illustrates the approximate location of the steam distribution system. The OTI survey was digitized and included in Figure 4-1 for reference. Due to scaling inaccuracies with the OTI survey map both the PBS/Kennedy Jenks steam pipes and OTI survey pipes have been presented in this report for comparative purposes. The total length of steam pipe as shown by the OTI survey is approximately 14,695 feet.

During removal activities in 2008, small portions of steam pipe were found and removed while excavating on the (b) (6) (Parcel F), (b) (6) (Parcel N), (b) (6) (Parcel BO), and (b) (6) (Parcel AK) properties. The locations roughly match the distribution of steam pipe as shown on the OTI survey. The PBS/Kennedy Jenks investigation in 2003 and 2005 does not clearly indicate that piping was located in these areas.

4.1.2 Areas with Buried ACM

Potential ACM burial areas have been investigated during several events from 2003 to 2006 as described in Section 2. In addition, surface ACM has been investigated during this timeframe. The findings of these investigations indicate the total volume of buried ACM and associated soil is approximately 76,064 cubic yards (cy) which accounts for quantities of contamination removed prior to 2008. The volume of each known ACM burial area and ACM surface area is detailed by parcel ID in Tables 4-1 and 4-2. When there is an overlap of surface ACM and buried ACM on the site, the surface ACM is accounted for with the buried to eliminate redundancy in volume calculations. Based on the findings presented in Table 4-1 and 4-2, ACM has been observed up to 10 feet bgs in isolated areas. Figure 4-2 illustrates the locations of identified burial areas across the site. Figure 4-3 illustrates the locations of ACM observed at the surface across the site. Figure 4-4 shows the combined extent of surficial and buried ACM found in soil at the site. Individual parcel figures can be found in Appendices D, E, and F.

As described in Section 2.6.1.2 removal activities were conducted at the site in 2008. As a result of these activities a total of 5,313 cy of soil was removed from the known areas that contained ACM contamination. Therefore, the current estimate of ACM contaminated soil remaining at the site is approximately 70,751 cy. Figure 4-5 shows

the extent of the removal activities conducted in 2008 in addition to the extent of surficial ACM removed from the site.

4.1.3 ACM as Surficial Debris

Each spring since 2002, ACM has emerged at the NRE site as surficial debris, presumably due to the action of the subsurface freeze-thaw cycle and surface erosion. Removal events in 2002 through 2005, 2008, and 2009 have picked up and removed a total of 116,888 lbs, or 58.5 tons, of surficial debris 1 inch or greater in diameter and disposed of at the Klamath County Landfill. Debris removed in 2003 and 2004 was described as mostly CAB, with lesser amounts of roofing material. Beginning in 2005, more exposed MAG and AirCell migrated to the surface than in previous years. In 2008, surface ACM (mainly MAG and AirCell) was removed from the NRE site. In 2009, mostly CAB was removed.

Figure 4-3 illustrates the locations of ACM observed at the surface across the site; and individual parcel figures can be found in Appendices D, E, and F.

ACM building debris continues to emerge at the surface each spring by mechanisms discussed in Section 5. The amounts and distribution of various types of ACM observed on the surface has changed over time, but the types of materials generally observed are CAB, VAT, floor tile, roofing material, AirCell, and MAG. The locations where MAG has been observed across the site do not appear to correspond to locations of buried piping and due to the limitations of conventional sampling techniques described in Section 2 the exact locations of buried MAG remaining at the site cannot be effectively identified.

4.1.4 Asbestos in Indoor Air

A total of 27 indoor air samples have been collected for asbestos analysis at the site, 23 samples from 22 homes during the 2003 PBS sampling event and 4 samples from 4 homes during the 2006 Parametrix Team activities. Asbestos structures were observed on six of the samples collected by PBS. PCME structures were observed in only two samples. Asbestos concentrations of 0.0001 structures per cubic centimeter (S/cc) were observed for PCME amosite and chrysotile structures. All samples collected during the 2006 Parametrix Team activities were non-detect for asbestos to analytical sensitivities ranging from 0.0000987 S/cc to 0.0000996 S/cc.

4.1.5 Asbestos in Outdoor Air

This section summarizes the results of air samples collected from outdoor ambient air monitoring and ABS sampling conducted at the site. For the purposes of this discussion, outdoor ambient air samples will refer to samples collected during normal or routine activities and do not include samples collected as part of perimeter monitoring during removal actions.

Outdoor Ambient Air Results

A total of 218 outdoor ambient air samples have been collected to assess the asbestos concentrations in outdoor ambient air at the site. These samples were collected during various investigations described in Section 2 and summarized in the following table:

Investigation	Number of Samples Collected	Number of Samples with PCME Asbestos Structures	Range of Asbestos Concentrations for PCME Structures (S/cc)	Range of Analytical Sensitivities for PCME Structures (S/cc)
2003 PBS Residential Air Sampling	23+9 background	2	Non-detect to 1.00E-04	8.00E-05 to 1.00E-04
2003, 2004 EPA Ambient Air Network	90	9	Non-detect to1.0E-03	1.0E-03 to 2.0E-03
2005 EPA Ambient Air Network	96	19	Non-detect to1.0E-4	9.84E-05 to 3.03E-04
Total	**209**	**30**	-	-

As shown in the above table, the concentrations of PCME asbestos structures detected in outdoor ambient air range from 0.0000984 S/cc to 0.001 S/cc. The types of asbestos observed in these samples include actinolite, amosite, chrysotile, and tremolite. The concentrations of each type of asbestos observed are listed below:

- Actinolite - PCME structures were detected at concentrations ranging from 0.0000984 S/cc to 0.001 S/cc
- Amosite - PCME structures were detected at concentrations ranging from 0.0000986 S/cc to 0.0001 S/cc
- Chrysotile - PCME structures were detected at concentrations ranging from 0.0000988 S/cc to 0.001 S/cc
- Tremolite - PCME structures were detected at concentrations ranging from 0.0000999 S/cc to 0.000103 S/cc

Actinolite and tremolite asbestos have not been identified in the types of ACM used at the site, and these specific detections are attributed to background (ambient) sources (E&E 2006).

ABS Air Results

Three rounds of ABS have been conducted from 2004 to 2008 at the site to determine the concentrations of asbestos structures present in personal breathing zones when soils containing ACM are disturbed to determine current risk. The concentrations of

PCME asbestos structures detected in outdoor ABS personal air samples ranged from non-detect to 1.35 S/cc. The types of asbestos observed in these samples include actinolite, amosite, chrysotile, and tremolite. As mentioned above, actinolite and tremolite asbestos have not been identified in the types of ACM used at the site and it is believed these specific detections are attributed to background (ambient) sources. The concentrations of each type of asbestos observed are listed below:

- Actinolite - PCME structures were detected at a concentrations ranging from 0.0001 S/cc to 0.0049 S/cc
- Amosite - PCME structures were detected at concentrations ranging from 0.00192 S/cc to 1.35 S/cc
- Chrysotile - PCME structures were detected at concentrations ranging from 0.0001 S/cc to 0.0162 S/cc
- Tremolite - PCME structures were detected at concentrations of 0.0001 S/cc to 0.0031 S/cc

Further interpretation of these sample results is presented in the BLRA provided in Appendix A.

4.1.6 Asbestos in Indoor Dust

A total of 12 indoor dust samples and four field blanks were collected from four homes as part of the 2006 investigation activities. One chrysotile fiber with the dimensions 0.9 by 0.006 µm was detected in the sample collected at the property identified as parcel BO. Construction of this building was completed more recently and it is believed that no ACM material was used during construction of the home. All dust samples were non-detect for PCME asbestos fibers at analytical sensitivities ranging from 60 f/cm^2 to 225 f/cm^2. Further interpretation of these sample results is presented in the BLRA (Appendix A).

4.1.7 Asbestos in Surface Soils

A total of 291 soil samples have been collected for asbestos analysis from the site between 2005 and 2006 from various investigation activities. Figure 4-6 shows the locations of the samples that were submitted for analysis. The following table summarizes the number of soil samples collected during each investigation:

Investigation	Number of Samples Collected	Number of Samples Analyzed	Number of Samples with Asbestos Fibers Detected
2005 Residential Soil Sampling	16	16	16
2006 Bulk Soil Sampling at Bin C Properties	31	31	0
2006 Activity Based Area Soil Sampling	16	16	1
2006 Bulk Soil Sampling from Random Boreholes	228	25	0
Total	**291**	**60**	17

All samples were analyzed using a site-specific protocol of ACM-contaminated soil based on EPA Method 600/R-93/116 and were analyzed using PLM point count methods. The preparation method specified in the site-specific protocol combined with the use of the point count method allows for a sensitivity that is lower than standard PLM methods. It should be noted that soil samples collected from the 2006 ABS areas and the 2005 EPA START-2 residential sampling activities are more representative of the surface conditions across the site, relative to the amount of ACM observed, than the Bin C bulk soil samples or the "hot spot" and baseline soil sampling activities. Results of these investigations are discussed in the following sections.

4.1.7.1 2005 Residential Soil Sampling

In 2005 a total of 16 surface soil samples collected by the START-2 contractor were submitted for PLM analysis to determine if free asbestos fibers were present in surface soil. The results of these samples indicate that both amosite and chrysotile fibers are present in surface soils at the site. The concentration of asbestos observed in these samples range from 0.0002 to 0.05% amosite and 0.0005 to 0.21% chrysotile. The concentrations reported in the analysis of these samples are lower than the typical concentrations that PLM analysis can provide. More sensitive reporting was achieved through an extensive sample preparation technique at the laboratory that involved sifting through each sample and weighing of each portion to quantitate small amounts of ACM.

4.1.7.2 2006 Bulk Soil Sampling at Bin C Properties

As part of the 2006 field investigations 31 bulk samples were collected from 8 Bin C properties. All samples were non-detect for ACM and free asbestos fibers as analyzed by the site-specific protocol based on EPA 600/R-93/116 PLM Point Count. In one sample, NR-00435, collected at parcel AW, an asbestiform amphibole was detected but did not land under the cross-hair during point counting and therefore the results for this was reported as non-detect as required by the analytical method.

4.1.7.3 2006 ABS Area Soil Sampling

Of the 16 samples collected from the 2006 ABS areas only one had a detectable amount of free asbestos fibers. Sample NR-00532, collected at parcel AR, contained free amosite fibers at a concentration of 0.75%. Bulk ACM was observed in 14 of the 16 samples. Chrysotile was the most frequent type of asbestos observed and was detected in 13 of the samples collected. Amosite was observed in all four samples collected from parcel AR, and actinolite was observed in one sample collected from parcel P. ACM was found to comprise between 0.01 and 11% by weight of the samples.

4.1.7.4 2006 Bulk Soil Samples from Random Boreholes

Boreholes were advanced during the 2006 investigation activities to determine the vertical and lateral extent of ACM in burial areas and large land units. Of the 228 boreholes 25 were randomly chosen to be submitted for analysis using the site-specific protocol based on EPA 600/R-93/116 PLM Point Count. All sample results were non-detect for free asbestos fibers. During the laboratory analysis bulk ACM, containing 60% chrysotile, was observed in two of the 25 samples, NR-00402 and NR-00782. The ACM contained in these samples comprise 0.15% of the sample from NR-000402 and less than 0.1% of the sample from NR-00782.

4.1.8 Large Land Units

Based on anecdotal information from workers involved with the demolition of the original buildings at the site it was believed that a large amount of ACM was buried in the clarifiers at the former WWTP, the former landfill area, and the former swimming pool. Investigations were performed at each of these locations to identify any buried material in these areas. The following sections describe the findings of the investigations completed at each of these areas.

4.1.8.1 Wastewater Treatment Plant

ACM was not observed in 12 borings advanced around the perimeter of the former WWTP or in two test pits excavated in two clarifiers at the former WWTP (Figure 4-7). One of the cores from the 12 boreholes was submitted for asbestos analysis. This sample was non-detect for free asbestos fibers and bulk ACM. The only ACM and/or asbestos observed in this area of the site are present at the surface as building debris. Figure 4-7 represents the areas where ACM has been observed at the surface. These areas total approximately 5,000 square feet. Table 4-3 summarizes the field-based visual observations and analytical results for the former WWTP.

4.1.8.2 Landfill

ACM was found buried in a central location at the former landfill. Figure 4-8 illustrates the location of the burial area which contains approximately 8,890 cy of material (ACM, soil, and other construction debris). This material is buried below the existing grade to an average depth of 4 feet bgs. The extent of surficial ACM is also shown in Figure 4-8.This area covers approximately 311,893 square feet.

At test pit location NR-00065, CAB and roofing material were observed through the entire excavation to a depth of 3 feet bgs. Excavation could not continue past 3 feet due to the presence of large boulders and concrete blocks.

Surface debris at the former landfill

Samples from two of the 31 boreholes advanced at the former landfill were submitted for asbestos analysis. Both samples were non-detect for free asbestos fibers and bulk ACM. Table 4-4 summarizes the field-based visual observations and analytical results from the former landfill.

4.1.8.3 Swimming Pool

Figure 4-9 illustrates the location where ACM was observed during the 2006 investigation activities. ACM was observed in a limited area at depth in the former swimming pool area. Furthermore in 2008, ACM was observed throughout a portion of the swimming pool area mainly south of the ACM at depth. Previous information suggested that the entire footprint of the former pool area contained ACM. Investigation activities conducted in 2006 could not confirm this assertion.

During the investigation activities the following observations were made during the test pit excavation activities:

- Test pit location NR-00077 - Large boulders were encountered 4 feet bgs at test pit location and as a result the pit could not be excavated further. However large amounts of CAB and roofing material were observed throughout the entire depth of this test pit.

- Test pit location NR-00079 - The bottom of the swimming pool was encountered at 3 feet bgs with large amounts of CAB and roofing material observed throughout the entire depth of the excavation.

- Test pit location NR-00208 - Construction debris was encountered in this test pit from 0 to 5 feet bgs, but ACM was not observed in the excavation.

Based on the 2006 investigation activities the area found to contain buried ACM in the location of the former pool is estimated to include approximately 270 cy of material including ACM, soil, and construction debris, all below the existing grade. ACM at the surface has been observed over an area of approximately 65,240 square feet in and around the area of the former swimming pool. Figure 4-9 shows the areas where surficial ACM has been observed. Table 4-5 summarizes the field-based visual observations and analytical results.

4.2 Non-ACM

Investigations to determine the nature and extent of non-ACM COIs at the site prior to June 2006 are described in Section 2 and were limited to:

- Preliminary soil investigation for metals and small rocket propellant at the rifle range
- Site-wide soil sampling event to determine the content of lead from lead paint in soils at the site
- Soil sampling at former electrical transformer areas to determine if PCBs were present in soil at these areas

Additional investigations were conducted in 2006, 2007, and 2008 and included the collection of surface and subsurface soil samples, soil gas samples, and indoor air samples in eight former use areas of the site (Figure 2-17). These areas are discussed in Section 2.3 and include the:

- former power plant
- former maintenance shop
- former laundry building
- former landfill
- former OTI maintenance shop
- former paint shops
- former service station
- former fire station

This section presents all non-ACM analytical data with the exception of the 2007 data. As described in Section 2, the 2007 data was determined not usable for this RI and is therefore not discussed. All analytical results for soil samples are compared to the following screening level values (SLVs) as shown in BLRA in Appendix A:

- Oregon DEQ Risk-Based Concentrations (RBCs) for TPH
- EPA Region 6 screening levels (SLs) were used as SLVs for VOCs, SVOCs, PCBs, pesticides, and metals

While these values do not determine whether the potential site-specific exposures are of concern they do give an indication as to whether results are above levels the state and/or EPA would consider protective at most residential sites. For compounds without established SLVs no comparisons can be made in the following sections, but detections are discussed.

A site specific BLRA has been developed for determining if any of the analytes detected are above a level of concern for site-specific exposures. In 2008, the BLRA was updated to evaluate human exposure and health risk from migration of VOCs in site soil to indoor air (BLRA Addendum). The BLRA and the 2008 Addendum is provided in Appendix A. The updated risk assessment utilized the site VOC sampling

data collected in 2008 to evaluate risk for the vapor intrusion pathway and also compared the 2008 data to a set of background indoor air VOC concentrations. The background indoor air VOC concentrations were derived from an EPA database that includes a compilation of air quality samples collected after 1990 in North American residences (EPA 2008). The comparison of 2008 air and soil gas VOC data to background concentrations is summarized in this section in order to help define the nature and extent of VOCs in air.

Arsenic was detected in the majority of soil samples collected from the former use areas above the EPA Region 6 SLs. In an Oregon DEQ memorandum the suggested default background soil concentration for arsenic is 7 mg/kg (DEQ Memorandum, 2002b). This value was obtained from the 90th percentile value from Washington (WDOE 1994) and is below the 95th percentile regional soil arsenic level of 10 mg/kg in British Columbia (BCE 1999). Within the North Ridge Estates site, background concentrations may be lower than these regional estimates. Over most of the site, arsenic levels are below both regional and likely site-specific background concentrations, except at two locations the former power plant and an isolated area of the landfill, where concentrations exceed estimates of background.

4.2.1 Preliminary Rifle Range Soil Investigation

Soil samples collected from the rifle range were analyzed for NBECs and metals. Two metals were detected at concentrations exceeding the SLVs: lead and arsenic. Lead was detected at a maximum concentration of 1,200 mg/kg and arsenic was detected at a maximum concentration of 2.8 mg/kg. The EPA Region 6 SL for these metals in residential soil is 400 mg/kg for lead and 0.39 mg/kg for arsenic. While the maximum arsenic concentration observed is above the SLV for arsenic the concentration is below the Oregon-defined regional background level of 7 mg/kg and is expected to represent local background conditions.

While the nature and extent of metals contamination at the rifle range has been characterized there is still a lack of characterization related to the extent of ACM and other COIs at this portion of the site. Additional investigations in this area have not occurred for ACM due to concerns of the potential presence of unexploded ordnances (UXOs) at the site. Additional investigations in this area are currently being planned by the USACE. Any remedial activities required in this portion of the site for asbestos, ACM, metals, and/or UXOs will not be addressed by EPA; instead these activities will be conducted by the USACE or other DOD entities.

4.2.2 Site-Wide Soil Investigation for Lead

A site-wide investigation into the content of lead in site soils was conducted in 2003 due to concerns that lead-based paint was used on the former buildings at the site. Soil samples were collected from 150 locations throughout the NRE subdivision and screened in the field for lead using an XRF Spectrometer. XRF readings indicated concentrations of lead above the SLV for residential soils (400 mg/kg) in two of the samples, one collected from parcel P with a concentration of 444 parts per million

(ppm) and one collected from MBK-C with a result of 1,030 ppm. To confirm these findings these two samples were submitted to a laboratory for further lead analysis using EPA Method 7000B. At the laboratory, lead was detected at concentrations of 320 mg/kg and 1,500 mg/kg in the samples from parcel P and MBK-C, respectively. All soils within the footprint of the subdivision containing lead above 400 mg/kg were subsequently removed. The location of these soils was limited to one area on the MBK-C property.

Based on the sampling completed at the site the nature and extent of lead contamination in soils within the site boundary has been determined and remedial actions have already occurred. Additional investigations to determine the nature and extent of lead contamination in surface soils at the site are not required.

4.2.3 Transformer Site PCBs

Soil samples collected in 2003 at transformer sites were reportedly screened in the field for PCBs using a Clor-N-Soil screening kit. All samples were less than the detection limit for the screening kit of 50 mg/kg. However this detection limit is above EPA Region 6 SLs for PCBs. The EPA Region 6 SLs for residential sites are between 0.22 mg/kg and 3.9 mg/kg depending on the specific Aroclor.

In 2005, stained soil was located adjacent to a concrete pad near the radio antenna west of the site. EPA collected two soil samples and two wipe samples. The results for the two soil samples indicate that one PCB congener, Aroclor 1260, was detected at concentrations of 0.0222 J and 0.0787 J mg/kg, which are below the EPA Region 6 screening level of 0.22 mg/kg. No PCBs were detected in the wipe samples.

Additional sampling for PCBs was conducted during the 2006 investigation activities though not at the sample sampling locations as the 2003 investigations. All results indicated PCBs are not present at the site. Further discussion of the 2006 investigation activities appears in the following sections.

In 2008, soil samples were collected from the three properties with building materials indicative of a former transformer site. Results from only the (b) (6) property were greater than EPA Region 6 SLs. Excavation and soil sampling of this area was performed but eventually halted due to schedule constraints. Final excavation and clearance of this site will be completed in 2009.

4.2.4 Former Power Plant

A total of 24 soil samples were collected from eight sampling locations within this area of the site in 2006. Soil samples collected in this area were analyzed for NWTPH-Gx, NWTPH-Dx, VOCs, SVOCs, PCBs, and/or metals. Living space and crawl space indoor air samples were collected at the (b) (6) (Parcel A) residence in 2008 and analyzed for a select set of VOCs. The (b) (6) (Parcel A) residence is located to the southwest of the former power plant. Analytical results for the power plant soil samples are summarized in Table 4-6 and air sample results are provided in Table 4-7.

TPH

Western portion of the former power plant property.

Gasoline-range petroleum hydrocarbons were detected in surface and subsurface soils collected in the area of the former power plant. Gasoline-range petroleum hydrocarbons were detected in two surface soil samples (PP-06 and PP-07). Surface concentrations range from 17 mg/kg at PP-07 to an estimated value of 41 mg/kg at PP-06. Subsurface detections of gasoline-range petroleum hydrocarbons occurred in two samples collected from the 10 ft bgs sample interval at sampling locations PP-01 and PP-03. Subsurface concentrations range from estimated values of 25 mg/kg at PP-03 to 51 mg/kg at PP-01. As indicated in Table 4-6 all detected concentrations of gasoline-range petroleum hydrocarbons are below the Oregon DEQ RBC of 140 mg/kg for soil at residential sites.

Diesel-range petroleum hydrocarbons were also detected in surface and subsurface soils collected in the area of the former power plant. Diesel-range petroleum hydrocarbons were detected in surface soil samples collected at locations PP-04, PP-05, PP-06, PP-07, and PP-08. Surface concentrations detected in these samples ranged from 16 mg/kg at PP-05 to 150 mg/kg at PP-06. Subsurface detections of diesel-range petroleum hydrocarbons occurred in boring collected from sample locations PP-01, PP-02, PP-03, and PP-08. Most of the subsurface detections occurred in the sample collected from the 10 ft bgs sample interval with the exception of the subsurface observations at PP-08. At this location diesel-range petroleum hydrocarbons were detected in both the 2 ft bgs and 10 ft bgs sample interval. Subsurface concentrations of diesel-range petroleum hydrocarbons ranged from 24 mg/kg at the 10 ft sampling interval from location PP-08 to 220 mg/kg at the 2 ft sampling interval, also from location PP-08. The levels of diesel-range petroleum hydrocarbons observed indicate the most likely source of hydrocarbons at this location is from number 2 diesel and unknown organic compounds. As indicated in Table 4-6, all detected concentrations of diesel-range petroleum hydrocarbons are below the Oregon DEQ RBC of 3,900 mg/kg for soil at residential sites.

Oil-range petroleum hydrocarbons were detected in surface and subsurface soil samples collected from the power plant area samples. Oil-range petroleum hydrocarbons were detected in surface soil samples from sample locations PP-02, PP-06, PP-07, and PP-08. Surface concentrations detected at these locations ranged from 43 mg/kg at PP-02 to 170 mg/kg at PP-06. Subsurface detections of oil-range petroleum hydrocarbons occurred in borings collected from sample locations PP-01, PP-02, PP-03, PP-05, and PP-08. Subsurface concentrations in the 2 ft bgs sampling interval range from 240 mg/kg at PP-03 to 600 mg/kg at PP-01. Concentrations in the 10 ft bgs sampling interval range from 82 mg/kg at PP-02 to 490 mg/kg at PP-01. The results indicate the detected concentrations of oil-range petroleum hydrocarbons are

similar to asphalt, unknown organics, or both. When comparing an asphalt mixture to a SLV it is most appropriate to use the diesel-range RBCs. All detected concentrations are below the Oregon DEQ RBC of 3,900 mg/kg for diesel in soil at residential sites.

Figure 4-10 shows the TPH results relative to SLVs from the samples collected across the site. Based on the investigations completed in this area the nature and extent of TPH contamination has been determined in this area and no additional investigation activities are required.

VOCs

Analysis for VOCs in soil were collected only from the 10 ft bgs sampling interval for the borings advanced in the area of the former power plant. VOCs were not detected in the samples collected from two of the sample locations: PP-05 and PP-08. VOCs were detected in all other sampling locations in this area. Each of the following compounds was observed in at least one of the subsurface samples collected from the former power plant area:

- Trichlorofluoromethane
- Acetone
- Carbon disulfide
- Cis-1,2-dichloroethene
- 2-Butanone
- Benzene
- Trichloroethene (TCE)
- Methylcyclohexane
- Tetrachloroethene (PCE)
- Bis(2-ethylhexyl)-phthalate
- Ethylbenzene
- o-Xylenes
- m,p-Xylenes
- 1,2,4-Trichlorobenzene

As indicated in Table 4-6 all detected concentrations of VOCs are below the EPA Region 6 SLs for soil at residential sites. Figure 4-11 shows the soil VOC results relative to SLVs from the samples collected across the site.

For the living space indoor air and crawl space indoor air samples collected at the (b) (6) (Parcel A) residence in 2008, the following VOCs were detected:

- DCA
- Benzene

The detected concentrations for benzene are below the background indoor air concentrations as defined in the BLRA Addendum (Table 4-7). DCA does not have a background concentration so no comparison was made. The concentrations of benzene detected in the (b) (6) indoor air samples are similar to other indoor air samples collected at other residences (discussed in the sections below). The

homogeneity of benzene concentrations in indoor air samples at different residences help to support the conclusion that the presence of this chemical is more likely representative of local ambient air conditions or other household sources unrelated to subsurface contamination.

Based on the investigations completed in this area the nature and extent of VOC contamination has been determined in this area and no additional investigation activities are required.

SVOCs

Samples for SVOCs were collected from the surface and 2 ft bgs sampling interval for each of the eight borings advanced in this area. SVOCs were detected in each sample location. Each of the following SVOCs were observed in at least one of the surface or subsurface samples collected from the power plant area:

- Naphthalene
- 2-Methylnaphthalene
- Fluorene
- Pentachlorophenol
- Phenanthrene
- Anthracene
- Fluoranthene
- Pyrene
- Benzo(a)anthracene
- Chrysene
- Benzo(b)fluoranthene
- Benzo(k)fluoranthene
- Benzo(a)pyrene
- Dibenzo(a,h)anthracene
- Benzo(g,h,i)perylene

All detected concentrations of SVOCs are below the EPA Region 6 SLs for soil at residential sites (Table 4-6). Figure 4-12 shows the SVOC results relative to SLVs from the samples collected across the site.

Based on the investigations completed in this area the nature and extent of SVOC contamination has been determined in this area and no additional investigation activities are required.

PCBs

Samples for PCBs were collected and analyzed from the surface of each sampling location as well as the 2 ft bgs and 10 ft bgs sampling interval.

No PCBs were detected above the detection limits in the 24 soil samples collected for PCB analysis from the power plant area borings (Table 4-6). All detection limits were below the SLV for Aroclors with established SLs. Figure 4-13 shows the PCB results relative to SLVs from the samples collected across the site.

Based on the investigations completed in this area the nature and extent of PCBs contamination has been determined in this area and no additional investigation activities are required.

Metals

Samples for metals were collected and analyzed from the surface of each sampling location as well as the 2 ft bgs and 10 ft bgs sampling interval. Each of the following metals was observed in at least one of the samples collected from the power plant area:

- Arsenic
- Barium
- Chromium
- Lead
- Mercury
- Cadmium
- Silver
- Selenium

All detected concentrations of metals are below the EPA Region 6 SLs for soil at residential sites except for arsenic. Arsenic was detected in all of the soil samples at concentrations ranging from 0.50 mg/kg to 27.2 mg/kg, which are above the EPA Region 6 PRG of 0.39 mg/kg for soil at residential sites (Table 4-6). However, the detected concentration of arsenic in 17 of the samples ranged from 0.50 mg/kg to 5.4 mg/kg which is within the range of naturally occurring background concentrations (7 mg/kg) observed at other sites in the Northwest as described earlier in this section.

Concentrations of arsenic detected in the remaining seven samples ranged from 10 mg/kg to 27.2 mg/kg. These concentrations were detected from 0 to 2 feet (surface and near surface soils) in borings PP-01 through PP-05 which were collected within the approximate former power plant footprint. Coal is known to contain low levels of metals such as arsenic. Thus the higher than background concentrations of arsenic in the seven shallow soil samples could have accumulated as a byproduct of coal combustion during the operation of the power plant. Figure 4-14 shows the metals results relative to SLVs from the samples collected across the site.

Based on the investigations completed in this area the nature and extent of metals contamination has been determined in this area and no additional investigation activities are required.

4.2.5 Former Maintenance Shop

A total of 26 soil samples were collected from nine sampling locations within this area of the site. Soil samples collected in this area were analyzed for NWTPH-Gx, NWTPH-Dx, VOCs, and/or metals. Analytical results are summarized in Table 4-8 and discussed below. Two sub-slab air samples were collected at the former maintenance shop concrete slab and one soil gas sample was collected to the north of

the slab in 2008 and analyzed for a select set of VOCs. VOC results for the former maintenance shop sub-slab and soil gas samples are provided in Table 4-7.

TPH

Gasoline and diesel-range petroleum hydrocarbons were not detected in any of the surface or subsurface soil samples collected from the former maintenance shop area borings (Table 4-8).

View of existing concrete slab for the former maintenance shop.

Oil-range petroleum hydrocarbons were detected in one of the 26 soil samples collected from the former maintenance shop area borings. The detection occurred at sampling location MS-01 in the sample collected from the surface soils. Oil-range petroleum hydrocarbons were detected at a concentration of 43 mg/kg. The laboratory results indicate that the detected concentration of oil is similar to that found in asphalt. When comparing an asphalt mixture to a SLV it is most appropriate to use the diesel-range RBCs. The detected concentration is below the Oregon DEQ RBC of 3,900 mg/kg for diesel in soil at residential sites.

Figure 4-10 shows the TPH results relative to SLVs from the samples collected across the site. Based on the investigations completed in this area the nature and extent of TPH contamination has been determined in this area and no additional investigation activities are required.

VOCs

Samples for VOCs were collected only from the 10 ft bgs sampling interval for the borings advanced in this area of the site. VOCs were detected in all of the 10 ft bgs interval samples except for the samples collected from locations MS-08 and MS-09. In the other borings advanced in this area the following VOCs were detected in one or more sample:

- Carbon disulfide
- Cis-1,2-dichloroethene
- Benzene
- DCA
- TCE
- Toluene
- PCE
- Chlorobenzene
- Ethylbenzene
- o-Xylenes
- m,p-Xylenes
- 1,2,4-Trichlorobenzene

The detected concentrations of all VOCs are below the EPA Region 6 SLs for soil at residential sites (Table 4-8). Figure 4-11 shows the soil VOC results relative to SLVs from the samples collected across the site.

For the sub-slab air and soil gas samples collected in 2008 the following VOCs were detected:

- Sub-Slab Air – benzene and PCE
- Soil Gas – chloroform, benzene, TCE, and PCE

Since these samples are not indoor air detected concentrations cannot be compared directly to the background indoor air concentrations. Between the sub-slab and soil gas samples, concentrations of benzene (1.3 $\mu g/m^3$) and PCE (1.3 $\mu g/m^3$) in the soil gas sample were greater than that observed in the sub-slab samples (Table 4-7). Further evaluation of the sub-slab and soil gas sample data was completed in the BLRA Addendum (Appendix A).

Based on the investigations completed in this area the nature and extent of VOC contamination has been determined in this area and no additional investigation activities are required.

Metals

Samples were collected from the surface as well as the 2 ft bgs and 10 ft bgs sampling interval from each sample location except at MS-05. A surface sample was not collected at MS-05. Each of the following metals was observed in one or more of the samples collected in the former power plant area:

- Arsenic
- Barium
- Chromium
- Lead
- Mercury
- Cadmium
- Silver
- Selenium

All detected concentrations of metals are below the EPA Region 6 SLs for soil at residential sites except for arsenic. Arsenic was detected in all of the soil samples at concentrations ranging from 0.39 mg/kg to 1.6 mg/kg. The detected concentrations of arsenic are at or above the EPA Region 6 PRG of 0.39 mg/kg for soil at residential sites (Table 4-8), However all detected levels of arsenic in this portion of the site are similar to site-wide conditions are believed to represent local background conditions, additionally, the concentrations are below Oregon's regional estimate of naturally occurring background concentrations (7 mg/kg) observed at other sites in the Northwest, as described earlier in this section. Figure 4-14 shows the metals results relative to SLVs from the samples collected across the site.

Based on the investigations completed in this area the nature and extent of metals contamination has been determined in this area and no additional investigation activities are required.

4.2.6 Laundry Building

A total of 18 soil samples were collected from six sampling locations within this area of the site, all near the current (b) (6) (Parcel L) residence. Soil samples collected in this area were analyzed for VOCs and/or SVOCs. Analytical results are summarized in Table 4-9 and discussed below. A total of four air samples were collected at the (b) (6) (Parcel L) residence in 2008 and analyzed for VOCs, including sub-slab, living space indoor air, crawl space air, and ambient air samples. Living space indoor air and sub-slab air samples were also collected at the (b) (6) (Parcel O) residence, which is located to the southeast of the (b) (6) (Parcel L) residence. The air VOC results collected at the (b) (6) (Parcel L) and (b) (6) (Parcel O) residence's representing the former laundry building area are provided in Table 4-7.

VOCs

Samples for VOCs were collected only from the 10 ft bgs sampling interval for the borings advanced in the area of the site. VOCs were observed in the samples collected from sampling locations LB-03, LB-04, and LB-05. The following VOCs were observed in one or more samples collected from this area:

- Acetone
- Carbon disulfide
- 2-Butanone
- Chloroform
- 1,1,1-Trichloroethane
- DCA
- TCE
- Toluene
- PCE
- Ethylbenzene
- o-Xylenes
- m,p-Xylene

The detected concentrations of VOCs are below the EPA Region 6 SLs for soil at residential sites except for DCA and TCE. DCA and TCE were detected at maximum concentrations of 0.34 mg/kg (estimated) and 0.063 mg/kg, respectively, in the soil sample collected at 10 feet bgs from boring LB-05. These concentrations are above the DCA and TCE Region 6 SLs of 0.28 mg/kg and 0.043 mg/kg, respectively, for soil at residential sites (Table 4-9). Figure 4-11 shows the VOC results relative to SLVs from the samples collected across the site.

For the air samples collected at the (b) (6) (Parcel L) residence in 2008, the following VOCs were detected:

- DCA

- Benzene
- PCE

For the air samples collected at the (b) (6) (Parcel O) residence in 2008, the following VOCs were detected:

- Chloroform
- DCA
- Benzene
- PCE

The detected concentrations for benzene and PCE in indoor air samples for both residences (not including sub-slab sample) are below the background indoor air concentrations as defined in the BLRA Addendum (Table 4-7). DCA does not have a background concentration so no comparison was made. In the sub-slab air sample for the (b) (6) (Parcel L) residence PCE was detected at 11 $\mu g/m^3$, which is the highest detected concentration at the site. In the sub-slab air sample for the (b) (6) (Parcel O) residence chloroform was detected at a concentration of 4.9 $\mu g/m^3$, which is the only sample on-site with detectable chloroform besides the soil gas sample (MS-12-SG). Further evaluation of the sub-slab sample data was completed in the BLRA Addendum (Appendix A).

Based on the investigations completed in this area the nature and extent of VOC contamination has been determined in this area and no additional investigation activities are required.

SVOCs

Samples for SVOCs were collected from the surface, the 2 ft bgs sampling interval and the 10 ft bgs sampling interval for each sampling location in this area. SVOCs were observed in two surface sampling locations: LB-01 and LB-04. Benzo(a)pyrene was observed at an estimated concentration of 0.0019 mg/kg in the surface sample collected from sampling location LB-01 and at an estimated concentration of 0.0039 mg/kg from the 10 ft bgs sampling interval. The second surface observation of a SVOC was from sampling location LB-04 where pentachlorophenol was observed at an estimated concentration of 0.0029 mg/kg. Pentachlorophenol was also detected in two subsurface samples: LB-02 from the 10 ft bgs sampling interval at an estimated concentration of 0.0077 mg/kg, and LB-03 from the 2 ft bgs sampling interval at 0.00377 mg/kg. The detected concentrations of all SVOCs are below the EPA Region 6 SLs for soil at residential sites (Table 4-9). Figure 4-12 shows the SVOC results relative to SLVs from the samples collected across the site.

Based on the investigations completed in this area the nature and extent of SVOCs contamination has been determined in this area and no additional investigation activities are required.

4.2.7 Landfill

A total nine soil samples were collected from three sampling locations within this area of the site. Soil samples collected in this area were analyzed for TPH, VOCs, SVOCs, PCBs, pesticides, and/or metals. Analytical results are summarized in Table 4-10 and discussed below.

TPH

Gasoline and diesel-range petroleum hydrocarbons were not detected above detection limits in surface or subsurface soil samples collected from the former landfill borings (Table 4-10).

Oil-range petroleum hydrocarbons were detected in surface and subsurface samples collected from the former landfill area at the site. Oil-range petroleum hydrocarbons were detected in two surface soil samples (LF-01 and LF-03). Surface concentrations range from 120 mg/kg at LF-01 to 660 mg/kg at LF-03. Subsurface detections of oil-range petroleum hydrocarbons occurred in all three sampling locations from the 2 ft bgs sampling interval. Subsurface concentrations observed ranged from 57 mg/kg at LF-03 to 280 mg/kg at LF-02. The laboratory results indicated that all detected concentrations of oil are similar to asphalt, except for the concentration of oil detected in the soil sample collected from boring LF-03 at 2 feet bgs (57 mg/kg), which is similar to motor oil. There were no detections for oil-range petroleum hydrocarbons in the samples collected at the 10 ft bgs sampling interval.

When comparing an asphalt mixture to a SLV it is most appropriate to use the diesel-range RBCs. All detected concentrations are below the Oregon DEQ RBC of 3,900 mg/kg for diesel in soil at residential sites. The sample results for LB-03 at the 2 ft bgs sampling interval was compared to the DEQ RBC of 3,900 mg/kg for diesel-range petroleum hydrocarbons. As indicated in Table 4-10, the detected concentration of observations of TPH is below the SLV.

Figure 4-10 shows the TPH results relative to SLVs from the samples collected across the site. Based on the investigations completed in this area the nature and extent of TPH contamination has been determined in this area and no additional investigation activities are required.

VOCs

Samples for VOCs were collected only from the 10 ft bgs sampling interval for the borings advanced in the area of the site. VOCs were observed only in samples collected from locations LF-01 and LF-03. The only compound observed in the sample collected from sampling location LF-03 was m,p-xylenes at an estimated concentration of 0.00015 mg/kg. The compounds detected in the sample from LF-01 include the following:

- Cis-1,2-dichloroethene
- 1,1,1-Trichloroethane
- DCA
- TCE
- Toluene
- PCE
- Ethylbenzene
- o-Xylenes
- m,p-Xylenes,
- 1,2,4-Trichlorobenzene

The concentrations of all detected VOCs are below the EPA Region 6 SLs for soil at residential sites (Table 4-10). Figure 4-11 shows the VOC results relative to SLVs from the samples collected across the site.

Based on the investigations completed in this area the nature and extent of VOCs contamination has been determined in this area and no additional investigation activities are required.

SVOCs

Samples for SVOCs were collected from the surface, the 2 ft bgs sampling interval and the 10 ft bgs sampling interval, from each of the three sampling locations in this area. The following compounds were observed in at least one of the surface and/or subsurface samples collected from this area:

- Naphthalene
- Pentachlorophenol
- Phenanthrene
- Fluoranthene
- Pyrene
- Benzo(a)anthracene
- Chrysene
- Bis(2-ethylhexyl)phthalate
- Benzo(b)fluoranthene
- Benzo(k)fluoranthene
- Benzo(a)pyrene
- Ideno(1,2,3-cd)pyrene
- Dibenz(a,h)anthracene
- Benzo(g,h,i)perylene

The detected concentrations of all SVOCs are below the EPA Region 6 SLs for soil at residential sites (Table 4-10). Figure 4-12 shows the SVOC results relative to SLVs from the samples collected across the site.

Based on the investigations completed in this area the nature and extent of SVOCs contamination has been determined in this area and no additional investigation activities are required.

PCBs

Samples for PCBs were collected and analyzed from the surface of each sampling location as well as the 2 ft bgs and 10 ft bgs sampling interval. No PCBs were detected above the detection limits in the nine soil samples collected for PCB analysis from the landfill area (Table 4-10). All detection limits were below the SLV for Aroclors with established SLs. Figure 4-13 shows the PCB results relative to SLVs from the samples collected across the site.

Based on the investigations completed in this area the nature and extent of PCBs contamination has been determined in this area and no additional investigation activities are required.

Pesticides

Pesticides were detected in both surface and subsurface samples collected from sampling locations LF-01 and LF-02. Pesticides detected in surface soil samples include DDE, DDD, and DDT. DDD was observed in one surface soil sample, LF-01, at an estimated concentration of 0.0066 mg/kg. The concentration of DDE observed in the surface samples collected from both LF-01 and LF-02 was 0.045 mg/kg. DDT was observed in surface soils at concentrations ranging from 0.053 to 0.12 mg/kg. Pesticides observed in subsurface samples were DDE and DDT. DDE was observed at concentrations ranging from 0.039 mg/kg to an estimated value of 0.16 mg/kg. DDT was observed in subsurface soils at concentrations ranging from 0.026 to 1.6 mg/kg. All detected concentrations of pesticides are below the EPA Region 6 SLs for soil at residential sites (Table 4-10). Figure 4-15 shows the pesticide results relative to SLVs from the samples collected across the site.

It should be noted that the reporting limits for the surface sample collected at LF-03 was above the SLV for the following pesticides: alpha-BH, heptachlor, aldrin, heptachlor epoxide, dieldrin, and toxaphene. However all sample results were non-detect.

Based on the investigations completed in this area, the nature and extent of pesticides contamination has been determined and no additional investigation activities are required.

Metals

Samples for metals were collected and analyzed from the surface of each sampling location as well as the 2 ft bgs and 10f ft bgs sampling intervals. Each of the following metals was observed in one or more of the surface and subsurface samples collected from this area of the site:

- Arsenic
- Barium
- Chromium
- Lead

- Cadmium
- Selenium
- Mercury
- Silver

The detected concentrations of metals are below the EPA Region 6 SLs for soil at residential sites except for arsenic. Arsenic was detected in eight of the nine soil samples at concentrations similar to site-wide conditions and are believed to represent local background conditions, additionally, the concentrations in these eight samples are below Oregon's regional estimate of naturally occurring background concentrations (7 mg/kg) observed at other sites in the Northwest. Figure 4-14 shows the metals results relative to SLVs from the samples collected across the site.

The concentration of arsenic in the remaining soil sample was 16.6 mg/kg, which is above the concentration expected as background for the area (7 mg/kg). This higher concentration is a statistical outlier and likely does not represent conditions in the landfill overall.

The highest concentration of arsenic (16.6 mg/kg), detected in one of the landfill soil samples at 2 feet bgs, may be due to material containing elevated concentrations disposed of in that area of the landfill, could be contributed from background levels of arsenic, or be a statistical outlier. The detected concentrations of arsenic in all of the soil samples are above the EPA Region 6 SL of 0.39 mg/kg for soil at residential sites (Table 4-10). Figure 4-14 shows the metals results relative to SLVs from the samples collected across the site.

Based on the investigations completed in this area the nature and extent of metals contamination has been determined in this area and no additional investigation activities are required.

4.2.8 Former OTI Maintenance Shop

A total of nine soil samples were collected from three sampling locations within this area of the site. Soil samples collected in this area were analyzed for TPH, VOCs, and/or metals. Analytical results are summarized in Table 4-11 and discussed below. A total of five air samples were collected at the (b) (6) (Parcel F) residence in 2008 and analyzed for VOCs, including two living space indoor air (one sample was co-located), two crawl space air (one sample was co-located), and one ambient air sample. The air VOC results collected at the (b) (6) (Parcel F) residence representing the former OTI maintenance shop area are provided in Table 4-7.

TPH

Gasoline-range petroleum hydrocarbons were detected only in one surface sample, OTI-02, collected from this area of the site. Gasoline-range petroleum hydrocarbons were detected at a concentration of 26 mg/kg in this sample. Subsurface sample results did not identify

Concrete slab of former OTI maintenance shop

gasoline-range petroleum hydrocarbons in any of the subsurface samples. The concentration of gasoline-range petroleum hydrocarbons detected is below the Oregon DEQ RBC of 140 mg/kg for soil at residential sites (Table 4-11).

Diesel-range petroleum hydrocarbons were detected only in one surface sample, OTI-02, collected from this area of the site. Diesel-range petroleum hydrocarbons were detected at a concentration of 29 mg/kg in this sample. Subsurface sample results did not identify diesel-range petroleum hydrocarbons in any of the subsurface samples collected in this area. The detected concentration of diesel-range petroleum hydrocarbons is below the DEQ RBC of 3,900 mg/kg for soil at residential sites (Table 4-11).

Oil-range petroleum hydrocarbons were detected in two surface and one subsurface sample collected in this area of the site. Oil-range petroleum hydrocarbons were observed in the surface samples collected from sampling locations OTI-02 and OTI-03. The concentration of oil-range petroleum hydrocarbons observed in surface soils was 47 mg/kg at OTI-02 and 74 mg/kg at OTI-03. Oil-range petroleum hydrocarbons was detected in only one subsurface sample collected from the 10 ft bgs sample interval at OTI-03 and observed at a concentration of 62 m/kg. The laboratory results indicate that all detected concentrations of hydrocarbons are similar to those in asphalt or asphalt and unknown organics. When comparing an asphalt mixture to a SLV it is most appropriate to use the diesel-range RBCs. All detected concentrations are below the Oregon DEQ RBC of 3,900 mg/kg for diesel in soil at residential sites (Table 4-11).

Figure 4-10 shows the TPH results relative to SLVs from the samples collected across the site. Based on the investigations completed in this area the nature and extent of TPH contamination has been determined in this area and no additional investigation activities are required.

VOCs

Samples for VOCs were collected only from the 10 ft bgs sampling interval for the borings advanced in the area of the site. VOCs were only observed in the samples collected from sampling locations OTI-02 and OTI-03. The compounds observed in the sample from OTI-02 were cis-1,2-dichloroethene at 0.036 mg/kg and TCE at an estimated concentration of 0.0015 mg/kg. Both of these sample results are below the SLVs for these compounds. The compounds observed in the sample collected from sampling location OTI-03 included the following:

- Trichlorofluoromethane
- cis-1,2-Dichloroethene
- Chloroform
- 1,1,1-Trichloroethane
- DCA
- TCE
- Toluene
- PCE
- m,p-Xylenes

All detected concentrations of VOCs are below the EPA Region 6 SLs for soil at residential sites, except for DCA and TCE in the sample from OTI-03. DCA and TCE were detected at concentrations of 0.62 mg/kg (estimated) and 0.075 mg/kg, respectively. As indicated in Table 4-10 these values are above the EPA Region 6 SLs for these compounds. The SLV for DCA is 0.35 mg/kg and 0.043 mg/kg for TCE. Figure 4-11 shows the VOC results, relative to SLVs, from the samples collected across the site.

For the air samples collected at the (b) (6) (Parcel F) residence in 2008 the following VOCs were detected:

- DCA
- Benzene
- PCE

The detected concentrations for benzene and PCE in indoor air samples are below the background indoor air concentrations as defined in the BLRA Addendum (Table 4-7). DCA does not have a background concentration so no comparison was made. In the living space indoor air samples DCA was detected at 0.75 $\mu g/m^3$ and 0.65 $\mu g/m^3$ (co-located sample), which are the highest detected concentrations at the site. These living space indoor air DCA concentrations are nearly one order of magnitude greater than the crawl space air DCA concentrations. This large difference in concentrations indicates that the DCA concentrations in the living space may not be a result of subsurface contamination but rather some other source in the living space (i.e., DCA is used in some plastics, synthetic textiles, photography, photocopying, cosmetics, and drugs).

Based on the investigations completed in this area the nature and extent of VOCs contamination has been determined in this area and no additional investigation activities are required.

Metals

Samples for metals were collected and analyzed from the surface of each sampling location as well as the 2 ft bgs and 10 ft bgs sampling intervals. Each of the following metals was detected in one or more samples collected in this area of the site:

- Barium
- Chromium
- Lead
- Arsenic
- Cadmium
- Mercury
- Selenium

All detected concentrations of metals are below the EPA Region 6 SLs for soil at residential sites, except for arsenic. Arsenic was detected in eight of the nine soil samples at concentrations below the regional background concentration (7 mg/kg) expected for the site but above the SVL (0.39 mg/kg) and range from 0.91 mg/kg to 1.5 mg/kg. Figure 4-14 shows the metals results relative to SLVs from the samples collected across the site.

Based on the investigations completed in this area the nature and extent of metals contamination has been determined in this area and no additional investigation activities are required.

4.2.9 Former Paint Shops

A total of 14 soil samples collected from six sampling locations within this area of the site. Soil samples collected in this area were analyzed for TPH, VOCs, SVOCs, PCBs, pesticides, and/or metals. Analytical results are summarized in Table 4-12 and discussed below. Two air samples were collected at the (b) (6) (Parcel R) residence in 2008 and analyzed for VOCs, including one living space indoor air and one crawl space air. The air VOC results collected at the (b) (6) (Parcel R) residence representing the former paint shop area are provided in Table 4-7.

TPH

Gasoline and diesel-range petroleum hydrocarbons were not detected above detection limits in the 14 soil samples collected from the former paint shops area borings (Table 4-12).

Oil-range petroleum hydrocarbons were detected in only one surface soil sample location, PS-02, at a concentration of 42 mg/kg. All other surface and subsurface samples were non-detect for oil-range petroleum hydrocarbons. The laboratory results indicate that the detected concentration of oil-range petroleum hydrocarbons is similar to asphalt and unknown organics. As mentioned earlier in this section, when comparing an asphalt mixture to a SLV it is most appropriate to use the diesel-range RBCs. All detected concentrations are below the Oregon DEQ RBC of 3,900 mg/kg for diesel-range petroleum hydrocarbons in soil at residential sites.

Figure 4-10 shows the TPH results relative to SLVs from the samples collected across the site. Based on the investigations completed in this area the nature and extent of TPH contamination has been determined in this area and no additional investigation activities are required.

VOCs

Samples for VOCs were collected only from the bottom of each borehole advanced in this area. No surface or intermediate depth samples were collected from these sampling locations. The depths of each sample are indicated on Table 4-11. VOCs were detected in three of the six samples collected in this area - PS-01, PS-02, and PS-03. The following compounds were detected in one or more of these three samples:

- TCE
- Toluene
- Ethylbenzene
- Benzo(a)-anthracene
- 2-Methyl-naphthalene
- o-Xylenes
- m,p-Xylenes

The detected concentrations of all VOCs are below the EPA Region 6 SLs for soil at residential sites (Table 4-12). Figure 4-11 shows the VOC results relative to SLVs from the samples collected across the site.

For the air samples collected at the (b) (6) (Parcel R) residence in 2008 the following VOCs were detected:

- DCA
- Benzene
- PCE

The detected concentrations for benzene and PCE in indoor air samples are below the background indoor air concentrations as defined in the BLRA Addendum (Table 4-7). DCA does not have a background concentration so no comparison was made.

Based on the investigations completed in this area the nature and extent of VOCs contamination has been determined in this area and no additional investigation activities are required.

SVOCs

Both surface and subsurface samples were collected and analyzed for SVOCs for this portion of the site. SVOCs were observed in three surface samples collected from sampling locations PS-02, PS-04, and PS-6. The following SVOCs were observed in one or more of these surface samples:

- Naphthalene
- Pentachlorophenol
- Pyrene
- Chrysene
- Benzo(a)pyrene
- Ideno(1,2,3-cd)pyrene
- Benzo(g,h,i)perylene

SVOCs were observed in subsurface samples collected from sampling locations PS-01 and PS-02. Benzo(g,h,i)perylene was reported in the sample collected from PS-01, at an estimated concentration of 0.012 mg/kg from the 2 ft bgs sample interval. The only SVOC observed in the sample collected from PS-02 was chrysene at an estimated concentration of 0.0036 mg/kg from the 2 ft bgs sample interval. SVOCs were not

observed in the surface or subsurface samples collected from the remaining sampling locations: PS-03 and PS-05. All detected concentrations of SVOCs are below the EPA Region 6 SLs for soil at residential sites (Table 4-12). Figure 4-12 shows the SVOC results relative to SLVs from the samples collected across the site.

Based on the investigations completed in this area the nature and extent of SVOCs contamination has been determined in this area and no additional investigation activities are required.

PCBs

Samples for PCBs were collected and analyzed from the surface of each sampling location as well as the 2 ft bgs and 10 ft bgs sampling interval. No PCBs were detected above the detection limits in the 14 soil samples collected for PCB analysis from the paint shop area borings (Table 4-12). All detection limits were below the SLV for Aroclors with established SLs. Figure 4-13 shows the PCB results relative to SLVs from the samples collected across the site.

Based on the investigations completed in this area the nature and extent of PCBs contamination has been determined in this area and no additional investigation activities are required.

Pesticides

Samples for pesticides were collected and analyzed from the surface of each sampling location as well as the 2 ft bgs and 10f ft bgs sampling interval. No PCBs were detected above the detection limits in the 14 soil samples collected for PCB analysis from the paint shop area borings (Table 4-12). All detection limits were below the SLV for pesticides with established SLs. Figure 4-15 shows the pesticide results relative to SLVs from the samples collected across the site.

Based on the investigations completed in this area the nature and extent of pesticides contamination has been determined in this area and no additional investigation activities are required.

Metals

Both surface and subsurface samples were collected for metals analysis from each sampling location in this area of the site. The following metals were detected in one or more of the samples collected from this area:

- Arsenic
- Barium
- Cadmium
- Chromium
- Lead
- Mercury
- Selenium
- Silver

The detected concentrations of metals are below the EPA Region 6 SLs for soil at residential sites except for arsenic. Arsenic was detected in all of the soil samples, at concentrations ranging from 0.52 mg/kg to 1.5 mg/kg, above the EPA Region 6 SL of 0.39 mg/kg for soil at residential sites (Table 4-12) but below the level that is considered regional background (7 mg/kg) for concentrations observed at other sites in the Northwest, as described in Section 4.2.1. Figure 4-14 shows the metals results relative to SLVs from the samples collected across the site.

Based on the investigations completed in this area the nature and extent of metals contamination has been determined in this area and no additional investigation activities are required.

4.2.10 Former Service Station

A total of seven soil samples were collected from four sampling locations within this area of the site. Soil samples collected in this area were analyzed for TPH, VOCs, SVOCs, PCBs, pesticides, and/or metals. Analytical results are summarized in Table 4-13 and discussed in this section. Two air samples were collected at the (b) (6) (Parcel Q) residence in 2008 and analyzed for VOCs including one living space indoor air and one crawl space air. The air VOC results collected at the (b) (6) (Parcel Q) residence representing the former service station area are provided in Table 4-7.

TPH

Gasoline and diesel-range petroleum hydrocarbons were not detected above detection limits in the soil samples collected from the former service station area borings (Table 4-13).

Oil-range petroleum hydrocarbons were detected in two surface and one subsurface sample from the sampling locations in this area of the site. Oil-range petroleum hydrocarbons were observed in surface soil samples collected at sampling locations GS-02 at 81 mg/kg and GS-04 at 150 mg/kg. The only detection of oil-range petroleum hydrocarbons in the subsurface samples in this area was in a sample from the 2 ft bgs sampling interval at a concentration of 78 mg/kg at sampling location GS-01. The laboratory results indicate that all detected concentrations of oil-range petroleum hydrocarbons are similar to those in asphalt. In asphalt mixtures it is most appropriate to use TPH-diesel RBCs as an SLV. The detected concentrations are below the Oregon DEQ RBC of 3,900 mg/kg for diesel-range petroleum hydrocarbons in soil at residential sites (Table 4-13).

Figure 4-10 shows the TPH results relative to SLVs from the samples collected across the site. Based on the investigations completed in this area the nature and extent of TPH contamination has been determined in this area and no additional investigation activities are required.

VOCs

A total of five samples were collected and analyzed for VOCs in this area of the site. The depths sampled at each location are indicated in Table 4-13. VOCs were detected

in one surface and one subsurface sample. One surface sample was collected for VOCs in this area from sampling location GS-03 and the following compounds were detected:

- TCE
- PCE
- o-Xylenes
- m,p-Xylenes
- 1,2,4-Trichlorobenzene

TCE was the only compound detected in the subsurface samples collected in this area. TCE, at an estimated concentration of 0.00060 mg/kg, was detected only in the 2 ft bgs sampling interval from sampling location GS-02.

All detected concentrations of VOCs are below the EPA Region 6 SLs for soil at residential sites (Table 4-12). Figure 4-11 shows the VOC results relative to SLVs from the samples collected across the site.

It should be noted that the reporting limits for the sample collected from the 5 ft bgs interval at sampling location GS-02 surface sample was above the SLV for the following compounds: chloroform, DCA, TCE, and PCE.

For the air samples collected at the (b) (6) (Parcel Q) residence in 2008, the following VOCs were detected:

- DCA
- Benzene
- PCE

The detected concentrations for benzene and PCE in indoor air samples are below the background indoor air concentrations as defined in the BLRA Addendum (Table 4-7). DCA does not have a background concentration so no comparison was made.

Based on the investigations completed in this area the nature and extent of VOCs contamination has been determined in this area and no additional investigation activities are required.

SVOCs

Both surface and subsurface samples were collected and analyzed for SVOCs for this portion of the site. The SVOCs pentachlorophenol, pyrene, and chrysene were observed in at least one surface sample collected from locations GS-01, GS-02, and GS-03. SVOCs were observed in subsurface samples collected from the 2 ft bgs interval in both sampling locations GS-01 and GS-04. The following compounds were observed in one or more of these subsurface samples: 2-methylnaphthalene, pyrene, chrysene, and/or benzo(b)fluoranthene.

All detected concentrations of SVOCs are below the EPA Region 6 SLs for soil at residential sites (Table 4-12). Figure 4-12 shows the SVOC results relative to SLVs from the samples collected across the site.

Based on the investigations completed in this area the nature and extent of SVOCs contamination has been determined in this area and no additional investigation activities are required.

PCBs

No PCBs were detected above the detection limits in the seven soil samples collected for PCB analysis from the former service station area borings (Table 4-12). All detection limits were below the SLV for Aroclors with established SLs. Figure 4-13 shows the PCB results relative to SLVs from the samples collected across the site.

Based on the investigations completed in this area the nature and extent of PCBs contamination has been determined in this area and no additional investigation activities are required.

Pesticides

No pesticides were detected above the detection limits in the seven soil samples collected from former service station area borings (Table 4-12). All detection limits were below the SLV for pesticides with established SLs. Figure 4-15 shows the pesticide results relative to SLVs from the samples collected across the site.

Based on the investigations completed in this area the nature and extent of pesticides contamination has been determined in this area and no additional investigation activities are required.

Metals

Both surface and subsurface samples were collected for metals analysis from each sampling location in this area of the site. The following metals were detected in one or more of the samples collected from this area:

- Arsenic
- Barium
- Cadmium
- Chromium
- Lead
- Mercury
- Selenium
- Silver

The detected concentrations of metals are below the EPA Region 6 SLs for soil at residential sites, except for arsenic. Arsenic was detected in all of the soil samples, at concentrations ranging from 0.47 mg/kg to 1.4 mg/kg, above the EPA Region 6 PRG of 0.39 mg/kg for soil at residential sites (Table 4-12). Concentrations of arsenic detected in the soil samples are similar to site-wide conditions are believed to

represent local background conditions, additionally, the concentrations are below Oregon's regional estimate of naturally occurring background concentrations (7 mg/kg) observed at other sites in the Northwest, as described earlier in this section.

Figure 4-14 shows the metals results relative to SLVs from the samples collected across the site.

Based on the investigations completed in this area the nature and extent of metals contamination has been determined in this area and no additional investigation activities are required.

4.2.11 Former Fire Station

A total of eight soil samples were collected from the five sampling locations within this area of the site. Soil samples collected in this area were analyzed for TPH. Analytical results are summarized in Table 4-14 and discussed below.

TPH

Gasoline-range petroleum hydrocarbons were not detected above detection limits in the 9 soil samples collected from the former fire station area borings (Table 4-14).

Diesel-range petroleum hydrocarbons were detected in two subsurface soil samples collected from the 10 ft bgs sample interval at sampling locations FS-01 and FS-05 in this area of the site. The concentration reported for the sample collected from FS-05 was 19 mg/kg, and the result for the sample collected from FS-01 was 25 mg/kg. The laboratory report indicates the diesel-range petroleum hydrocarbons observed in these samples is similar to number 2 diesel. The detected concentrations of diesel-range petroleum hydrocarbons in these samples are below the DEQ RBC of 3,900 mg/kg for soil at residential sites (Table 4-14).

Oil-range petroleum hydrocarbons were detected in one of the subsurface samples collected from the former fire station area borings at a concentration of 110 mg/kg in the sample from the 2 ft bgs interval at sampling location FS-05. The laboratory results indicate that the detected concentration of oil-range petroleum hydrocarbons is similar to that found in asphalt. In asphalt mixtures, it is most appropriate to use TPH-diesel RBCs for comparison to an SLV. The detected concentration is below the DEQ RBC for diesel in soil at residential sites (Table 4-14).

Figure 4-10 shows the TPH results relative to SLVs from the samples collected across the site. Based on the investigations completed in this area the nature and extent of TPH contamination has been determined in this area and no additional investigation activities are required.

4.3 Summary

This section summarizes the nature and extent of ACM, asbestos, and non-ACM COIs observed at the site.

4.3.1 ACM

ACM is present at the site as both dispersed material at the surface scattered across the site and concentrated in burial areas. The findings presented earlier in this section are summarized below:

General Location	Specific Location	Subsurface ACM	Surficial ACM
Large Land Units	WWTP	Investigated and none found	App. 5,000 ft^2 as building debris
	Landfill	App. 8,890 cy of material at one location in landfill	App. 311,893 ft^2 as building debris
	Swimming Pool	App. 270 cy of material at one location in the former pool	App. 65,240 ft^2 as building debris
Buried Steam Piping	Pipe runs across the site	Est. 12,203 lf of ACM-wrapped pipe (Kennedy/Jenks); Est. 14,695 lf of ACM-wrapped pipe (OTI Survey)	Noted below for general surface debris
General Ground Surface Area of Site	Random dispersal across site	N/A	App. 54.65 acres (2,380,637 ft^2) as dispersed debris
Buried ACM	48 discrete areas identified in 2003 and 2006 investigations	Est. 39,328 cy of material, generally shallow depth (2.6 ft deep) but occasionally up to 10-feet deep	Most, but not all, of the burial areas are associated with ACM observed at the surface.
	45 discrete areas identified in 2005 and 2006 investigations	Est. 36,736 cy of material between surface and 6 inches bgs.	See General Ground Surface Area of Site above

Notes: WWTP – wastewater treatment plant; ACM – asbestos containing material; cy – cubic yards; ft^2 – square feet; ft – feet; lf – linear feet

Key findings from the ACM investigation included the following:

- Surficial ACM, meaning visually present at the surface and observed by field personnel, is present across 54.65 acres of the site.
- Discrete burial areas, at an average depth of 2.6 feet, but ranging from 4 inches to 10 feet bgs, are present in many areas of the site. In addition discrete surficial areas ranged from the surface to 6 inches bgs. The total amount of buried material in these locations across the site has been estimated to be approximately 76,064 cy.
- MAG and AirCell are randomly distributed in most general areas containing ACM. The specific location of surficial MAG or AirCell follows no pattern and cannot be predicted.
- Although some of the ACM areas are near still-visible floor slabs many of the burial areas do not appear to be connected to any specific historic building location.

Surficial ACM is present at some, but not all, burial areas and thus cannot reliably be used as an indicator of burial.

- There are a number of areas where neither buried ACM nor surficial ACM have been observed. Most of the areas where the presence of ACM could not be investigated are areas where access was not granted or are steeply sloping and heavily vegetated slopes where safe access is impossible.

- As noted in Section 2 even with access to all areas of the site and intensive investigations it would not be possible to establish that any Bin C areas are completely free of ACM or asbestos fibers.

- Based on the findings of all investigations conducted at the site changes to the site boundary were made so that the boundary includes only those areas were ACM and/or asbestos have been observed and/or detected.

4.3.2 Asbestos Fibers in Dust, Air, and Soil

Key findings from media sampling and activity-based sampling include the following:

- Asbestos fibers were not detected in indoor dust at homes remaining occupied in the footprint of the former MRB facility.

- Asbestos fibers have been observed in indoor and outdoor ambient air.

- ABS sampling showed the concentration of asbestos fibers observed in outdoor air is elevated when the soil is disturbed even when surficial ACM has been removed and the soil is non-detect by PLM analysis for free asbestos fibers. However, the PLM analysis method for the measurement of free asbestos fibers present in soil has not been well developed. In general, values lower than about 1% are highly uncertain.

- Free amosite asbestos fibers have only been observed in one soil sample collected at the site at a concentration of 0.75% by PLM analysis indicating that free amosite fibers are not detected at a high frequency in surface soils at the site at sensitivities evaluated.

- ACM has been observed to make up between 0.01 and 11% by weight of soil at the site.

The BLRA (Appendix A) provides information regarding the interpretation of these results for site-specific exposures.

4.3.3 Non-ACM Contamination

Historical uses at the NRE site, including operation of the MRB and the college campus, included activities associated with the potential releases of non-ACM COIs. Several non-ACM COIs were detected during the non-ACM soil investigation

completed in June 2006, which indicated that such releases have occurred in the past. The COIs that were detected above SLVs are summarized in the table below:

Analyte/Location	Power Plant	Maintenance Shop	Laundry Building	Landfill	OTI Maintenance Shop	Paint Shops	Service Station	Fire Station	Rifle Range
TPH									
Gasoline-Range	X	X	NC	X	X	X	X	X	NC
Diesel-Range	X	X		X	X	X	X	X	
Motor-Oil Range	X	X		X	X	X	X	X	
VOCs									
DCA	X	X	o	X	o	X	X	NC	NC
TCE	X	X	o	X	o	X	X		
SVOCs	X	NC	X	X	NC	X	X	NC	NC
PCBs	X	NC	NC	X	NC	X	X	NC	NC
Pesticides	NC	NC	NC	X	NC	X	X	NC	NC
Metals									
Arsenic*	o	X	NC	o	X	X	X	NC	X
Lead	X	X	X	X	X	X	X	X	o

Notes: X – all results are below established SLVs for the listed compound; o - at least one sample result is above the established SLV; NC – samples for this parameter were not collected at this location; *- The summary for arsenic concentrations only indicates locations where observed levels are above the SLV and the expected background levels; DCA – 1,2-dichloroethane; TCE – trichloroethene

Indoor air, sub-slab air, and soil gas samples collected in 2008 indicate the presence of some VOCs in various sample types in the vicinity of residential homes. VOCs detected include chloroform, DCA, benzene, TCE, and PCE. Chloroform and TCE were only detected at a few locations on-site. Benzene was detected in all samples collected and DCA was detected in nearly all samples. PCE also had a high frequency of detection. The concentrations of DCA, benzene, and PCE in the samples were below background concentrations with exception of DCA which does not have an established background concentration per the BLRA Addendum. Overall comparison of gas concentrations between the different locations (i.e., sub-slab, crawlspace, or living space) indicates that the majority of these low-level VOC detections are a result of other indoor air sources common to residential homes. The homogeneity in sample concentrations at different homes indicates the low-level VOC detections may also be a result of ambient air conditions.

Section 5
Contaminant Fate and Transport

Evaluation of fate and transport of contaminants is based on results of site physical characteristics, source characteristics, and extent of contamination investigations. This section provides a discussion of the important factors involved in fate and transport of asbestos and non-asbestos contamination at the site.

5.1 ACM and Asbestos

This section discusses the potential routes of migration, contaminant persistence, and contaminant migration of ACM and asbestos at the NRE site.

5.1.1 Potential Routes of Migration

ACM and asbestos are present at the NRE site due to the on-site disposal of building debris that contains ACM. The disposal practices believed to be used at this site consisted of burying building debris in proximity to the original location of buildings and transporting the debris to other areas of the site for burial with potential spillage of the material as it was being transported.

Observations at the site suggest that buried ACM migrates to the surface over time. Asbestos fibers may be released into the atmosphere during the breakdown of the ACM at the surface. Asbestos fibers found in the surface soils can be transported across the site or to indoor areas on clothes, shoes, and pets as a result of contact with the fibers. Fibers may also become airborne and dispersed across the site due to wind and ground disturbance. Surface soil erosion due to surface water movement may transport ACM and asbestos fibers across the site.

5.1.2 Contaminant Persistence

The source of asbestos at the site is ACM present as CAB, VAT, roofing material, tar paper and steam pipe insulation (MAG and AirCell). Because of the physical properties of asbestos, especially when included in a building material matrix, it is resistant to heat, cold, and weathering. Asbestos is an inert mineral, once released from ACM it does not break down chemically into other minerals but only into smaller fibers. However, these smaller fibers can persist for an indefinite period of time. Therefore, without physical removal of ACM asbestos will persist at the site.

5.1.3 Contaminant Migration

The ACM was brought to the site in the form of building materials used to construct nearly 80 buildings in 1944. Over the last 60 years the buildings were demolished and the ACM was left on-site. Most of the ACM at the site is buried. The depth of burial varies throughout the site from 0 feet to 10 feet bgs. Most of the ACM at the site was non-friable at the time of construction. However, the ACM may become friable due to a number of processes and actions at the site. These include:

- Above-ground weathering of the ACM binding matrix resulting in the release of asbestos fibers.

- Fracturing and pulverizing of ACM binders resulting in the release of asbestos fibers during building demolition, bulldozing, and burial.

- Fracturing, degradation, or destruction of the ACM binders when burned. Cement binders would have been degraded and fractured when burned and organic binders contained in roofing, tar paper, tile flooring, and mastic would have been destroyed when burned.

- Below-ground chemical and physical weathering of the buried ACM binders. Chemical weathering could result from exposure to organic acids and enzymes. Physical weathering could result from fracturing due to freezing and thawing, root penetration, and digging or chewing by animals.

There are a number of processes that result in the movement of ACM and asbestos fibers found below and at the ground surface. These include the following:

- Migration to the ground surface. It has been observed that ACM pieces migrate to the ground surface over time. Areas where EPA contractors have removed all visible ACM during one summer were found to have more ACM at the ground surface the following summer. This upward migration is considered to be driven primarily by freeze/thaw cycles. Given weather and soil conditions at the site the specific mechanism that causes the movement is likely to be "frost jacking" Also known as frost heave. This natural process has been researched and is well understood (Anderson 1988). Frost jacking of buried items occurs in moist silty soils exposed to repeated freeze/thaw cycles. As the soil freezes, ice lenses form and the soil heaves up vertically. Depending on the rate of downward movement of the freezing front and the availability of soil moisture, frost heave can lift the soil several inches in a single freezing cycle. Buried items are lifted up by the frost heaving soil during the freezing part of the cycle. As the soil thaws from the ground surface downward, the ice lenses in the soil melt and the soil settles down and around the lifted item, so that it cannot settle back to its original position. This process of lifting buried items occurs with every freeze/thaw cycle. The depth of ground freezing is reported to be no greater than 24 inches below the ground surface in the Klamath Falls area (Oregon Codes 2003) and is highly dependent on soil type, moisture, ground cover, and exposure to sunlight. Frost jacking is likely not a mechanism that transports buried ACM to the ground surface if the ACM is buried at a depth greater than 24 inches. Freeze/thaw cycles would be expected to be more frequent in the top 12 inches than at greater depths, causing a higher rate of frost jacking near the ground surface than at greater depths.

- Erosion of surficial soil. Erosion of surface soils by wind and water can cause buried ACM and asbestos fibers to be exposed at the ground surface as well as result in transport of surface ACM and asbestos fibers. Erosion rates will be higher

in areas with steep slopes, in areas without vegetative cover, and in areas of surface water flow.

- Transport to the ground surface by burrowing animals. Burrowing animals can transport buried ACM and asbestos fibers to the ground surface while removing soil for tunnels and dens. Excavated soil containing ACM and asbestos fibers have been observed spread on the ground surface near the openings to these tunnels.

- Mechanical wedging and jacking by plant roots. Soil containing ACM and asbestos fibers can be moved by root growth. Large pieces of ACM can be fractured as root growth expands into cracks in the ACM. Root growth near the ground surface may wedge and lift the lighter and larger pieces of ACM driving them upwards toward the surface.

- Wind transport. Asbestos fibers in the surface soil are released from weathered ACM and may be transported by wind. The average time for asbestos fibers to remain in the atmosphere is estimated to be about 5 to 15 days, respectively (Balkanski et al. 1993; Atkinson 1995). Asbestos fibers could be re-entrained into the atmosphere if soils are disturbed by man-made or natural activities (Air Resources Board [ARB] 1986).

- Soil disturbing activities. Asbestos fibers in the surface soils can be transported by activities related to gardening, landscape improvement or maintenance, recreation, or any other activity that disturbs the ground surface.

- Site development. The soils at a site are typically disturbed during construction of buried utilities, roadways, building foundations, and landscaping. Transport of shallow soils for these purposes can cause buried ACM and asbestos fibers to be exposed at the ground surface.

In summary, the migration of ACM and asbestos across the site can be caused either by anthropogenic activities or naturally occurring actions. The following list summarizes the activities influencing migration of ACM and asbestos at the site and indicates whether the activities are related to human activities or naturally occurring actions:

Human Based Activity	Naturally Occurring Actions
Soil disturbing activities: gardening, landscaping, recreation	Migration to the ground surface through “frost jacking” (also known as frost heave)
Site development	Wind and water erosion of surface soils
	Mechanical wedging and jacking by plant roots
	Wind transport
	Burrowing animals

5.2 Non-ACM

The fate and transport of non-ACM contaminants specific to the site is discussed in this section.

5.2.1 Potential Release and Routes of Migration

VOCs are present at the site due to past on-site releases of dry cleaning solvents, solvents used for parts cleaning and/or degreasers, or other chemicals in the vicinity of the former power plant, maintenance shop, laundry building, OTI maintenance shop, paint shops, and service station. The disposal practices used in these areas may have consisted of dumping the solvents or other chemicals onto the ground and possible storage of leaking solvent containers in the areas of concern.

VOC migration can result from volatilization of contaminants contained in soil and groundwater. Groundwater flow and fluctuation is typically the primary means by which contaminants migrate in the subsurface. The nearest groundwater well to the site (0.8 miles to the north) had a static water level of 378 feet bgs in 2000. VOCs can partition to soil gas from contaminated soils via diffusion processes in the vadose zone. The soil gas can then migrate due to barometric pumping. Contaminant vapors may be found in outdoor and indoor settings. Contaminants found in the surface soils can be transported across the site or indoors on clothes, shoes, and pets as a result of contact with the contaminants. Surface soil erosion due to surface water movement may transport contaminants across the site.

Contamination in the subsurface at the site is transported vertically by gravity and laterally by following preferential pathways in soil. Since groundwater is not a factor at the site due to its depth, the magnitude of the vertical and lateral extent of contamination will be based primarily on the volume of the releases in the areas of concern.

Coal is known to contain low levels of metals such as arsenic and arsenic could have accumulated as a byproduct of coal combustion during the operation of the former power plant.

5.2.2 Contaminant Persistence

The source of VOCs in the areas of concern at the site is solvents or other chemicals released during previous operations. Other than small quantities of household chemicals used and stored by area residents, there are no significant sources of VOC solvents or other chemicals remaining at the NRE site. VOCs typically volatilize rapidly when exposed to air. VOCs found in a subsurface setting may degrade due to abiotic and biotic processes.

5.2.3 Contaminant Migration

VOCs in the subsurface can migrate to the surface in soil gas. The rate of migration of VOCs to the subsurface at the site is influenced by the soil type and depth and magnitude of contamination. Results from the June 2006 non-ACM soil investigation

indicate that detected VOCs were slightly above EPA Region 6 SLs and that contaminants appear to be between 5 and 10 feet bgs in the areas of concern. Atmospheric pressure can also affect the migration of soil gas to the surface. As atmospheric pressure rises the rate of soil gas rising to the surface decreases and as the pressure lowers soil gas rises at a faster rate. The presence of VOCs in near-surface soils can result in migration of VOCs via a vapor intrusion pathway into residential homes. Results from the 2008 air sampling event (sub-slab, crawl space, basement, living space, and ambient) indicated the presence of some VOCs in these samples, however detected concentrations were below established background concentrations (except DCA) and below a level of concern as defined by the BLR Addendum (Appendix A).

Section 6
Summary and Conclusions

This section includes the summary and conclusions related to all data presented in this report and the associated appendices.

6.1 Summary

6.1.1 ACM and Asbestos

This section summarizes the findings of previous investigations and summarizes the findings of the human health risk assessment related to ACM and asbestos at the site.

Investigation Findings and Observations

Due to former demolition practices at the site ACM was scattered and buried throughout the site. The ACM used in construction of the former MRB included CAB used on exterior walls as siding and on interior walls as "wainscoting," asphalt-asbestos roofing material, VAT, floor tile mastic, and steam pipe insulation.

The amount of ACM used during the construction of the MRB has been estimated to be 1,522 tons. During EPA and/or Oregon DEQ actions in 2002 through 2005, 2008, and 2009, 116,888 lbs, or 58.5 tons of surficial ACM debris was picked up and removed from the site. The amount of ACM remaining at the site is estimated to be approximately 1,464 tons or 96% of the original quantity used in construction of the barracks (Kennedy/Jenks 2005).

ACM is present at the site as both dispersed material scattered across many areas of the site and concentrated portions located at specific areas (Figure 6-1). The table below summarizes the findings as presented earlier.

General Location	Specific Location	Subsurface ACM	Surficial ACM
Large Land Units	WWTP	Investigated and none found	App. 5,000 ft^2 as building debris
	Landfill	App. 8,890 cy of material at one location in landfill	App. 311,893 ft^2 as building debris
	Swimming Pool	App. 270 cy of material at one location in the former pool	App. 65,240 ft^2 as building debris
Buried Steam Piping	Pipe runs across the site	Est. 12,203 lf of ACM-wrapped pipe (Kennedy/Jenks); Est. 14,695 lf of ACM-wrapped pipe (OTI Survey)	Noted below for general surface debris
General Ground Surface Area of Site	Random dispersal across site	N/A	App. 54.65 acres (2,380,637 ft^2) as dispersed debris
Buried ACM	48 discrete areas identified in 2003 and 2006 investigations	Est. 39,328 cy of material, generally shallow depth (2.6 ft deep) but occasionally up to 10-feet deep	Most, but not all, of the burial areas are associated with ACM observed at the surface.
	45 discrete areas identified in 2005 and 2006 investigations	Est. 36,736 cy of material between surface and 6 inches bgs.	See General Ground Surface Area of Site above

Notes: WWTP – wastewater treatment plant; ACM – asbestos containing material; cy – cubic yards; ft2 – square feet; ft – feet; lf – linear feet

Most of the burial areas appear to be the result of localized dumping. This is supported by the observation that many of the burial areas do not appear to be connected to any specific historic building location. Surficial ACM is present at some, but not all, burial areas and thus cannot reliably be used as an indicator of burial. As can be seen the distribution of MAG and AirCell follows no pattern and cannot accurately be predicted.

It has been observed that even when surficial ACM is removed from the site, new ACM surfaces soon thereafter. Mechanisms that could be cause previously buried ACM to surface include: migration to the ground surface as a result of frost jacking/frost heave; transport to the ground surface by burrowing animals; mechanical wedging and jacking by plant roots; erosion of surficial soil; and human activities (e.g., recreational activities, gardening/yard work and site development).

Once ACM is exposed at the surface ACM may be subjected to the following processes that can result in the release of free asbestos fibers to soil and/or outdoor air:

- Above-ground weathering of the ACM binders

- Fracturing and pulverizing of ACM binders during building demolition, bulldozing, burial, or burning
- Below-ground chemical and physical weathering of the buried ACM binders

Because of the physical properties of asbestos, especially when included in a building material matrix, it is resistant to heat, cold, and weathering. Once released from ACM asbestos does not break down chemically into other minerals only into smaller fibers. However, these smaller fibers can persist for an indefinite period of time. Therefore, without physical removal of ACM or eliminating weathering of ACM asbestos will persist at the site.

Human Health Risk Assessment Summary

The BLRA is presented in Appendix A. The following summarizes the findings of the BLRA related to human exposures for current and future residential land uses.

Current or future residents at NRE may be exposed to asbestos in air by three main pathways:

- Inhalation of fibers released during active soil disturbance activities
- Inhalation of fibers in indoor air
- Inhalation of fibers in outdoor (ambient) air

The following table summarizes the estimated current and future risk to residents from these three pathways:

Estimated Current and Potential Future Risk Levels to Residents		
Exposure Scenario	**Current Risk Level**	**Potential Future Risk Level**
Soil disturbance		
Poorly-friable ACM	3E-05	3E-03 to 3E-02
Easily friable ACM (MAG)	1E-03	2E-03 to 4E-03
Indoor air	7E-07	7E-05 to 7E-04
Ambient air	2E-07	2E-05 to 2E-04
Total		
Poorly-friable ACM	3E-05	3E-03 to 3E-02
Easily friable ACM (MAG)	1E-03	2E-03 to 5E-03

Notes: ACM – asbestos containing material.

In general, the EPA considers excess cancer risks that are below 1E-06 to be so small as to be negligible, and risks above 1E-04 to be sufficiently large that some sort of response action is desirable. Excess cancer risks that range between 1E-04 and 1E-06

are generally considered to be acceptable (USEPA 1991b), although this is evaluated on a case by case basis. The State of Oregon defines the level of acceptable risk level for exposures of humans to a single carcinogen to be a lifetime excess cancer risk of one per one million (1E-06) for an individual at an upper-bound exposure (ORS 415.315, OAR 340-122-115 (2)(a)).

Risks to residents from indoor air and ambient air appear to be below EPA and Oregon DEQ acceptable risk ranges under current site conditions. Likewise risks from soil disturbances under current site conditions are below EPA acceptable risk ranges but above Oregon DEQ limits when poorly-friable ACM is present. Both EPA and Oregon DEQ risk limits from current soil disturbances are exceeded in cases where friable asbestos (e.g., MAG insulation) is present.

No data have been collected by which to estimate the levels of asbestos that may occur in air as a consequence of construction- or excavation-related soil disturbance activities. Therefore, risks to workers from soil disturbances were estimated using the same ABS air data but modified exposure factors in a similar approach as for exposure of residents during active soil disturbances. The results are summarized below:

Estimated Risks to Workers Under Current Site Conditions from Asbestos		
ACM Type	**Worker Category**	
	Construction	**Excavation**
Poorly friable	4E-06	1E-07
Readily friable	2E-04	8E-06

As seen, at locations where only poorly friable ACM is present, risks to construction and excavation workers do not currently exceed the risk level of 1E-04 that EPA usually considers acceptable but do exceed the risk level of 1E-06 that Oregon DEQ considers acceptable.

Estimates of potential future risk to workers are summarized below:

Estimated Future Risks to Workers from Asbestos		
ACM Type	**Worker Category**	
	Construction	**Excavation**
Poorly friable	4E-04 to 4E-03	1E-05 to 1E-04
Readily friable	4E-04 to 8E-04	2E-05 to 3E-05

As seen, it is expected that future risks to construction workers are likely to exceed both EPA and Oregon DEQ's maximum risk ranges, while risks to excavation workers are likely remain at or below EPA's maximum acceptable risk level of 1E-04 but will be above Oregon DEQ's maximum risk of 1E-06.

In the future it is expected that risk levels from asbestos will increase because of continuing transport of ACM from the subsurface to surface soil and continuing breakdown of ACM at the surface to yield free asbestos fibers in soil. The time course of future increases in free asbestos levels in surface soil is not known, but is likely to require many years. Screening level calculations suggest the ultimate magnitude of the increase in free fibers (and hence in risk) is likely to be on the order of 100-1000 fold. If so then future risks for all of the three exposure pathways are likely to approach or exceed the level of 1E-04 that EPA considers to be the maximum excess risk that is acceptable. In particular the soil disturbance pathway would be of special concern, with predicted future risks ranging into the 1E-03 to 1E-02 range.

If all or part of the site were converted to non-residential land uses, future risks to humans would be lower than if the site remained residential, but would likely continue to exceed EPA and Oregon DEQ's acceptable cancer risk range, especially for land uses where regular soil disturbances continued to occur.

It is important to emphasize that these quantitative estimates of risk are uncertain due to a number of factors including uncertainty in measured asbestos levels in air and soil under current site conditions, uncertainty in future exposure levels, and uncertainties in the best cancer risk model to use. However these uncertainties do not substantially alter the key conclusions that risks are likely to be much higher in the future if no steps are taken to prevent future migration and breakdown of ACM and release of fibers into surface soil.

Ecological Risk Assessment Summary

The EPA has not yet established any benchmark values for assessing risks to ecological receptors from oral or inhalation exposure to asbestos. Therefore, it is not possible at the present time to perform a quantitative risk evaluation based on the HQ approach. Further, even if such benchmarks were available, estimating the level of wildlife exposure to asbestos from ACM in soil would be very difficult, and risk estimates would be highly uncertain. For these reasons, the assessment of risks to ecological receptors from asbestos at this site is performed in a qualitative manner. The main qualitative conclusions are as follows:

- Wildlife receptors with large home ranges (most birds and most large mammals) are expected to be present at the site only intermittently, and consequently the average level of exposure to asbestos would tend to be low. In contrast, receptors that have small home ranges and that reside on the site are likely to have a high frequency of contact with ACM, and would likely have the highest risk. This would include, for example, small ground-dwelling mammals such as mice and voles, and birds with relative small home ranges (e.g., robin).

- Based on the data derived from ABS studies, it appears that the levels of free asbestos fibers in surface soil under current site conditions are relatively low in most areas (except where MAG or possibly AirCell is present). Thus, similar to the situation with humans, exposures (and presumably risks) of small home range receptors to surface fibers under current site conditions is likely to be low.

Exposures and risks to animals that burrow into the soil might tend to be higher, especially if the receptor actually chews on or digs through the ACM.

- In the future, if no action is taken to prevent release and breakdown of ACM at the surface, levels of free fibers would be higher, and exposure (both oral and inhalation) of small home range receptors would tend to increase. It is not known whether or not such future exposures would result in adverse effects on any populations of exposed receptors.

- No data were located to indicate that asbestos is toxic to plants, and there is little reason to suppose that it is. However, pieces of ACM that emerge on the surface may impair plant growth by physically covering the soil and preventing exposure of plants to sun and water.

- No data were located to indicate whether asbestos is toxic to soil invertebrates such as earthworms. However, it is considered likely that earthworms will have direct contact with free fibers in soil, and will also ingest fibers while feeding. Thus, adverse effects on earthworms could be of potential concern.

- Methods are not presently available to support quantitative evaluation of risks to ecological receptors from asbestos. Based on current site conditions, it is expected that risks are likely to be low for large home range receptors, but might be of concern for small home range receptors, especially those that burrow into the ground and/or chew on ACM. Risks would be expected to increase in the future as ACM continues to break down and release free fibers into the environment

6.1.2 Non-ACM

This section summaries the findings of previous investigations and summarizes the findings of the human health risk assessment related to non-ACM COIs at the site.

Investigation Findings and Observations

Historical uses at the NRE site included activities associated with the release of non-ACM COIs. Investigations of non-ACM COIs at the site prior to June 2006 were limited to: a preliminary soil investigation for lead and other metals and small rocket propellant at the rifle range; a soil investigation for lead and arsenic throughout the site because of possible lead-based paint used on former facility buildings and the possible use of arsenic as a pesticide; and a soil investigation for PCBs in electrical transformer areas. VOCs are present at the site due to past on-site releases of dry cleaning solvents, solvents, or other chemicals used for parts cleaning and/or degreasers in the vicinity of the former power plant, maintenance shop, laundry building, OTI maintenance shop, paint shops, and service station.

The UST known to exist in the area of the former service station will require decommissioning in compliance with DEQ regulations.

Human Health Risk Assessment Summary

The BLRA and Addendum are presented in Appendix A. The following summarizes the findings of the BLRA related to human exposures for current and future residential land uses. The 2006 soil VOC data was utilized to develop the original BLRA that evaluated the vapor intrusion pathway of VOCs. After the 2008 air sampling data was collected the BLRA was updated to further evaluate this pathway.

In general risks from non-asbestos chemicals (VOCs, TPH, PCBs, PAHs, pesticides, and metals) to current and future residents and workers at NRE appear to be below a level of concern.

Based on the original 2006 soil VOC data a potential concern for intrusion of VOCs from soil into indoor air of homes was determined. Based on a mathematical model to predict concentrations in indoor air based on concentration values measured in soil, risks from DCA, TCE, and chloroform could be of potential concern in several locations (gas station, landfill, laundry, MRB maintenance shop, OTI maintenance shop, power plant). Except for one location (the location of the former laundry) none of these areas presently have buildings located above the contaminated soil. Thus these original risk estimates apply to previous (in the case of the laundry building) and hypothetical future residents of buildings constructed above the area of contamination. Because the risk calculations are based on predicted rather than measured indoor air concentrations, confidence in the predictions is medium to low.

In the 2008 BLRA Addendum the exposure point concentrations (EPCs) utilized in the risk calculations for exposure to VOCs via the vapor intrusion pathway were the actual measured VOC concentrations from the 2008 air samples (living space indoor air, basement air, crawl space air, and ambient air). For sub-slab and soil gas samples, the EPCs were estimated using EPA's vapor intrusion software based on the 2008 sample data.

Risk characterization is defined by the potential for non-cancer effects and cancer effects. To assess potential non-cancer effects, the hazard quotient (HQ) was estimated. If the HQ is less than or equal to 1, then it is believed that non-cancer effects of potential concern will not occur. For potential cancer effects the risk number was calculated. Risk of cancer numbers below 1E-06 indicate a minimal to negligible cancer risk and numbers within EPA's cancer risk range or 1E-6 to 1E-4 usually do not warrant remedial action. However, Oregon DEQ's acceptable risk is below 1E-06.

Based on the 2008 investigation non-cancer risks from inhalation of VOCs in indoor air appear to be below a level of concern (HQ < 1) for current and future residents at NRE and estimated excess cancer risks are within or below EPA and Oregon DEQ's risk range. This finding is consistent with previous and updated findings based on data collected in 2007 and with most but not all of the samples collected in 2006. Based on the weight of evidence, it is concluded that the initial indication of concern identified based on the 2006 data was likely incorrect and that intrusion of VOCs from subsurface soil into indoor air appears to be minimal, if in fact this pathway is complete. Concentrations of VOCs in the 2008 air samples were also below the

established background concentrations (see 2008 risk assessment addendum in Appendix A) which indicate that detected concentrations were likely a result of other indoor air sources such as household chemicals, plastics, and textiles.

Quantitative evaluation of the risks to humans from environmental contamination is frequently limited by uncertainty regarding a number of key data items including concentration levels in the environment, the true level of human contact with contaminated media, and the true dose-response curves for non-cancer and cancer effects in humans. This uncertainty is usually addressed by making assumptions or estimates for uncertain parameters based on whatever limited data are available. Because of these assumptions and estimates the results of risk calculations are themselves uncertain and it is important for risk managers and the public to keep this in mind when interpreting the results of a risk assessment. Additional details regarding uncertainties related to the non-asbestos risk assessment can be found in the BLRA (Appendix A).

Ecological Risk Assessment Summary

Screening-level HQ values for metals must be interpreted with caution because most benchmark values for metals are based on the assumption that the metal is present in a soluble form, while most of the metals in soil are likely to be present as poorly soluble minerals that are not well absorbed when ingested. To investigate further, the risk assessment compared the concentrations of observed values of metals in soils at the site to levels seen in background soils in Oregon (Shacklette and Boerngen 1984) or from values used in the derivation of EPA's Eco-SSL values (USEPA 2007b). As shown in Section 5 of the risk assessment (Appendix A) none of the metals in site soils occur in concentration ranges higher than these estimates of background soils. However, arsenic concentrations do appear elevated relative to other areas within the NRE site at the former power plant (see Section 4.3.2). Because the power plant is a very small area relative to the home range of likely ecological receptors, and because the measured concentrations are low relative to regional estimates of background, it is concluded that metals in soils are not of significant ecological concern at the NRE site.

Most organic compounds in site soils were below a level of concern, except for DDE and DDT. These two analytes were detected at relatively low frequency (4/25) across the site, but all of the detects occurred in one sub-area (the landfill). For sessile receptors (plants and soil invertebrates), concentration values of DDT in the samples exceed the benchmark in most cases, indicating that levels of DDT in the landfill may be toxic to both plants and soil invertebrates. For receptors whose home range is about the size of the landfill, the risks are above a level of concern for DDT (birds and mammals) and DDE (mammals) based both on the mean and the 95%UCL of the mean for the landfill. These data indicate that all classes of ecological receptor that would hypothetically reside entirely or mainly in the landfill potentially could be at risk from adverse effects of DDT and DDE.

6.2 Conclusions

Based on the information currently available and presented in this RI the following conclusions have been drawn regarding the site:

- Non-ACM COIs that exceeded SLs in soil include arsenic, lead, DCA and TCE. Based on the risk assessment, levels of these COIs with the exception of arsenic at the former power plant and landfill do not pose a risk to human health and do not require remediation. The data set for arsenic in the area of the former power plant is limited and demonstrates unusually low and uniform concentrations, atypical of background soil data. Because of these issues, specific risk associated with arsenic in this area cannot be determined nor can a site specific background concentration be definitively determined. As the power plant and landfill areas are co-located with ACM and/or asbestos contamination, the FS will assume these areas will be addressed during any ACM/asbestos remediation.

- Results from the air and soil gas sampling at residential homes in 2008 indicate that VOCs are present at concentrations below established background concentrations and below a level of concern as defined by the BLRA Addendum (see 2008 risk assessment addendum in Appendix A).

- Methods are not presently available to support quantitative evaluation of risks to ecological receptors from asbestos. Based on current site conditions, it is expected that risks are likely to be low for large home range receptors, but might be of concern for small home range receptors, especially those that burrow into the ground and/or chew on ACM. Risks would be expected to increase in the future as ACM continues to break down and release free fibers into the environment.

- Non-asbestos contaminants do not appear to be of concern to ecological receptors except for the potential for risks from DDT and DDE in the landfill. However, further study would be needed to reliably characterize the magnitude of these risks. Current site conditions are such that friable amosite- and chrysotile-containing ACM (i.e., MAG and AirCell) present a current risk to residents when soil containing these types of ACM is disturbed by routine outdoor activities. Given the current risk and the wide spread distribution of MAG and AirCell at the site remedial actions are required at the site to mitigate current exposures. The FS will further evaluate the appropriate remedial actions for the site to meet this goal.

- The results of the 2008 ABS investigation indicate when soil is disturbed in areas of Bin A properties were ACM and/or asbestos have ***NOT*** been observed or detected the risk related to exposures from asbestos are below EPA and Oregon DEQ's level of concern. As a result of this finding the site boundary was revised to show the NRE OU1 defined as only those places were ACM and/or asbestos have been observed or detected with the exception of the former firing range. Therefore only areas of parcels, not entire parcels, can be determined to be Bin A, B, or C and that remedial actions across entire Bin A parcels is not required to be protective.

- Due to the potential for future increased risk to residents at the site from asbestos from ACM that is yet to breakdown remedial actions should also include alternatives that reduce future exposures to residents and/or can prevent further emergence of ACM to the surface that results in weathering causing the release of asbestos fibers to site soils.

Additional information or actions may also be required to complete the FS process for this site and include:

- Decommissioning of the UST identified in the area of the former service station.

- Investigation activities should be completed at the former rifle range (OU2). The extent of asbestos contamination in this area has not been investigated due the potential presence of UXOs. The area should be investigated for UXOs followed by investigations to determine the nature and extent of ACM in this area. EPA is currently planning for investigations to be completed in this area by the USACE.

Appendix A
Baseline Risk Assessment

REVISED FINAL

HUMAN HEALTH AND ECOLOGICAL RISK ASSESSMENT FOR THE NORTH RIDGE ESTATES SITE KLAMATH FALLS, OREGON

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December 2, 2009

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LIST OF ACRONYMS AND ABBREVIATIONS

ABS	Activity-Based Sampling
ACM	Asbestos-Containing Materials
AOC	Administrative Order on Consent
AT	Averaging Time
ATSDR	Agency for Toxic Substances and Disease Registry
BW	Body Weight
C	Concentration
CAB	Cement Asbestos Board
COPC	Chemical of Potential Concern
CSFi	Cancer Slope Factor (inhalation exposure route)
CSFo	Cancer Slope Factor (oral exposure route)
CTE	Central Tendency Exposure
DCA	1,2-Dichloroethane
DCE	cis-1,2-Dichloroethylene
DHS	Department of Health Services
DI	Daily Intake
DI_L	Daily Intake, averaged over a lifetime
DL	Detection Limit
ED	Exposure Duration
EF	Exposure Frequency
EPC	Exposure Point Concentration
ET	Exposure Time
GSA	General Services Administration
HI	Hazard Index
HIF	Human Intake Factor
HQ	Hazard Quotient
IR	Intake Rate
IRIS	Integrated Risk Information System
LOAEL	Lowest-observed-adverse-effect-level
MAG	A type of asbestos-containing pipe insulation
MAO	Mutual Agreement Order
MRB	Marine Recuperative Barracks
NCEA	National Center for Environmental Assessment
NOAEL	No-observed-adverse-effect-level
NRE	North Ridge Estates
ODEQ	Oregon Department of Environmental Quality
OTI	Oregon Institute of Technology

PAHs	Polycyclic Aromatic Hydrocarbons
PCBs	Polychlorinated Biphenyls
PCE	Tetrachloroethylene
PCM	Phase Contrast Microscopy
PCME	PCM-Equivalent
PLM	Polarized Light Microscopy
PM10	Particulate Matter less than 10 um in aerodynamic diameter
PPRTV	Provisional Peer Reviewed Toxicity Value
RAGS	Risk Assessment Guidance for Superfund
RAM	Real-time Air Monitor
RfC	Reference Concentration
RfDi	Reference Dose (inhalation exposure)
RfDo	Reference Dose (oral exposure)
RI	Remedial Investigation
RME	Reasonable Maximum Exposure
SF	Slope Factor
SLV	Screening Level Value
SVOC	Semi-volatile Organic Chemicals
TCE	Trichloroethylene
TEM	Transmission Electron Microscopy
TPH	Petroleum Hydrocarbons
TWF	Time Weighting Factor
UCL	Upper Confidence Limit
UR	Unit Risk
USEPA	U.S. Environmental Protection Agency
VAT	Vinyl Asbestos Floor Tiles
VOCs	Volatile Organic Chemicals
WOE	Weight of Evidence

EXECUTIVE SUMMARY

Site Description and History

The North Ridge Estates (NRE) site is located approximately 3 miles north of the City of Klamath Falls, in Klamath County, Oregon. The site was originally developed during World War II as a Marine Recuperative Barracks (MRB) to treat Marines suffering from tropical diseases contracted during the war. After the war, the site was occupied by the Oregon Institute of Technology for several years before being transferred into private ownership. Beginning in 1993, the site was divided into a number of residential lots and 23 homes were constructed and sold to private owners.

Risks to Humans from Asbestos

The main reason for human health concern at the NRE site is the presence of asbestos in site soil. When asbestos in soil is disturbed by activities such as digging, raking, mowing, weed-trimming, etc., asbestos fibers may be released to air. Inhalation exposure to asbestos particles in air is known to increase the risk of both cancer (lung cancer and mesothelioma) and non-cancer (asbestosis) effects.

The main source of asbestos in site soil is from asbestos-containing building materials (ACM) that were used in the original construction of the MRB. As was common at that time, a variety of different types of ACM were used, including cement asbestos board used on exterior and interior walls, asphalt-asbestos roofing material, vinyl asbestos floor tiles, floor tile mastic, and several different types of asbestos steam pipe insulation. When buildings containing ACM were demolished, some of the ACM debris was consolidated into waste piles or burial pits, while some was dispersed in surface and subsurface soil in the vicinity of the demolition. During site development, most of this ACM was covered or buried with soil, but some was left exposed. Over time, some pieces of ACM in the shallow subsurface soil have been appearing at the surface. This is believed to be due to repeated cycles of frost heave and/or to surface soil erosion. Once at the surface, the pieces of ACM can serve as a continuing source of release of asbestos fibers to surface soil and/or air, especially when the ACM and soil is disturbed by human or mechanical forces.

Current or future residents at NRE may be exposed to asbestos in air by four main pathways:

- Inhalation of fibers released to air during activities that disturb contaminated soil
- Inhalation of fibers in indoor air
- Inhalation of fibers in outdoor (ambient) air

- Inhalation of fibers released during direct handling of pieces of ACM

For current or future excavation or construction workers at the site, the primary pathways of concern are inhalation of asbestos in outdoor air that occur when surface or subsurface soil is disturbed by excavation or other work-related activities, and also from handling pieces of ACM.

Data are available for quantifying exposure and risk to current residents from disturbance of surface soil, indoor air, and ambient air, and for estimating risks to residents from these pathways in the future. Risks to construction and excavation workers from soil disturbances can also be estimated. However, data are not presently available to allow a meaningful quantitative evaluation of risks from direct handling of pieces of ACM.

Based on measured levels of asbestos in indoor and outdoor ambient air, cancer risks to residents from these two exposure pathways appear to be less than 1 in 1,000,000 under current site conditions and are below EPA's acceptable risk range (1 in 10,000 to 1 in 1,000,000) and Oregon Department of Environmental Quality (Oregon DEQ) acceptable risk range (less than or equal to 1 in 1,000,000) . Likewise, based on measured levels of asbestos in air following several different types of soil disturbances, cancer risks to residents from soil disturbances under current site conditions are less than 8 in 100,000 (within EPA's acceptable risk range but are above ODEQ's acceptable risk). This level of risk under current site conditions is likely due to the fact that much of the ACM in soil has not yet emerged at the surface, and most of the ACM that is at the surface has a low tendency to release free fibers into soil. An exception is locations where pipe insulation is present. This type of ACM is easily broken down into free fibers (is readily friable), and disturbance of the soil where friable pipe insulation is present may result in risks that range up to about 1 in 1,000.

For workers engaged in onsite excavation or construction activities, risks under current site conditions are 1 in 10,000,000 to 4 in 1,000,000 in areas where only poorly friable asbestos is present. However, if readily friable asbestos is present, risks to construction workers might approach a level of 2 in 10,000.

In the future, it is expected that risk levels from asbestos will increase because of continuing transport of ACM from the subsurface to surface soil, and continuing breakdown of ACM at the surface to yield free asbestos fibers in soil. The rate at which this will occur is not known, but screening level calculations suggest the ultimate magnitude of the increase in free fibers (and hence in risk) is likely to be on the order of 100-1,000 fold. If so, then future cancer risks to residents from all of the three exposure pathways are likely to

approach or exceed the EPA's and Oregon DEQ maximum acceptable level. In particular, the soil disturbance pathway would be of special concern, with predicted future cancer risks in the 1 in 100 to 1 in 1,000 range. Risks to construction workers in the future would also likely be of concern, with risk levels in the range of 4 in 10,000 to 4 in 1,000.

In the future, if all or part of the site were converted to non-residential land uses, risks to humans would be lower than if the site remained residential, but would likely continue to exceed EPA's and Oregon DEQ's acceptable cancer risk, especially for land uses where active soil disturbances continued to occur in contaminated areas.

It is important to emphasize that these quantitative estimates of risk are uncertain due to a number of factors, including uncertainty in measured asbestos levels in air and soil under current site conditions, uncertainty in the levels of exposure that may occur in the future, and uncertainties in how to calculate cancer risk for a specified exposure level. However, these uncertainties do not substantially alter the key conclusions that risks are likely to be low under current site conditions except when friable pipe insulation is present, and that risks are likely to be much higher in the future if no steps are taken to prevent future release and breakdown of ACM in surface soil.

Risks to Humans from Other Chemicals

In addition to asbestos, there are a number of other chemicals of potential human health concern that may also have been used at the site and released into the environment. A review of the types of activities and operations that were likely to have occurred in the past identified eight locations where chemical releases may have occurred. The chemicals that may have been released at one or more of these locations include volatile organic chemicals (VOCs), total petroleum hydrocarbons (TPH), polychlorinated biphenyls (PCBs), polycyclic aromatic hydrocarbons (PAHs), pesticides, and metals.

Based on data collected from these eight locations, risks from non-asbestos chemicals to current and future residents and workers from three pathways (ingestion of soil, inhalation of vapors or dust particles in outdoor air, or dermal exposure to contaminated soil) all appear to be below EPA's and Oregon DEQ's levels of concern and/or within the concentrations expected for background at the site, with the exception of arsenic in the former power plant. The data set for arsenic in this area is limited and contains potential data quality issues, because of the issues with the data set specific risk for arsenic in this area cannot be determined nor can a site specific background concentration be determined

Data on the risk from volatilization and intrusion of VOCs from soil into indoor air are inconsistent. Based on measurements of VOCs in soil collected in 2006, risks are predicted to be of potential concern in several areas. However, similar data collected in 2007 do not indicate there is a risk. Likewise, risk estimates based on measurements of VOCs in soil gas (as opposed to soil) indicate that risks are low. Direct measurements of VOCs in indoor air of homes indicate risks are higher than predicted based on the soil gas measurements, but the values are still below EPA's and Oregon DEQ's usual level of concern for both non-cancer and cancer effects or are below estimated background levels. The higher levels of risk based on measured indoor air concentrations is not unexpected, because direct measurement of VOCs in indoor air captures not only VOCs entering the home from vapor intrusion, but also VOCs released from a variety of consumer products that contain volatile solvents (e.g., marking pens, adhesives, cleaning fluids, etc.).

Taken together, these data suggest that risks from VOC intrusion from soil gas are likely to be below EPA's and Oregon DEQ's threshold of concern. However, because of the inconsistency and uncertainty in the results, EPA has collected and evaluated additional data to provide final clarification of the level of risk posed by VOC intrusion from soil (see the VOC addendum).

Risks to Ecological Receptors

Because the NRE site has been developed for human use, ecological habitat at the site is diminished compared to the surrounding undeveloped lands, and hence use of the site by wildlife receptors is likely to be reduced compared to what would be expected for undeveloped lands. Nevertheless, the site may be used by a variety of different classes of ecological receptors, including birds, mammals, plants and soil-dwelling invertebrates.

Ecological Risks from Asbestos

At present, there are no methods established for deriving quantitative estimates of risk to ecological receptors from asbestos. However, the following qualitative conclusions are likely to apply:

- Wildlife receptors with large home ranges (most birds and most large mammals) are expected to be present at the site only intermittently, and consequently the average level of exposure to asbestos would tend to be low. In contrast, receptors that have small home ranges and that reside on the site are likely to have a high frequency of contact with ACM, and would likely have the highest risk. This would include, for example,

small ground-dwelling mammals such as mice and voles, and birds with relatively small home ranges (e.g., robin).

- Based on the data derived from ABS studies, it is likely that, under current site conditions, risks are likely to be low in most areas (except where MAG or possibly AirCell is present). Exposures and risks to animals that burrow into the soil might tend to be higher, especially if the receptor actually chews on or digs through the ACM.

- In the future, if no action is taken to prevent release and breakdown of ACM at the surface, levels of free fibers would be higher, and exposure (both oral and inhalation) of small home range receptors would tend to increase. It is not known whether or not such future exposures would result in adverse effects on any populations of exposed receptors.

- No data were located to indicate that asbestos is toxic to plants, and there is little reason to suppose that it is. However, pieces of ACM that emerge on the surface may impair plant growth by physically covering the soil and preventing exposure of plants to sun and water.

- No data were located to indicate whether asbestos is toxic to soil-dwelling invertebrates such as earthworms. However, it is considered likely that earthworms will have direct contact with free fibers in soil, and will also ingest fibers while feeding. Thus, adverse effects on earthworms could be of potential concern.

Ecological Risks from Non-Asbestos Contaminants

Concentrations of several metals (arsenic, barium, cadmium, chromium, lead, and mercury) in soil exceed screening-level ecological benchmarks for one or more receptors groups, but none of the metals in site soils occur in concentration ranges higher than in background soils. On this basis, it is concluded that metals in site soils are not of significant ecological concern.

Most organic compounds in site soils were below a level of concern at all locations, except for DDE and DDT. These two analytes were detected at levels of potential concern in one area of the site (the landfill). These results indicate that ecological receptors, including birds, mammals, plants and soil invertebrates, that reside entirely or mainly in the landfill area may be at risk from adverse effects of DDT and DDE.

1.0 INTRODUCTION

1.1 Purpose of This Document

This document is a risk assessment for the North Ridge Estates (NRE) site located near Klamath Falls, Oregon. The purpose of this document is to assess the potential risks to humans and ecological receptors, both now and in the future, from site-related contaminants present in environmental media, assuming that no steps are taken to remediate the site or to reduce human contact with contaminated environmental media.

The results of this assessment are intended to help inform risk managers and the public about potential human health and ecological risks attributable to site-related contaminants and to help determine if there is a need for remedial action at the site. The overall management goal is to ensure protection of humans and ecological receptors from deleterious effects of exposures to site-related chemicals for both current and future land uses.

The methods used to evaluate risks to humans in this assessment are consistent with current guidelines provided by the U.S. Environmental Protection Agency (USEPA) for use at Superfund sites (USEPA 1989, 1991a, 1991b, 1992a, 1993a, 2004a). The methods used to evaluate risks to ecological receptors are in accordance with current USEPA guidance for ecological risk assessments (USEPA 1992b, 1997b, 1998).

Due to changing site conditions related to interim removal actions that have been conducted and additional frost heave, erosion, and mechanical action; ***the conclusions of this risk assessment related to asbestos should be considered relevant to how the site presented based on the data used to determine the risk***. Changing site conditions could result in changes to the risk assessment conclusions. For example, the interim removal actions taken in 2008 have not been factored into any potential decrease in future risk levels at the site.

1.2 Organization of This Document

In addition to this introduction, this report is organized into the following sections:

> Section 2 provides a description of the site and a review of the reasons the site is of concern to the USEPA.

Section 3 provides an assessment of risks to current and future residents and workers from exposure to asbestos at the site. This includes a description of human exposure scenarios to asbestos, and an evaluation of the level of exposure and risk that is likely to occur, now and in the future, if no action is taken. The section also provides a discussion of the uncertainty in the exposure and risk estimates.

Section 4 provides an assessment of risks to current and future residents and workers from exposure to non-asbestos chemicals at the site. This includes a description of human exposure scenarios that are of potential concern, and an evaluation of the level of exposure and risk that is likely to occur, now and in the future, if no action is taken. The section also provides a discussion of the uncertainty in the exposure and risk estimates.

Section 5 provides an evaluation of risks to ecological receptors from asbestos and non-asbestos contaminants at the site.

Section 6 provides citations for USEPA guidance documents, site-related documents, and scientific publications that are referenced in the baseline risk assessment.

All tables and figures cited in the text are provided at the end of the document.

2.0 SITE BACKGROUND

A detailed description of the NRE site is provided in the Remedial Investigation (RI) Report prepared by CDM (2008). For convenience, information from the RI that is relevant to the human health risk assessment is summarized below.

2.1 Site Location

The NRE site is located approximately 3 miles north of the City of Klamath Falls, in Klamath County, Oregon, on Old Fort Road and North Ridge Drive (Figure 2-1).

2.2 Site History

Marine Recuperative Barracks (1944 to 1946)

The site was originally developed in 1944 to create a facility to treat Marines suffering from tropical diseases contracted during World War II. The Marine Recuperative Barracks (MRB) was composed of 82 buildings designed to accommodate 5,000 Marines (Figure 2-2). Most of the buildings were constructed between Old Fort Road and present-day North Ridge Drive. The structures built on the site included a sewage treatment plant, horse stables, warehouse, brig, medical officers quarters, animal hospital, dependent hospital, post exchange, auditorium, gymnasium, swimming pool, fire house, mess hall, dispensary, laboratory, laundry, bakery, maintenance garage, bachelors quarters, central power plant, library, and 30 barracks. Personnel staffed the base by April 30, 1945, and the first contingent of Marine casualties arrived on May 27, 1945. The barracks officially closed on February 28, 1946. The entire 745 acres were declared surplus property by the Navy on March 1, 1946, and the land was transferred to the War Assets Administration for distribution.

Oregon Technology Institute (1947 to 1964)

The State of Oregon acquired the property through a Quit Claim Deed on October 28, 1947, to be utilized for the Oregon Institute of Technology (OTI), where vocational courses were offered in the fall of that year. During the time that OTI occupied the site, six structures were demolished. It is believed that material from the demolition of these structures was used to repair and maintain other buildings onsite. OTI moved from the site in May 1964, having added seven new buildings and having acquired 40 additional acres of land.

General Service Administration (1964 to 1965)

Ownership of the site was transferred to the General Services Administration (GSA) in December 1964, when OTI left the property. An inspection conducted by GSA in July 1964 showed the site to be virtually intact; however, some buildings had fallen into disuse and were shuttered and boarded.

Private Ownership (1965 to 1977)

In 1965, a partnership of private individuals purchased the property from GSA. This private partnership owned the property until 1977. While this partnership owned the site, the owners reportedly stripped the vacant buildings of salvageable materials such as equipment, furnishings, copper, and wood. At least 22 buildings were demolished during the time this partnership owned the property.

MBK Ownership (1977 to 2005)

In December 1977, the property was purchased by MBK partnership for development. In 1993, Klamath County approved subdivision plans, and construction of homes in the subdivision began later that year. MBK began selling properties in the subdivision in 1994, and continued to sell lots until 2002.

Current Site Description

The developed area of the subdivision along Old Fort Road and North Ridge Drive currently includes 23 single-family homes, 8 undeveloped vacant lots, a warehouse, and a memorial park. Some of the original MRB buildings remain at the site, including a warehouse, the former brig (renovated into a five-unit apartment building), several residences on Thicket Court, and a guard shack for the military base shooting range. Although the other former military base structures at the site have been demolished, the concrete foundations for many of the buildings remain intact.

2.3 Basis for Potential Health Concern

Asbestos

The main reason for human health concern at the NRE site is the presence of asbestos in site soil. When asbestos in soil is disturbed, asbestos fibers may be released to air. Inhalation

exposure to asbestos particles in air is known to increase the risk of both cancer (lung cancer and mesothelioma) and non-cancer (asbestosis) effects (ATSDR 2001).

The main source of asbestos in site soil is from asbestos-containing building materials (ACM) used in the original construction of the MRB. As was common in the 1940's, a variety of different types of ACM were used in building construction, including cement asbestos board (CAB) used on exterior and interior walls, asphalt-asbestos roofing material, vinyl asbestos floor tiles (VAT), floor tile mastic, and several different types of steam pipe insulation (AirCell and MAG). AirCell is a corrugated asbestos paper product for use as an outer coating for pipe insulation. MAG, so called because the major asbestos content in the product is a magnesium silicate, was used to insulate high temperature utilities such as steam pipes or condensate lines. Both of these pipe insulation types of ACM are readily friable, especially compared to CAB, VAT, and roofing materials.

When buildings containing ACM were demolished, some of the ACM debris was consolidated into waste piles or burial pits, while some was dispersed in surface and subsurface soil in the vicinity of the demolition. During site development, most of this ACM was covered or buried with soil, but some was left exposed. Over time, some pieces of ACM in the shallow subsurface soil (< 2 feet) have been appearing at the surface. This is believed to be due to repeated cycles of frost heave and/or to surface soil erosion. Once at the surface, the pieces of ACM can serve as a continuing source of release of asbestos fibers to surface soil and/or air, especially when the ACM and soil is disturbed by human or mechanical forces.

Other Chemicals

In the past, other chemicals besides asbestos that are of potential human health concern may also have been used at the site and released into the environment. Based on a review of the types of activities and operations that were likely to have occurred in the past, the following locations were identified as being of potential concern for non-asbestos chemicals:

- Central power plant – possible use of volatile organic chemicals (VOCs) for degreasing and cleaning operations; possible total petroleum hydrocarbons (TPH) and/or polychlorinated biphenyls (PCBs) due to mechanical operations; possible polycyclic aromatic hydrocarbons (PAHs) from coal-firing operations and coal storage.
- Maintenance/repair shops – possible VOCs due to use in degreasing and cleaning operations; and/or possible TPH and/or metals from machining and other operations

- Laundry – possible VOCs from mechanical or parts cleaning; possible semi-volatile organic chemicals (SVOCs) from past operations.
- Service station – possible diesel, gasoline, motor oil, and/or used oil; possible VOCs, PAHs, and/or metals related to used oil.
- Fire station – possible petroleum fuels and/or motor oil from fire engine and equipment maintenance.
- Landfill and burial pits – possible VOCs from past disposal; possible SVOCs, TPH, PCBs, pesticides, and/or metals from past disposal practices; possible wastes from past medical laboratory disposal practices.

2.4 Regulatory Actions and Site Investigations

In 1978, the Oregon Department of Environmental Quality (DEQ) responded to a complaint of openly accumulated asbestos debris at the property owned and operated by MBK. DEQ staff observed a bulldozer being driven over several acres of demolition debris and described "a great amount of white, fluffy insulation materials being blown by strong winds." DEQ then directed the collection and on-site burial of some asbestos demolition material.

In September 1979, USEPA Region 10 issued Compliance Order No X79-08-14-113 to MBK. The compliance order included findings that MBK engaged in demolition of structures that contained asbestos and worked in an area with asbestos debris causing release of asbestos. The asbestos release resulted from failing to remove ACM from buildings prior to their demolition as required by state and federal air quality regulations, and failing to contain ACM according to disposal practices in those regulations. On October 4, 1979, MBK indicated that they would comply with EPA's order.

On July 29, 2001, DEQ received a complaint about asbestos pipe insulation exposed to the atmosphere on North Ridge Drive in the NRE development. On July 31, 2001, DEQ visited the site and observed two large piles of pipe on the surface of the ground that contained insulation (180 linear feet). In addition, white to pale brown-colored platy looking fragments (presumably CAB) were observed on the ground of the property and surrounding properties. During this visit, samples were taken from the pipe insulation and the assumed CAB. Analysis of the samples showed that the material removed from the piping, described as white insulation from pipe, was 90% asbestos (amosite and chrysotile). Other material sampled from the pipe insulation contained 40 to 70% chrysotile. The sample of CAB contained 10% chrysotile.

Oregon DEQ issued a Notice of Noncompliance to MBK in September 2001 regarding the asbestos violations discovered during the July incident (ODEQ 2001). In June 2002, MBK

entered into a Mutual Agreement Order (MAO) (Order No. AQ/AB-ER-01-250A) with DEQ, which required a survey of all properties, currently or previously owned by the MBK partnership, for the presence of ACM and required the removal of openly accumulated ACM. Additional requirements for MBK included either removing buried ACM or placing a deed restriction on properties known to have buried ACM, pursuant to the 1979 EPA compliance order. Approximately 50 tons of ACM were collected from the NRE site and disposed of by Malot Environmental, Inc., an MBK contractor, in 2002 (E&E 2005).

In March 2003, Oregon DEQ and Department of Health Services (DHS) determined that the friable asbestos not removed from the site in 2002 continued to pose a significant public health hazard. DEQ then began negotiations with MBK to prepare a Remedial Investigation and Feasibility Study (RI/FS) to include a site characterization, human health risk assessment, and remedy identification. However, MBK and DEQ were unable to agree on the scope of the RI/FS. Therefore, DEQ requested a referral to EPA on April 14, 2003, for emergency removal and assessment. On May 20, 2003, MBK entered into an Administrative Order on Consent (AOC) with EPA. In 2003, a group of subdivision homeowners sued the MBK partnership and the partners. In 2004, MBK declared bankruptcy. In January 2005, a settlement between the subdivision homeowners and MBK was announced, whereby MBK agreed to compensate the homeowners to allow them to relocate to new, permanent residences away from the site. MBK also entered into a consent decree that provided for a receiver to hold title to the property and search for a purchaser willing to implement final cleanup measures to be selected by EPA (U.S. Department of Justice press release, January 23, 2006). The settling homeowners were relocated by June 1, 2006. At present, four homes at NRE within the footprint of the former military barracks (west of Old Fort Road) remain occupied by residents.

3.0 EVALUATION OF HUMAN HEALTH RISKS FROM ASBESTOS

3.1 Overview

Asbestos Mineralogy

Asbestos is the generic name for the fibrous habit of a broad class of naturally occurring silicate minerals. Based on crystal structure, asbestos minerals are usually divided into two classes: serpentine and amphibole. The only asbestos member of the serpentine class is chrysotile. This is the form of asbestos that is most widely used in ACM. There are a number of different asbestos minerals in the amphibole class, including actinolite, amosite, anthophyllite, crocidolite, and tremolite. These amphiboles differ from each other mainly in the amounts of monovalent and divalent cations that are present in the polysilicate fibers. At this site, the primary form of amphibole present is amosite, which was used in MAG pipe insulation.

Asbestos Toxicity

All forms of asbestos that have been assessed to date have been shown to increase the risk of both cancer and non-cancer effects in exposed people (ATSDR 2001). Inhalation exposure has been clearly and repeatedly demonstrated to increase the risk of both cancer effects (lung cancer, mesothelioma) and non-cancer effects (asbestosis) in exposed workers. Risks of lung cancer are believed to be multiplicative with the risk from smoking or other lung carcinogens.

The health effects from ingestion of asbestos are less clear (ATSDR 2001). Some studies have reported elevated death rates from cancer of the esophagus, stomach, and intestines in populations exposed to asbestos in drinking water, but it is not certain that asbestos is responsible for the elevated cancer rates (ATSDR 2001). Animals given high doses of asbestos in food did not get more fatal cancers than usual. Based on this, most scientists have focused their attention on the cancer and non-cancer effects following inhalation exposure to asbestos.

There are a number of studies which suggest that the risks of disease from inhalation exposure to asbestos depends in part on mineral type (chrysotile *vs.* amphibole) and on the dimensions (length, width) of the particles inhaled. The exact mechanisms by which mineral type and fiber dimension influence toxicity are not known with certainty, but particle size likely influences the location in the lung where inhaled particles become

deposited, and mineral type likely influences how long the particles remain in the lung. Fiber length may be especially important because particles that are short may be fully engulfed and cleared by lung macrophages, while long fibers may be attacked but are not usually cleared by lung macrophages. This situation (often referred to as frustrated phagocytosis) may result in the release of a variety of toxic substances from the macrophages that may cause local cell injury.

3.2 Extent of Asbestos Contamination

A large amount of ACM was used in the construction of the MRB. Although construction records are not available, Kennedy/Jenks (2005) estimated the amount of each type of ACM that would likely have been used, based on construction practices at the time. These estimates are summarized below, along with the asbestos content of each type of ACM.

Estimate of ACM Used in Construction of MRB

ACM Type	Estimated Amount (tons)	Asbestos Content
CAB	640	2-25% Chrysotile
Roofing/tar paper	150	30-45% Chrysotile
Floor tiles	730	1-10% Chrysotile
Steam pipe insulation	2	MAG: 20-55% Amosite, 3-25% Chrysotile AirCell: 35-40% Chrysotile

As noted above, when the MRB buildings were demolished, some of the ACM was consolidated in waste pits or piles, and some was dispersed into soil near the building demolition sites. Figure 3-1 provides a map that summarizes visual observations by EPA staff and contractors on the locations and relative amounts of surficial ACM at the site. It should be noted that this map only indicates locations where ACM has been observed to date. Because ACM continues to appear at the surface, often in locations where it had not been noted before, the true areal extent of ACM in surface and subsurface soil may be larger than indicated in Figure 3-1.

3.3 Pathways of Human Exposure

Figure 3-2 is a Conceptual Site Model that summarizes what is known about how current or future residents and workers might be exposed to asbestos fibers in air at the NRE site.

While visible pieces of ACM that are at the surface are too large to become airborne or be inhaled, weathering and/or mechanical breakdown can release free asbestos fibers from the ACM into the soil. Pieces of ACM that are beneath the surface of the soil where they are

not subject to disturbance would be of low concern if they were to stay in that location, but some pieces tend to move toward the surface due to freeze-thaw cycles and/or to erosion of the overlying cover. Construction and site development activities may also unearth significant amounts of buried ACM. Once at the surface, these pieces of ACM may undergo breakdown from weathering and/or mechanical forces which results in the release of free asbestos fibers into soil, as described above.

Free asbestos fibers in surface soil may lead to human exposure by several pathways. For current or future residents, the pathways that are considered most likely to be of potential concern are described below:

- Disturbance of Contaminated Outdoor Soil. The most direct pathway by which a resident may be exposed to asbestos fibers in surface soil occurs when a person actively disturbs the soil, since this can cause free asbestos fibers in the soil to be released to air where they can be inhaled. Releases are likely to be highest and of greatest concern when the disturbance of the soil is vigorous (e.g., raking, mowing, weed-trimming, digging, riding an ATV, etc.), but might also occur to a lesser degree for less intense disturbances such as walking or riding a bicycle across dry soil.

- Disturbance of Contaminated Indoor Dust. Another pathway by which residents may be exposed to free asbestos fibers in soil is by tracking contaminated soil into the home on shoes or clothing. Once in the home, the soil would become mixed into indoor dust, and a wide range of normal indoor living activities may disturb the dust and release asbestos fibers into indoor air. This would include not only vigorous activities such as sweeping or dusting, but also less intense activities such as walking on carpets, playing with children or pets, or even just sitting down on furniture.

- Inhalation of Ambient Air. When sources of asbestos are wide-spread in an area, there may be releases from wind or mechanical forces from many different locations, all of which may add to a level of asbestos that is present in general (ambient) outdoor air. Thus, simply breathing outdoor air, even in the absence of actively disturbing any contaminated soil, might lead to asbestos exposure of area residents. In addition, outdoor air exchanges with indoor air, potentially leading to exposure while inside the home as well as outside.

- Direct Handling of ACM. If residents pick up and handle pieces of ACM, fibers of asbestos in the ACM may be released from the edges and surfaces of the

pieces into air, and the person who is handling the material is likely to inhale some of those fibers. Fibers may also get on the skin or clothing, and this could lead to inhalation exposure if the fibers were subsequently released into the air.

For excavation or construction workers, the primary pathways of concern are inhalation of asbestos in outdoor air that occur when surface or subsurface soil is disturbed by excavation or other work-related activities, and also by handling pieces of ACM.

For residents, data are available for quantifying exposure and risk from disturbance of surface soil, indoor air and ambient air, and the remainder of this section describes how the exposures and risks may be estimated. Data are not presently available to allow a meaningful quantitative evaluation of risks from direct handling of pieces of ACM, or of exposure and risks to excavation/construction workers from disturbances of ACM in subsurface soil. These pathways that cannot be evaluated quantitatively are a source of uncertainty that are further discussed in Section 3.7.

3.4 Methods for Quantification of Exposure and Cancer Risk from Asbestos

Basic Equation

At present, EPA has not developed a quantitative procedure for evaluating non-cancer risks, but has developed a method for quantification of cancer risk (IRIS 2007). The basic equation is:

$$\text{Risk} = C \cdot UR \cdot TWF \qquad \text{(Equation 3-1)}$$

where:

Risk = Risk of dying from a cancer that results as a consequence of the site-related exposure.

C = Concentration of asbestos fibers in air (f/cc)

UR = Lifetime Unit Risk $(f/cc)^{-1}$. This factor quantifies the risk of developing lung cancer or mesothelioma per unit concentration of asbestos in air following continuous lifetime exposure.

TWF = Time weighting factor. This factor accounts for less-than-continuous lifetime exposure during the exposure interval, and is given by[1]:

$$TWF = ET/24 \cdot EF/365 \cdot ED/70$$

where:

ET = Exposure time (hrs/day)
EF = Exposure frequency (days/yr)
ED = Exposure duration (years)

In this report, risk estimates are expressed using scientific format. For example, a risk of 1 in 1,000,000 is written as 1E-06, while a risk of 1 in 1,000 is written as 1E-03.

Units of Concentration

In the past, the most common method for estimating the concentration of asbestos in air was Phase Contrast Microscopy (PCM), and the units of concentration employed in the current EPA approach for estimating cancer risks (IRIS 2007) are PCM f/cc. During a PCM analysis, a particle is counted as a fiber if it is more than 5 um in length, and has an aspect ratio (length / width) of at least 3:1. However, PCM does not distinguish between different types of asbestos, or even between asbestos and non-asbestos particles. In addition, PCM can not detect fibers that are thinner than about 0.25 um. Because of these limitations, most analyses for asbestos are now conducted using transmission electron microscopy (TEM). TEM utilizes a high energy electron beam rather than a beam of light to irradiate the sample, and this allows operation at higher magnification (typically about 15,000 to 20,000x) and hence visualization of structures much smaller than can been seen under light microscopy. In addition, most TEM instruments are fitted with devices that make it possible to distinguish organic fibers from mineral fibers, and also allows for distinguishing between different types of mineral fibers. All of the results for asbestos in air presented in this assessment are based on TEM analyses. However, it is required that all concentration values used to calculate risks using Equation 3-1 be expressed in the same units as the unit risk factor. As noted above, the unit risk value currently recommended by EPA is expressed in terms of PCM f/cc. Thus, when employing the data from a TEM analysis, it is necessary to utilize only those structures that meet the counting rules for PCM (thickness $\geq$ 0.25 um and < 3 um, length > 5 um, aspect ratio $\geq$ 3:1). For convenience, these are referred to as PCM-equivalent (PCME) fibers.

[1] An alternative approach is described in Attachment 1.

Computing the Average Concentration in Air

Analytical results for asbestos in air are reported in terms of the number of asbestos structures observed divided by the volume of air that passed through the portion of the filter that was examined:

$$C = N / V$$

where:

C = Concentration (f/cc)
N = Number of fibers observed during the analysis (f)
V = Volume of air that passed through the area of filter examined (cc)

For convenience, 1/V is referred to as sensitivity (S), and the equation for computing concentration is often written as:

$$C = N \cdot S$$

For risk assessment purposes, estimates of human exposure to asbestos are based on the average concentration in air that occurs over the exposure scenario being evaluated. For analytes other than asbestos, EPA suggests that, when computing the mean of a set of samples, "non-detects" (i.e., samples whose concentration is below the detection limit of the analytical instrument) be evaluated by assigning a surrogate value of ½ the detection limit (USEPA 1989). By analogy, it is sometimes supposed that "non-detects" for asbestos (i.e., samples where the observed count is zero) should be evaluated by assigning a value equal to ½ the sensitivity. However, the analytical sensitivity in microscopic analyses is not analogous to a detection limit in a wet chemistry analysis, and use of ½ the sensitivity as a surrogate for asbestos non-detects may lead to a substantial overestimate of the true mean of a group of samples. Rather, the mean of a set of microscopy sample results is computed by treating "non-detects" as a zero. For example, consider the case where the true concentration is 0.001 s/cc, and the sensitivity is 0.010 s/cc. If this sample were analyzed 10 times, the expected result would be that 9 of the 10 analyses would yield a count of zero, and one of the samples would yield a count of 1, which would correspond to a concentration estimate of 0.010 s/cc (10-times the truth). When averaged, the mean is 0.001 s/cc, which is the expected value. If ½ the sensitivity were assigned to the 9 non-detects, the resulting average would be 0.055 s/cc, nearly six-times higher than the correct value. This approach for computing the average of multiple sample results derived using microscopic counting

methods has been reviewed and validated by EPA as part of the rulemaking process for microbial contamination in drinking water (USEPA 1999).

3.5 Characterization of Exposure and Risk Under Current Site Conditions

3.5.1 Measured Concentrations of Asbestos in Air

Concentration Data for Disturbance of Outdoor Soil

Collection of air samples near active soil disturbances is referred to as Activity-Based Sampling (ABS). In this type of study, a personal air monitor is worn by an individual engaged in a soil disturbance activity in order to measure the concentration of asbestos that occurs in the breathing zone of that individual. Concentration values of asbestos observed with the personal air monitor are generally higher than observed using stationary monitors set up near the activity, and are considered to be the most relevant type of sample for assessing inhalation exposure from soil disturbance scenarios.

Residents may disturb soil in their yard under a wide variety of circumstances. At this site, ABS data have been collected following several different types of soil disturbance:

- Raking the soil with a metal-tined rake
- Weed trimming with a power trimmer
- Digging in the soil with shovel and pail (similar to a child's play)
- Rototilling

Data are shown in Table 3-1. Inspection of this table reveals the following main conclusions:

- Disturbance of soil by these types of activities results in the release of substantial numbers of total asbestos fibers into breathing zone air, although in most cases the fibers are either too short (< 5 um) or too thin (<0.25 um) to be counted as PCME fibers.
- At most locations, the predominant fiber type that is released during ABS is chrysotile. This is consistent with the fact that chrysotile is the predominant form in most on-site ACM materials. However, at one site (Location 6), amosite fibers are also released in substantial number, and a relatively high fraction of these fibers are PCME fibers. Location 6 was selected for study specifically because MAG insulation was known to be present in relatively high levels at the surface. The high

levels of amosite fibers observed in air at this location support the conclusion that MAG is of greater current risk that most other forms of ACM because it is more highly friable and fibers are more easily released to air than for other ACM types.

- At three locations (4, 6 and 7), the raking scenario was performed at areas with and without the pickup of visible ACM at the surface. In all cases, there was little difference between areas with and without prior ACM pickup on the levels of total asbestos fibers released to air. This suggests that most of the fibers observed in air were derived from asbestos that had already been released from the ACM into soil, and/or that after ACM was removed from the surface, new ACM was quickly re-exposed from shallow sub-surface soil at the onset of the raking activity.

Conceptually, levels of asbestos fibers in ABS air are related to the level of dust (soil particles) released into the air by the activity. However, at this site, very little correlation between dust levels (measured using a Real-time Air Monitor, or RAM) and asbestos levels could be detected (see Appendix D). This is likely because the amount of asbestos released depends not only on the amount of soil released, but also on the level and friability of asbestos in the soil.

Concentration Data for Indoor Air

Contractors for MBK collected indoor air samples using stationary air monitors placed in 22 different homes in NRE (Berman 2003). Each sample was analyzed by TEM using ISO 10312 counting rules (ISO 1995) at an average analytical sensitivity of about 0.0001 f/cc. Four additional samples were collected by EPA in 2006 and analyzed in a similar fashion.

These data are summarized in Table 3-2. As seen, only two PCME fibers were observed in this set of 26 indoor air samples, corresponding to a detection frequency of only 4%. When detected, the concentration was 0.0001 PCME f/cc, and when averaged across all samples, the concentration is about 7.7E-06 PCME f/cc.

Concentration Data for Ambient Air

For the purposes of this assessment, ambient air samples are defined as any outdoor sample collected within the site boundary of NRE that is not in the immediate proximity of any known EPA cleanup activity or soil disturbance test.

The first round of ambient air samples was collected at the site in 2003 (E&E 2005). At this time, six ambient air monitoring locations were established at the locations indicated in Figure 3-3. During August and September of 2003, 13 samples were collected from each of

the six stations (about three per week). Of these 78 samples, analytical results are available for 74 samples. Additional ambient air samples were collected from these same six monitoring stations during April 2004 (two samples per station), and June to September 2005 (3 samples per month for a total of 16 samples per station).

All samples were analyzed by TEM. The initial rounds used Yamate Method II counting rules (Yamate et al. 1984), while more recent samples used ISO 10312 counting rules (ISO 1995). Analytical sensitivity in the initial rounds was only about 0.001 f/cc, but lower sensitivities of 0.0001 f/cc were achieved in the later rounds.

Detailed results for these samples are presented in Table 3-3. Summary statistics are provided below:

Summary Statistics for Ambient Air Samples

Parameter	Value
Number of samples	204
Number of samples with ≥ 1 PCME fiber	23 (12%)
Average sensitivity (range)	5.4E-04 f/cc (1E-03 to 1E-04)
Average concentration	3.8E-05 PCME f/cc
Maximum concentration	2.0E-03 PCME f/cc

As seen, one or more PCME fibers were detected in 23 out of 204 ambient air samples (12%). The average concentration of PCME fibers, combined across all stations and all sampling events, is 3.8E-05 PCME f/cc. Several different types of asbestos fibers were observed in ambient air samples, including chrysotile and amosite (these are the fiber types present in on-site ACM), as well as actinolite, tremolite, and winchite. None of these latter fiber types are known to be present in on-site ACM, and the occurrence of these fiber types in ambient air may represent releases from naturally occurring mineral bodies in the region or laboratory contamination.

3.5.2 Unit Risk Values

The unit risk factor recommended by USEPA for continuous lifetime exposure of a resident is 0.23 per PCM(E) f/cc (IRIS 2007).

3.5.3 TWF Values

Residents

As noted above, for the purposes of this assessment, exposure of a resident is partitioned into three categories:

- Time spent engaged in activities that actively disturb soil in the yard (gardening, mowing, raking, digging, etc)
- Time spent indoors
- Time spent outdoors but not actively disturbing yard soil (exposure to ambient air)

EPA has developed an Exposure Factors Handbook that provides data on the amount of time that people spend engaged in various activities (USEPA 1997a). Based on the data in this report, the following values are selected for estimation of the TWF for each of these three scenarios:

TWF VALUES FOR RESIDENTS

Parameter	Exposure Scenario		
	Soil disturbance	Ambient Air	Indoor Air
ET (hrs/day)	5 (a)	1.5 (b)	21.1 (c)
EF (days/yr)	100	365	365
ED (years)	30	30	30
TWF	0.024	0.027	0.377

(a) Table 15-62, 95th percentile for hours spent gardening in a year (40 hrs/mo x 12 mo/yr / 100 days/yr = 4.8 hrs/day, rounded to 5 hr/d)

(b) Recommended value for time spent outdoors, USEPA (1997a) Section 15.4.1

(c) The value of ET for indoor air is calculated so that the sum of the hours per year across all activities = 24·365. The equation is: ET(indoor) = 24 – 1.5 – 5· (100/365).

Workers

Two types of workers are considered in this evaluation: construction workers and excavation workers. Each of these populations is of concern primarily for inhalation exposures that may occur during disturbance of soils during construction or excavation activities. Exposure parameters recommended by ODEQ (2007) for each of these two populations are summarized below:

TWF VALUES FOR WORKERS

Parameter	Construction Worker	Excavation Worker	Data Source
ET (hrs/day)	8	8	a
EF (workdays/yr)	250	9	b
ED (years)	1	1	b
TWF	0.0033	0.00012	(calculated)

a) USEPA 1991a
b) ODEQ (2007)

3.5.4 Results

The following sections provide the estimated levels of excess cancer risk to residents and workers due to inhalation of asbestos at the NRE site under current site conditions. The level of excess cancer risk that is acceptable is a matter of personal, community, and regulatory judgment. In general, the EPA considers excess cancer risks that are below 1E-06 to be so small as to be negligible, and risks above 1E-04 to be sufficiently large that some sort of response action is desirable. Excess cancer risks that range between 1E-04 and 1E-06 are generally considered to be acceptable (USEPA 1991b), although this is evaluated on a case by case basis. The State of Oregon defines the level of acceptable risk level for exposures of humans to a single carcinogen to be a lifetime excess cancer risk of one per one million (1E-06) for an individual at an upper-bound exposure (ORS 465.315, OAR 340-122-115 (2)(a)).

Risks to Residents from Active Soil Disturbances

Based on the data described above, the excess cancer risk to residents from inhalation exposure to asbestos in outdoor air following active soil disturbances under current site conditions is computed as follows:

$$\text{Risk} = \text{C(air) (PCME f/cc)} \cdot 0.024 \cdot 0.23\ (\text{PCME f/cc})^{-1}$$

Results are shown in Table 3-4. Inspection of this table reveals the following main conclusions:

- At most of the locations evaluated, the risk levels under current site conditions averaged across all types of disturbance scenarios range from 1E-05 to 8E-05. These risk levels approach but do not exceed the risk level of 1E-04 that EPA usually

considers acceptable. These risk level exceed the risk level of 1E-06 that Oregon DEQ considers acceptable.

- At one property (Location 6), risk levels from active soil disturbance are approximately 1E-03, which exceeds EPA's and Oregon DEQ's acceptable range. As noted above, the high risk at this location is associated with the presence of relatively high levels of visible MAG insulation in surface soil. This indicates that MAG insulation, because of its high friability and high content of PCME fibers, should be considered to be a source of concern under current site conditions. A similar conclusion was reached previously by Berman (2004). Although not specifically targeted in the ABS sampling program, it is considered likely that the same conclusion applies to locations with surficial AirCell insulation as well, since AirCell is also readily friable.

Even though MAG and AirCell insulation represent a relatively small fraction of the total amount of ACM used at the site (see Section 3.2), these forms of ACM have been observed at the surface at a number of locations, as shown in Figure 3-4.

Risks to Residents from Exposure to Indoor Air

Based on the data described above, the excess cancer risk to residents from inhalation exposure to asbestos in indoor air under current site conditions is computed as follows:

$$\text{Risk (indoor air)} = 7.7\text{E-06 PCME f/cc} \cdot 0.377 \cdot 0.23\ (\text{PCME f/cc})^{-1}$$
$$= 7\text{E-07}$$

This level of risk is below the level of 1E-06 that is usually considered to be negligible by EPA and Oregon DEQ. On this basis, it is concluded that risks to residents from inhalation exposure to asbestos in indoor air under current site conditions is not of significant concern.

This conclusion is supported by the finding that concentrations of asbestos in indoor dust are very low under current site conditions. EPA collected 12 indoor dust samples from four different homes in NRE, and analyzed these using TEM at an average analytical sensitivity of about 180 f/cm^2. In these 12 samples, only one asbestos structure was observed, and this was not a PCME fiber (CDM 2008). These results support the conclusion that the indoor environment of most homes at NRE has not been significantly contaminated with asbestos under current site conditions.

Risks to Residents from Breathing Ambient Outdoor Air

Based on the data described above, the excess cancer risk to residents from inhalation exposure to asbestos in ambient air under current site conditions is computed as follows:

$$\text{Risk (ambient air)} = 3.8\text{E-05 PCME f/cc} \cdot 0.027 \cdot 0.23\ (\text{PCME f/cc})^{-1}$$
$$= 2\text{E-07}$$

This level of risk is below the level of 1E-06 that is usually considered to be negligible by EPA and Oregon DEQ. On this basis, it is concluded that risks to residents from inhalation exposure to asbestos in ambient air under current site conditions is not of significant concern.

Risks to Workers from Soil Disturbances

No data have been collected by which to estimate the levels of asbestos that may occur in air as a consequence of construction- or excavation-related soil disturbance activities. Therefore, risks to workers from soil disturbances were estimated using the same ABS air data and the same approach as described above for exposure of residents during active soil disturbances. The results are summarized below:

Estimated Risks to Workers Under Current Site Conditions

ACM Type	Worker Category	
	Construction	Excavation
Poorly friable	4E-06	1E-07
Readily friable	2E-04	8E-06

As seen, at locations where only poorly friable ACM is present, risks to construction and excavation workers do not exceed the risk level of 1E-04 that EPA usually considers acceptable but do exceed the risk level of 1E-06 that Oregon DEQ considers acceptable. However, if construction activity were to occur primarily in an area where readily friable asbestos is present, then risks could exceed EPA's level of concern for construction workers, but not for excavation workers. Risks to both classes of receptors exceed the level that DEQ considers acceptable in areas with readily friable ACM.

3.6 Characterization of Exposure and Risk Under Future Site Conditions

3.6.1 Methods

As discussed above, future concentrations of asbestos in air would likely be different than those measured at present because of two on-going processes:

- Continuing transport of ACM from the subsurface to surface soil
- Continuing weathering and/or mechanical breakdown of ACM at the surface to yield free asbestos fibers in soil

The rate of ACM emergence from subsurface soil and the rate of ACM weathering and mechanical breakdown are both highly variable processes, so it is not possible to make quantitative statements about the time-course of these processes. However, because much of the ACM at the site is relatively non-friable, it is expected that this process would not be complete for many years. This evaluation focuses on the end-stage of the process that would eventually occur after all ACM in the shallow subsurface has migrated to the surface and all ACM at the surface has entirely broken down releasing all of the asbestos into soil as free fibers.

Assuming that risk is a linear function of asbestos concentration in soil, future risks may be estimated from current risks by multiplying by the ratio of the concentration of free fibers in soil under future and current site conditions:

$$Risk(future) = Risk(present) \cdot Ratio$$

where:

$$Ratio = \frac{Future\ concentration\ of\ \ free\ \ fibers\ in\ soil}{Current\ concentration\ of\ \ free\ \ fibers\ in\ soil}$$

The concentration of free fibers in current surface soils may be estimated from measurements reported by Berman (2004). In this study, composite samples of surface soil were prepared by combining 12 grab samples from each of 10 areas that cover the principle residential area of NRE, as shown in Figure 3-5. In addition, samples were collected from seven “hot spots” (sub-areas where ACM contamination was visible at the surface), as shown in Figure 3-6. These samples were analyzed for asbestos using the elutriator method (Berman and Kolk 2000), which provides values in units of PCME fibers per gram of respirable dust released from soil. Although the elutriator method has not been validated for use by EPA, the data were considered to be acceptable for use in this screening level assessment.

The data are summarized in Table 3-5. For the 10 composite samples, only one PCME fiber was observed in any of the samples. The average concentration combined across all

composite samples is 2E+05 PCME f/g respirable dust. Assuming that about 30% of the bulk soil sample (characterized as silty loam) is respirable dust (Marshall et al. 1996), the site-wide average concentration of free fibers in current surface soil is estimated to be about 6E+04 PCME f/g bulk soil.

For the hot spot samples, both the detection frequency (5/7 = 71%) and level of free fibers (2E+06 to 9E+07 PCME f/g respirable dust) was higher than for the composite samples. This emphasizes that the spatial pattern of ACM and of free fibers is not uniform across the site, but varies as a function of sub-location.

The basic equation for estimating the future concentration of free asbestos fibers in soil is:

fibers/g soil = g of ACM/gram soil · PCME fibers/g ACM

The concentration of ACM in soil may be roughly estimated by assuming that all ACM used in building construction at the site (Kennedy/Jenks 2005; see Section 3.2 above) is presently distributed across about 100 acres of land, that all of this ACM is in relatively shallow subsurface soil (e.g., < 2 feet) where it will ultimately migrate to the surface and be present in the top 1 inch (2.5 cm) of soil. The concentration of PCME fibers per gram of ACM is based on direct measurements reported by Lab/Cor of the amount of PCME fibers present after grinding samples of each of the different types of ACM for varying periods of time. These data are summarized below:

Grind Time (m)	PCME f/g ACM				
	AirCell	CAB	MAG	Roofing	Tile
1	1.6E+09	3.0E+08	1.1E+09	1.7E+09	1.4E+08
2	1.1E+09	8.6E+07	4.2E+08	1.8E+09	1.4E+08
5	1.1E+08	4.8E+07	1.9E+09	9.5E+07	9.9E+06
10	3.5E+08	1.4E+08	1.2E+08	7.2E+08	1.6E+08

As seen, the concentration of PCME fibers per gram of ACM varies between the different types of ACM, and is generally highest after a grind of 1 minute. Using the 1 minute grinding results, the computations of potential future concentration of free fibers in soil are shown in Table 3-6.

Based on these calculations, it is estimated that future concentrations of PCME fibers in surface soil may be on the order of 3E+07 PCME f/g soil, which is about 500-times the estimated current site-wide average level of 6E+04 PCME f/g soil (see above). However, because of the screening nature of these calculations, a range of 100-1000 is selected to estimate the plausible bounds of the ratio of future *vs.* current soil levels of free asbestos.

Based on this, estimated average future concentration may range from about 6E+06 to 6E+07 PCME f/g soil. Because of spatial variability in the location of ACM debris in soil (see Table 3-4), actual concentrations could be lower in areas where ACM is sparse, or could be (much) higher in areas where ACM is concentrated (see Table 3-5).

These calculations are appropriate for locations where most of the ACM that is present has low friability, and where only a small fraction of the fibers in the ACM has currently been released to soil. At locations where highly friable ACM is present (e.g., clumps of MAG or AirCell insulation), these calculations may tend to overestimate the potential increases in free fiber concentration, since clumps of friable ACM may already have released a significant fraction of their total asbestos fiber content into soil. Although no data are available to estimate the potential future increase in concentration of free asbestos fibers derived from readily friable ACM, a reasonable screening-level approach is to assume the about ¼ to ½ of the fibers from this type of ACM has already been released under current conditions, which implies that future concentration might increase by a factor of about 2 to 4 compared to present.

3.6.2 Estimated Future Risks to Residents

Based on these screening-level estimates of how soil levels of free asbestos fibers might change in the future, risks to residents from asbestos released from non-friable ACM might be 100-1000 fold higher in the future than measured under current site conditions, and risks from friable asbestos might be about 2-4 times as high as at present. The risk levels that would be predicted based on these estimates are summarized below:

Estimated Future Risks to Residents from Asbestos

Exposure Scenario	Current Risk Level	Potential Future Risk Level
Soil disturbance		
Poorly-friable ACM	3E-05	3E-03 to 3E-02
Easily friable ACM (MAG)	1E-03	2E-03 to 4E-03
Indoor air	7E-07	7E-05 to 7E-04
Ambient air	2E-07	2E-05 to 2E-04
Total		
Poorly-friable ACM	3E-05	3E-03 to 3E-02
Easily friable ACM (MAG)	1E-03	2E-03 to 5E-03

As seen, it is expected that future risks to residents at the site may approach or exceed EPA's usual maximum risk level of 1E-04 for all three exposure scenarios, both individually and in combination. It is also expected that future risks to residents at the site will exceed Oregon DEQ's maximum risk level of 1E-06. The largest contributor to predicted future risk

is outdoor soil disturbance, but both indoor and ambient air may also be of concern in the future.

3.6.3 Estimated Future Risks to Workers

Using this same approach, a generally similar pattern would be expected for exposure of workers in the future, as follows:

Estimated Future Risks to Workers from Asbestos

ACM Type	Worker Category	
	Construction	Excavation
Poorly friable	4E-04 to 4E-03	1E-05 to 1E-04
Readily friable	4E-04 to 8E-04	2E-05 to 3E-05

As seen, it is expected that future risks to construction workers are likely to exceed both EPA's and Oregon DEQ's maximum risk ranges, while risks to excavation workers are likely remain at or below EPA's maximum acceptable risk level of 1E-04 but will be above Oregon DEQ's maximum risk of 1E-06.

3.6.4 Estimated Future Risks for Alternative Land Uses

In the future, it is considered plausible that some parts of the site might be developed for non-residential land uses. This might include, for example, conversion of some parts of the site to a public park, development of commercial buildings, or creation of a retirement village, as well as numerous other alternatives. If the future land use is changed, the estimated levels of future risk associated with each land use may be evaluated as described above, using TWF values appropriate for each land use. Table 3-7 presents TWF and risk values for the three example alternative land uses indicated above. Inspection of this table reveals the following main points:

- Use of the area as a public park would likely not be of concern to park visitors from inhalation of ambient air, but would likely still be of concern if park visitors engaged in activities that disturbed the soil.
- Use of the area for commercial buildings (stores, warehouses, etc.) likely would pose a risk to workers at those facilities, mainly from the disturbance of outdoor soils. Exposure to ambient air might be of concern as well, but this would be a minor risk compared to soil disturbance.
- Use of the area for a retirement community would probably not pose a risk to the senior citizens, although ambient air might be of concern if future levels of

asbestos in soil reached the upper bound of the plausible range. Note that risks might actually be higher for staff at the facility than for residents, depending on the duration of employment and on the extent of outdoor activities that disturb soil.

These calculations indicate that alternative (non-residential) land uses are likely to result in lower risks to humans than if the site remains residential, but that risks would likely remain for any land use in which contaminated soil would continue to be disturbed by human activities, if no action is taken to prevent the future emergence and breakdown of ACM in surface soil.

3.7 Uncertainties

There are a number of uncertainties in the estimation of current and future exposures and risks from asbestos at the NRE site. In general, when data are limited or absent, the exposure and risk parameters selected are chosen in a way that is intentionally conservative. That is, the values selected are more likely to overestimate than underestimate actual risk. However, some assumptions and approaches used in risk assessment may tend to underestimate risks. It is important for risk managers and the public to keep these uncertainties in mind when interpreting the results of a risk assessment. The following sections review the main sources of uncertainty in the exposure and risk calculations for asbestos performed at this site.

Uncertainties in Asbestos Levels in Soil

Asbestos in soil at the NRE site exists in a continuous range of particle sizes, ranging from large pieces of ACM to free fibers that have been released from the ACM. For risk assessment purposes, these forms may be conceptually divided into two bins: pieces of ACM that are too large to be inhaled, and free fibers that have been released and which can be inhaled. The amount of asbestos present in intact pieces of non-respirable ACM that is present at a specific area is relatively easy to measure using simple gravimetric techniques. (Note, however, that such measurements are generally based on ACM that is present at the surface and does not include ACM that is buried in the subsurface soil). Estimation of the total amount of ACM debris that is present across the entire site is more difficult. At present, values for the amount of non-respirable ACM present at the site are based on estimates of the total amount of ACM that was likely used in the construction of the original MRB. These estimates are uncertain, and might either overestimate or underestimate the actual amount of ACM remaining at the site.

Methods for the measurement of the amount of free asbestos fibers that is present in soil have not been well developed. Two techniques have been used at this site: polarized light microscopy (PLM) and soil elutriation. PLM is a semi-quantitative method that yields results expressed in units of area fraction (often interpreted as if it were mass fraction). In general, values lower than about 1% are highly uncertain, and it is expected that application of this technique to soils with relatively low concentrations of free asbestos fibers is more likely to underestimate than overestimate the true concentration. The elutriator method for quantifying free fibers in soil (Berman and Kolk 2000) is more nearly quantitative than PLM, with results expressed as fibers per gram of respirable dust. Other emerging technologies for quantification are also under development: fluidized bed and glove box. However, EPA has not validated or approved these methods, and they may not consistently measure the same fraction of fibers across different soil types. Because a majority (9 out of 10) of composite soil samples evaluated by this technique did not identify any PCME structures, estimates of the true average concentration under present site conditions is also uncertain.

Uncertainties in Measured Asbestos Levels in Air

The concentration of asbestos in an air sample is estimated from the analytical results by dividing the number of countable structures observed during the analysis by the volume of air drawn through the fraction of the filter that was examined. Because the number of structures observed in such an analysis is a random variable that is characterized by a Poisson distribution, there is uncertainty in the count and hence in the resultant concentration. When the observed count is low, the relative magnitude of the uncertainty bounds is relatively wide. For example, the 95% confidence interval around a count of 1 extends from 0.03 to 5.57. As the number of counts increases, the relative magnitude of the uncertainty tends to decrease. Because most of the samples evaluated in this project have relatively low counts for PCME fibers, uncertainty in the concentration values of individual samples are relatively large, and true values might be either higher or lower.

Although ABS was conducted at several locations on properties where ACM was observed, it is important to recognize that this is a limited data set and may not fully characterize the true range of concentration values in air associated with soil disturbances. In particular, the measurements may not accurately reflect the levels that occur in air during excavation or construction activities. ABS conducted in 2008 was focused on areas without observed ACM at the ground surface (USEPA 2009). Results of this sampling indicated that much lower levels of fibers were released into the breathing zone during ABS. This data may be helpful in focusing remedial efforts at the site. However, ACM continues to emerge at the surface from buried ACM that remains on site, and this pathway provides for an ongoing

source of asbestos, even in locations where it has been picked up or not yet been observed. It is also possible that residents who perform activities on their properties may preferentially do so in areas without ACM; if so, their exposures to asbestos may be lower.

Because no ABS data were available for construction or excavation workers, the ABS data collected to represent residents were used as a surrogate. Is it possible that construction activities would result in greater soil disturbance and hence greater concentrations of fibers and greater exposure, so risks to workers might tend to be underestimated by this approach.

Uncertainty in Cancer Risk Models

The current model used by EPA for evaluating cancer risks from inhalation exposure to asbestos (USEPA 1986, IRIS 2007) is based on a lifetime unit risk factor that is derived by fitting available human epidemiological data to appropriate mathematical risk models. However, many of the human epidemiological studies provide only uncertain estimates of human exposure, so the unit risk value derived from the data is also uncertain. In accord with EPA practice, because human data were used to derive the value, the unit risk value recommended by EPA represents a best estimate of the true unit risk rather than an upper bound, and the actual unit risk could be either higher or lower.

Another source of uncertainty in the current risk model relates to the use of PCM concentration values as the basis for the unit risk. Since the derivation of this unit risk factor, extensive data have accumulated that indicate the toxicity of asbestos may depend both on mineral class (serpentine vs. amphibole) and particle size (length, width) (e.g., Hodgson and Darnton 2000, ATSDR 2001). Because PCM (or PCME) does not distinguish between serpentine asbestos (chrysotile) and amphibole asbestos, does not account for differences in particle size distribution between different exposure locations, and does not include thin fibers (which may contribute significantly to toxicity), the PCM-based unit risk may not yield accurate risk predictions at all sites. In general, it is thought that use of the current unit risk factor might tend to overestimate risks at locations that are predominantly chrysotile, and might tend to underestimate risks at locations that are primarily amphibole (e.g., areas with MAG insulation and amosite fibers in soil), but it is not yet possible to estimate the magnitude of any potential under- or over-estimation. These issues emphasize that quantitative risk estimates for asbestos are inherently uncertain due to our current lack of knowledge regarding the relative cancer potencies of the different types and sizes of asbestos particles.

Uncertainties from Non-Cancer Effects

At present, EPA has not developed an approach for evaluation of non-cancer risks from inhalation exposure to asbestos. For most chemicals that cause both cancer and non-cancer effects, if humans can be protected from unacceptable risk of cancer, then risks of non-cancer effects are usually below a level of concern. However, in the case of asbestos, it is possible this might not be true, since adverse non-cancer effects on the lungs have been observed in workers at relatively low exposure levels (e.g., Rohs et al. 2007).

Uncertainties from Exposure Pathways Not Evaluated

As discussed above, current and future residents and workers may be exposed to asbestos not only by inhalation, but also by ingestion. Toxicity data are sufficient to indicate that ingestion exposure might tend to increase the risk of tumors of the gastrointestinal system, but at present it is not possible to quantify the magnitude of this risk. However, the risk of gastrointestinal tumors is generally thought to be minor compared to the risk of lung tumors, so this omission is not believed to result in a significant underestimation of total risk.

Exposure of residents or workers from direct handling of pieces of ACM was not evaluated quantitatively in this assessment because no data have been collected on the levels of exposure that might occur during this type of activity. If such handling were to occur only rarely, and if the ACM were not readily friable, it is suspected that risks would likely not be excessive. However, risks from this activity might be of substantial concern if ACM was handled frequently, if the asbestos was readily friable (e.g., MAG or AirCell), or if the handling included treatments such as grinding or crushing that could release fibers to air.

3.8 Summary and Conclusions

Current or future residents at NRE may be exposed to asbestos in air by four main pathways:

- Inhalation of fibers released during active soil disturbance activities
- Inhalation of fibers in indoor air
- Inhalation of fibers in outdoor (ambient) air
- Direct Handling of ACM

Risks to residents from indoor air and ambient air appear to be below EPA and Oregon DEQ acceptable risk ranges under current site conditions. Likewise, risks from soil disturbances under current site conditions are below EPA acceptable risk ranges but above Oregon DEQ limits. EPA risk limits for risk from current soil disturbances are exceeded in cases where friable asbestos (e.g., MAG insulation) is present. Risks from direct handling of ACM can not be quantified, but this could be a pathway of concern in some circumstances.

For excavation or construction workers, the primary pathway of concern is inhalation exposure associated with soil disturbances. Assuming the levels of asbestos in air that occur when workers disturb soil are similar to the activity-based scenarios evaluated for residents (digging, mowing, weed-trimming, rototilling), then the risks to both construction and excavation workers under current site conditions are likely to be below EPA's usual level of concern (1E-04) unless the area where work is occurring contains readily friable asbestos. The risk to both construction and excavation workers under current site conditions are higher than Oregon DEQ's acceptable risk limit (1E-06). If readily friable asbestos is present, then risks to construction workers (but not excavation workers) may exceed a level of 1E-04.

In the future, it is expected that risk levels from asbestos will increase because of continuing transport of ACM from the subsurface to surface soil, and continuing breakdown of ACM at the surface to yield free asbestos fibers in soil. The time course of future increases in free asbestos levels in surface soil is not known, but is likely to require many years. Screening level calculations suggest the ultimate magnitude of the increase in free fibers (and hence in risk) is likely to be on the order of 100-1000 fold. If so, then future risks to residents for all of the three exposure pathways are likely to approach or exceed the level of 1E-04 that EPA considers to be the maximum excess risk that is acceptable. In particular, the soil disturbance pathway would be of special concern, with predicted future risks ranging into the 1E-03 to 1E-02 range. Similarly, future risks to construction workers who disturb soil during on-site construction activities would also likely exceed a level of 1E-04.

If all or part of the site were converted to non-residential land uses, future risks to humans would be lower than if the site remained residential, but would likely continue to exceed EPA's and Oregon DEQ's acceptable cancer risk range, especially for land uses where regular soil disturbances continued to occur.

It is important to emphasize that these quantitative estimates of risk are uncertain due to a number of factors, including uncertainty in measured asbestos levels in air and soil under current site conditions, uncertainty in future exposure levels, and uncertainties in quantitative toxicity values currently available for asbestos. However, these uncertainties do not substantially alter the key conclusions that risks are likely to be below EPA's usual level of concern (1E-04) under current site conditions except when MAG or other readily friable ACM is present, and that risks to humans are likely to be much higher in the future if no additional steps are taken to prevent future migration and breakdown of ACM and release of fibers into surface soil. The interim removal actions and stabilization efforts that have

occurred at the site have been insufficient to reduce risks to the point where they would be considered acceptable to EPA and Oregon DEQ.

4.0 EVALUATION OF HUMAN HEALTH RISKS FROM NON-ASBESTOS CHEMICALS

4.1 Overview

As noted above, it is considered likely that historic activities at the site may have involved the use and/or potential release of a number of chemicals other than asbestos that might be of concern to current or future residents at the site. This includes a range of metals, polycyclic aromatic hydrocarbons (PAHs), pesticides, semi-volatile organic compounds (SVOCs), and volatile organic compounds (VOCs). This section summarizes studies that have been performed to characterize the nature and extent of these types of chemicals at the site, and to identify which of these may be of potential concern to current or future on-site residents.

4.2 Summary of Data

Lead Investigation

In 2003 and 2004, soil sampling was conducted to evaluate the extent to which lead-based paint used to coat most of the buildings may have been released to soil, either through demolition activities or through chipping and flaking (E&E 2005). The initial assessment involved the collection of 150 surface soil samples from 35 properties. The samples were screened in the field with a Niton® XRF spectrometer. Of these, only two exceeded the USEPA default level of 400 mg/kg for residential soil. Approximately 12% of the samples were submitted to the laboratory following field screening for confirmation analysis by EPA Method 7420. The confirmation results identified only one sample that exceeded 400 mg/kg. This sample contained 1,500 mg/kg lead, and was from an undeveloped lot referred to as MBK Lot-C. Based on these findings, 49 additional samples were collected from the MBK-C property to delineate the extent of lead contamination in soil. Three samples had elevated levels of lead ranging from 610 mg/kg to 8,200 mg/kg. Based on these results, removal of the lead-contaminated soil from the MBK-C property was conducted in October 2004. Following excavation, analysis of four soil samples from the floor of the excavation indicated lead levels at or below the 400 ppm benchmark and EPA deemed the removal complete.

PCB Investigation

In 2005, two soil samples and two surface wipe samples were collected from an area believed to have been used for a transformer at the power building (E&E 2006). No polychlorinated biphenyls (PCBs) were detected in the wipe samples and only trace levels of Aroclor 1260 were detected in the soil samples. The concentrations of Aroclor 1260 detected (0.02 and 0.08 mg/kg) were well below the Oregon state residential standard of 1.2 mg/kg (ODEQ 1997). On this basis, it is concluded that PCBs do not to pose a threat to current or future residents at the site.

USEPA 2006 Investigation

During the summer of 2006, soil samples were collected from eight areas across the site that were identified as being of potential concern for non-asbestos chemicals (Parametrix 2006), including:

- Former MRB power plant
- Former MRB maintenance/repair shop
- Former MRB laundry
- Landfill
- Former MRB paint shops
- Former MRB fire station
- Former OTI maintenance shop
- Former MRB gas station

The locations of these areas of potential concern are shown in Figure 4-1. Table 4-1 summarizes the number and type of samples collected at each location, along with the chemical analyses that were performed.

USEPA 2007 Investigation

During the summer of 2007, EPA performed a follow-up study focused on characterizing the nature and extent of volatile organic chemical (VOC) contamination in soil, soil gas, indoor air and outdoor air at the site (Parametrix 2007). Table 4-2 summarizes the samples that were collected. At most locations, soil borings were advanced to 10 feet, unless bedrock was encountered. Soil gas samples were generally collected from a depth of 5 feet.

The following sections describe the methods used to evaluate human exposure and health risk from the chemicals that were detected in the 2006 and 2007 investigations.

4.3 Exposure Assessment

4.3.1 Exposure Pathways

Figure 4-2 presents a site conceptual model showing the exposure pathways by which non-asbestos chemicals may migrate from on-site sources into other environmental media, and the scenarios by which current or future on-site residents and workers might reasonably be exposed. However, not all of these potential exposure routes are likely to be of equal concern. Exposure scenarios that are considered to be complete and potentially significant are shown in Figure 4-2 by boxes containing a solid black circle. Pathways that are judged to be complete but which are likely to contribute only occasional or minor exposures are shown by boxes with an open circle. The following sections present a more detailed description of exposure scenarios that may occur at the site.

Exposure to Surface Water

Contaminants in soil may run off or leach into surface water following rain or snowmelt events. Area residents or workers might have dermal contact with the water while working outdoors, and might under some circumstances even ingest small amounts of the water. However, because there are no permanent surface water bodies present at the site, and because human contact with surface water runoff is expected to occur only infrequently, this exposure pathway is considered to be minor and is not evaluated quantitatively.

Direct Contact with Soil

Even though few people intentionally ingest soil, residents or workers might ingest small amounts that adhere to their hands during outdoor activities, and residents may ingest dust that contains soil during indoor activities in their homes. Residents and workers may also get soil on their skin while working outdoors, and some chemicals, especially organic chemicals, can be absorbed across the skin from the soil into the body. Therefore, both ingestion and dermal contact with surface soil are considered to be complete and potentially significant exposure pathways for residents and workers, and are evaluated quantitatively.

Inhalation of Airborne Particulate Matter

Particles of contaminated surface soil may become suspended in air by wind or mechanical disturbance, and residents or workers may inhale those particles. For residents, unless airborne concentrations of soil particles are extremely high, the amount of soil inhaled from air is typically a minor source of exposure when compared to soil ingestion. Therefore, this pathway is not evaluated quantitatively for residents. For workers who are actively engaged in construction or soil excavation activities, levels of soil particles in air are likely to be higher than for the residential scenario, so inhalation of soil particles in air by workers is evaluated quantitatively.

Inhalation of Volatile Organic Chemicals

Volatile organic chemicals (VOCs) that are present in soil tend to migrate upward through the soil where they may either be released into outdoor air or may penetrate into buildings through crawl spaces or cracks in the foundation.

Releases to outdoor air are usually of low concern because the vapors are rapidly dispersed due to wind, and none of the volatile chemicals detected in soil at this site approach or exceed ODEQ screening levels for residential or worker exposure to VOCs in outdoor air (ODEQ 2007). Therefore, exposure of residents and workers to VOCs in outdoor air is judged to be sufficiently small that quantitative evaluation is not needed.

In contrast, vapors that penetrate into buildings may tend to accumulate over time, leading to indoor air concentrations that might be of concern. Therefore, exposure of residents to VOCs in indoor air is evaluated quantitatively.

Summary of Pathways of Principal Concern

Based on the evaluations above, the following pathways are judged to be of sufficient potential concern to warrant quantitative risk evaluation:

<u>Residents</u>

- Ingestion of soil
- Dermal contact with soil
- Inhalation of VOCs in indoor air

<u>Construction Workers</u>

- Ingestion of soil
- Dermal contact with soil
- Inhalation of dust in outdoor air

Other exposure pathways are judged to be sufficiently minor that further quantitative evaluation is not warranted.

4.3.2 Selection of Chemicals of Potential Concern

Not all chemicals that are detected in site soil are necessarily of health concern to residents. Figure 4-3 summarizes a screening procedure that can be used to identify which chemicals may be eliminated from further evaluation, and which warrant more detailed assessment. Chemicals which are retained for assessment are referred to as Chemicals of Potential Concern (COPCs).

The COPC selection procedure is based on a comparison of the maximum detected concentration in on-site soil to a screening level value (SLV) in soil. An SLV is a concentration in soil that is believed to be without significant risk of either cancer or non-cancer effects. For carcinogens, the SLV is based on an excess cancer risk of 1E-06. For non-carcinogens, the SLV is based on a Hazard Quotient of 0.1. If the maximum concentration in soil does not exceed the SLV, the chemical may be eliminated as a COPC. If the maximum concentration does exceed the SLV, the chemical is retained as a COPC. If a chemical does not have an SLV, or if the chemical was never detected but the detection limit used in the analysis was higher than the SLV, the data are not sufficient to determine if the chemical is of potential concern or not, and this is identified as a source of uncertainty.

For residents, two different types of SLVs were used in this assessment. The first type are values derived by USEPA Region 6 for exposure of residents to soil. In addition, Oregon guidelines were used for gasoline and diesel fractions of total petroleum hydrocarbons (TPH). Both the Region 6 and Oregon SLVs values for soil consider the following exposure pathways:

- Incidental ingestion of soil and dust
- Dermal contact with soil
- Inhalation of soil particles in outdoor air (non-volatile chemicals)
- Inhalation of volatile chemicals in outdoor air

One potential limitation to these SLVs is that they do not consider risks to residents from volatile organic chemicals that may migrate up through soil and build up inside a home. To account for this, EPA's vapor intrusion software (Version 3.01) (USEPA 2004b), which is based on the model by Johnson and Ettinger, was used to calculate the SLV for this pathway

for all volatile chemicals. Inputs to the vapor intrusion model are listed in Table 4-3. The SLV used in the screen was the lower of the two values.

The results are shown in Table 4-4. As seen, soil samples from the site were analyzed for a total of 150 different chemicals (8 metals, 15 PAHs, 73 SVOCs, 52 VOCs, and two TPH fractions). Of these, only eight chemicals were identified in which the maximum detected concentration exceeded the SLV:

1. Arsenic
2. Mercury
3. 1,2-Dichloroethane (DCA)
4. Benzene
5. Chloroform
6. cis-1,2-Dichloroethylene (DCE)
7. Tetrachloroethylene (PCE)
8. Trichloroethylene (TCE)

These eight chemicals were retained as COPCs for further evaluation of risks to residents, as described below.

For construction and excavation workers, SLVs were developed by the Oregon Department of Environmental Quality (ODEQ 2007). The results are presented in Table 4-5. As seen, there were no chemicals whose maximum concentration exceeded the SLV for excavation workers, and only one chemical (arsenic) whose maximum concentration (27 mg/kg) was above the SLV for construction workers (13 mg/kg). Two samples exceed the construction worker SLV, one at the former power plant, and one at the Former Landfill. However, likely estimates of average concentration at the Landfill are below the SLV. Therefore, only arsenic in soil at the former power plant was retained as a COPC for the construction worker.

Oregon DEQ defines surface soil as the upper three foot soil horizon. Therefore, the upper two feet were pooled for comparison to the SLV. The summary statistics on this data set are shown below. This summary shows that while the maximum value exceeds the construction worker SLV, likely estimates of average concentration are below the SLV.

Arsenic Summary Statistics in the Surface to Two Foot Depth Interval

Number of Samples	Mean	Standard Deviation	Coefficient Variance	Minimum	Median	Maximum
16	7.87	7.78	98.9	0.58	3.1	27.2

4.3.3 Quantification of Exposure

Basic Equations

The amount of a chemical which is ingested, inhaled, or taken up across the skin is referred to as "intake" or "dose". Exposure is quantified using an equation of the following general form:

$$DI = C \cdot \frac{IR}{BW} \cdot \frac{EF \cdot ED}{AT}$$

where:

DI = Daily intake of chemical (mg of chemical per kg of body weight per day).

C = Concentration of the chemical in the contaminated environmental medium (soil, dust, air, etc.) to which the person is exposed. The units are mg of chemical per unit of environmental medium (e.g., mg/kg for soil, mg/m^3 for air).

IR = Intake rate of the contaminated environmental medium. The units are kg/day for soil and m^3/day for air.

BW = Body weight of the exposed person (kg).

EF = Exposure frequency (days/year). This describes how often a person is likely to be exposed to the contaminated medium over the course of a typical year.

ED = Exposure duration (years). This describes how long a person is likely to be exposed to the contaminated medium during their lifetime.

AT = Averaging time (days). This term specifies the length of time over which the average dose is calculated. For residents, two different averaging times are usually considered:

"Chronic" exposure includes averaging times on the scale of years (typically ranging from 7 years to 70 years). This exposure duration is used when assessing the non-cancer risks from chemicals of concern.

"Lifetime" exposure employs an averaging time of 70 years. This exposure interval is selected when evaluating cancer risks.

Because some of these parameters are not constant but vary as a function of age, the intake equation is divided into two parts, accounting for differences in parameters between child and adult:

$$DI = C \cdot \left(\frac{IRc}{BWc} \cdot \frac{EFc \cdot EDc}{AT} + \frac{IRa}{BWa} \cdot \frac{EFa \cdot EDa}{AT} \right)$$

In this equation, the subscript "c" indicates values applicable to a child and the subscript "a" indicates values applicable to an adult.

For mathematical convenience, the general equation for calculating dose can be written as:

$$DI = C \cdot HIF$$

where:

HIF = Human Intake Factor. This term describes the average amount of an environmental medium contacted by the exposed person each day. The value of HIF is given by:

$$HIF = \left(\frac{IRc}{BWc} \cdot \frac{EFc \cdot EDc}{AT} + \frac{IRa}{BWa} \cdot \frac{EFa \cdot EDa}{AT} \right)$$

The units of HIF depend on the medium being evaluated (kg/kg-day for soil, m^3/kg-day for air).

Exposure Parameters

For every exposure pathway of potential concern, it is expected that there will be differences between different individuals in the level of exposure at a specific location due to differences in intake rates, body weights, exposure frequencies and exposure durations. Thus, there is normally a wide range of average daily intakes between different members of an exposed population. Because of this, all daily intake calculations must specify what part of the range of doses is being estimated. Typically, attention is focused on intakes that are "average" or are otherwise near the central portion of the range, and on intakes that are near the upper end of the range (e.g., the 95th percentile). These two exposure estimates are referred to as Central Tendency Exposure (CTE) and Reasonable Maximum Exposure (RME), respectively.

The USEPA has collected a wide variety of data and has performed a number of studies to help establish default values for most residential CTE and RME exposure parameters. The chief sources of these standard default values are the following documents:

- Risk Assessment Guidance for Superfund (RAGS). Volume I. Human Health Evaluation Manual (Part A). USEPA 1989.

- Human Health Evaluation Manual, Supplemental Guidance: "Standard Default Exposure Factors." USEPA 1991a.

- Superfund's Standard Default Exposure Factors for the Central Tendency and Reasonable Maximum Exposure. Draft. USEPA 1993a.

- Exposure Factors Handbook. USEPA 1997a.

The CTE and RME exposure parameters selected for evaluation of residents are listed Table 4-6. Exposure parameters recommended by ODEQ (2007) for evaluation of excavation and construction workers are shown in Table 4-7.

Dermal Absorption Factors

Quantification of exposure from dermal exposure to soil requires a chemical-specific parameter (ABSd) that characterizes the fraction of chemical on the skin that is absorbed into the body. Although data are limited, USEPA (2004a) indicates a value of zero is reasonable for VOCs, since VOCs that are on the skin are likely to volatize to air before being absorbed. For metals, USEPA (2004a) identifies a value of 0.03 for arsenic. Data are not sufficient for mercury, so a screening-level value of 0.1 was assumed based on professional judgment. This value is 3-times higher than the value for arsenic, and it is considered likely that this value will tend to over-estimate the true amount of mercury absorbed across the skin.

Calculation of Exposure Point Concentrations (EPCs)

Because of the assumption of random exposure over an exposure area, risk from a chemical is related to the arithmetic mean concentration of that chemical averaged over the entire exposure area. Since the true arithmetic mean concentration cannot be calculated with certainty from a limited number of measurements, the USEPA recommends that the upper 95th percentile confidence limit (UCL) of the arithmetic mean at each exposure point be used when calculating exposure and risk at that location (USEPA 1992a). If the 95% UCL exceeds the highest detected concentration, the highest detected value is used instead (USEPA 1989).

The approach that is most appropriate for computing the 95% UCL of a data set depends on a number of factors, including the number of data points available, the shape of the distribution of the values, and the degree of censoring (USEPA 2006b). EPA has developed a software system referred to as ProUCL that computes the UCL for a data set by several different strategies, and then identifies which UCL is recommended. This system was used to compute UCLs for all locations evaluated at this site. When the data were insufficient to support the estimation of a reliable UCL, the maximum detected value was used instead. Appendix A provides the raw data, and Appendix B provides the results of the ProUCL evaluations.

For direct contact exposure pathways (ingestion and dermal contact), only surface soil samples were used to calculate EPCs. For vapor intrusion of VOCs into buildings, the EPC for soil was based on samples from all depths (0-10 feet). For soil gas, the EPC was based on all samples collected at a location (generally at a depth of about 5 feet). If a chemical was not detected in any sample at a location, the EPC for that chemical was assumed to be zero for that location. The EPCs in soil (mg/kg) and soil gas (ug/m^3) were entered into EPA's vapor intrusion software (USEPA 2004b) in order to compute the EPC for indoor air (mg/m^3) associated with that EPC in soil or soil gas.

Table 4-8 presents the EPCs for each COPC for each exposure pathway at each exposure location.

4.4 Toxicity Assessment

4.4.1 Overview

The basic objective of a toxicity assessment is to identify what adverse health effects a chemical causes, and how the appearance of these adverse effects depends on exposure level. In addition, the toxic effects of a chemical frequently depend on the route of exposure (oral, inhalation, dermal) and the duration of exposure (subchronic, chronic, or lifetime). Thus, a full description of the toxic effects of a chemical includes a listing of what adverse health effects the chemical may cause, and how the occurrence of these effects depends upon dose, route, and duration of exposure.

The toxicity assessment process is usually divided into two parts: the first characterizes and quantifies the non-cancer effects of the chemical, while the second addresses the cancer effects of the chemical. This two-part approach is employed because there are typically major differences in the time-course of action and the shape of the dose-response curve for cancer and non-cancer effects.

Non-Cancer Effects

Essentially all chemicals can cause adverse health effects if given at a high enough dose. However, when the dose is sufficiently low, typically no adverse effect is observed. Thus, in characterizing the non-cancer effects of a chemical, the key parameter is the threshold dose at which an adverse effect first becomes evident. Doses below the threshold are considered to be safe, while doses above the threshold are likely to cause an effect.

The threshold dose is typically estimated from toxicological data (derived from studies of humans and/or animals) by finding the highest dose that does not produce an observable adverse effect, and the lowest dose which does produce an effect. These are referred to as the "No-observed-adverse-effect-level" (NOAEL) and the "Lowest-observed-adverse-effect-level" (LOAEL), respectively. The threshold is presumed to lie in the interval between the NOAEL and the LOAEL. However, in order to be conservative (health protective), non-cancer risk evaluations are not based directly on the threshold exposure level, but on a value referred to as the Reference Dose (RfD). The RfD is an estimate (with uncertainty spanning perhaps an order of magnitude) of a daily exposure to the human population (including

sensitive subgroups) that is likely to be without an appreciable risk of deleterious effects during a lifetime.

The RfD is derived from the NOAEL (or the LOAEL if a reliable NOAEL is not available) by dividing by an "uncertainty factor". If the data are from studies in humans, and if the observations are considered to be very reliable, the uncertainty factor may be as small as 1.0. However, the uncertainty factor is normally at least 10, and can be much higher if the data are limited. The effect of dividing the NOAEL or the LOAEL by an uncertainty factor is to ensure that the RfD is not higher than the threshold level for adverse effects. Thus, there is always a "margin of safety" built into an RfD, and doses equal to or less than the RfD are nearly certain to be without any risk of adverse effect. Doses higher than the RfD may carry some risk, but because of the margin of safety, a dose above the RfD does not mean that an effect will necessarily occur.

Cancer Effects

For cancer effects, the toxicity assessment process has two components. The first is a qualitative evaluation of the weight of evidence (WOE) that the chemical does or does not cause cancer in humans. Typically, this evaluation is performed by the USEPA, using the system summarized below:

WOE	Meaning	Description
A	Known human carcinogen	Sufficient evidence of cancer in humans.
B1	Probable human carcinogen	Suggestive evidence of cancer incidence in humans.
B2	Probable human carcinogen	Sufficient evidence of cancer in animals, but lack of data or insufficient data in humans.
C	Possible human carcinogen	Suggestive evidence of carcinogenicity in animals

For chemicals which are classified in Group A, B1, B2, or C, the second part of the toxicity assessment is to describe the carcinogenic potency of the chemical. This is done by quantifying how the number of cancers observed in exposed animals or humans increases as the dose increases. Typically, it is assumed that the dose response curve for cancer has no threshold, arising from the origin and increasing linearly until high doses are reached. Thus, the most convenient descriptor of cancer potency is the slope of the dose-response curve at low doses (where the slope is still linear). This is referred to as the Slope Factor (SF), which has dimensions of risk of cancer per unit dose.

Estimating the cancer Slope Factor is often complicated by the fact that observable increases in cancer incidence usually occur only at relatively high doses, frequently in the part of the dose-response curve that is no longer linear. Thus, it is necessary to use mathematical

models to extrapolate from the observed high dose data to the desired (but unmeasurable) slope at low dose. In order to account for the uncertainty in this extrapolation process, USEPA typically chooses to employ the upper 95th confidence limit of the slope as the Slope Factor. That is, there is a 95 percent probability that the true cancer potency is lower than the value chosen for the Slope Factor. This approach ensures that there is a margin of safety in cancer as well as non-cancer risk estimates.

4.4.2 Toxicity Values

EPA-recommended toxicity values (RfD and SF values) are available from several sources, including EPA's on-line database referred to as "IRIS" (Integrated Risk Information System). Provisional Peer Reviewed Toxicity Values (PPRTVs), EPA's National Center for Environmental Assessment (NCEA), and others. In some cases, a value is available for one exposure route (e.g., oral), but not for another route (e.g., inhalations), and route-to-route extrapolation may be used to estimate a toxicity value. Table 4-9 summarizes the toxicity values used for evaluation of human health risks from quantitative COPCs at this site. These values were taken from the toxicity database maintained by USEPA Region 6 (USEPA 2007a).

4.5 Risk Characterization

4.5.1 Basic Approach

Non-Cancer

For most chemicals, the potential for non-cancer effects is evaluated by comparing the estimated daily intake of the chemical over a specific time period with the RfD for that chemical derived for a similar exposed period. This comparison results in a non-cancer Hazard Quotient (HQ), as follows (USEPA 1989):

$$HQ = DI / RfD$$

where:

HQ = Hazard Quotient
DI = Daily Intake (mg/kg-day)
RfD = Reference Dose (mg/kg-day)

If the HQ for a chemical is equal to or less than 1, it is believed that there is no appreciable potential for non-cancer health effects. If an HQ exceeds 1, there is some possibility that non-cancer effects may occur, although an HQ above 1 does not indicate an effect will definitely occur. As noted above, this is because of the margin of safety inherent in the derivation of all RfD values (see Section 4). However, the larger the HQ value, the more likely it is that an adverse effect may occur.

If an individual is exposed to more than one chemical, a screening-level estimate of the total non-cancer hazard is derived simply by summing the HQ values for that individual. This total is referred to as the Hazard Index (HI). If the HI value is less than 1, non-cancer health effects are not expected from any chemical, alone or in combination with others. If the screening level HI exceeds 1, it may be appropriate to perform a follow-on evaluation in which HQ values are added only if they affect the same target tissue or organ system (e.g., the liver). This is because chemicals which do not cause toxicity in the same tissues are not likely to cause additive effects.

Cancer

The excess risk of cancer from exposure to a chemical is described in terms of the probability that an exposed individual will develop cancer because of that exposure by age 70. For each chemical of concern, this value is calculated from the daily intake of the chemical from the site, averaged over a lifetime (DI_L), and the slope factor (SF) for the chemical, as follows (USEPA 1989):

$$\text{Excess Cancer Risk} = 1 - \exp(-DI_L \cdot SF)$$

In most cases (except when the product of $DI_L \cdot SF$ is larger than about 0.01), this equation may be accurately approximated by the following:

$$\text{Excess Cancer Risk} = DI_L \cdot SF$$

Excess cancer risks are summed across all chemicals of concern and all exposure pathways that contribute to exposure of an individual in a given population.

The level of total cancer risk that is of concern is a matter of personal, community, and regulatory judgment. In general, the USEPA considers excess cancer risks that are below about 1E-06 to be so small as to be negligible, and risks above 1E-04 to be sufficiently large that some sort of response action is desirable. Excess cancer risks that range between 1E-04 and 1E-06 are generally considered to be acceptable (USEPA 1991b, 40 CFR Ch I Section

300.430 (e)(2)(i)(A)(2)), although this is evaluated on a case by case basis, and USEPA may determine that risks lower than 1E-04 warrant a response action. Oregon's rules state that the acceptable level for any individual carcinogen is 1E-06, while the acceptable level of total cancer risk summed across all carcinogens is 1E-05 (OAR-122-115).

4.5.2 Results: Risk Estimates for Residents

The detailed calculations of non-cancer and cancer risks for residents are presented in Appendix C, and are discussed below.

Risks from Direct Contact with Soil

Table 4-10 summarizes risks to residents from direct contact with non-asbestos COPCs in soil. Non-cancer risks are summarized in Panel A. As seen, both CTE and RME risks are below a level of concern for non-cancer (HI $\leq$ 1) at all locations. Panel B shows the results for cancer. As seen, estimated cancer risks do not exceeds EPA's usual risk range (1E-04) at any location for either CTE or RME residents. However, Oregon DEQ's acceptable risk range (1E-06) is exceeded for the soil ingestion CTE, the soil ingestion RME, and dermal contact RME in the location of the former power plant for exposure to arsenic (Estimate of background arsenic concentrations vary widely. Shaklette and Boergen 1984 cite an average of 5.1 mg/kg for Oregon Statewide, and Oregon DEQ uses a default estimate of background arsenic of 7 mg/kg. At the NRE site, overall background the arsenic concentration in soil is uncertain, but may be in the range of 1 to 5 mg/kg. Because the RME exposure point concentration for arsenic is the same order of magnitude as likely background levels, risk estimates for hypothetical future residents on the same order of magnitude as background with almost all of the risk in excess of background attributable to the footprint of the former power plant.

Risks from Vapor Intrusion

Risks from vapor intrusion into indoor air were evaluated using three approaches. Results are shown in Table 4-11.

a) Risks Based on VOC Measurements in Soil

Panel A shows the risks from VOCs in indoor air predicted based on measurements of VOCs in soil collected in 2006 (Parametrix 2007). For non-cancer effects, concentrations are predicted to be above a level of concern at three locations (the landfill, the laundry building and the OTI maintenance shop). These non-cancer inhalation risks are driven by 1,2-dichloroethane, with smaller contributions from chloroform and trichloroethylene.

Based on the 2006 data, cancer risks exceed EPA's and Oregon DEQ's usual level of concern for CTE and/or RME receptors at all locations except the paint shop. These elevated cancer risks from VOC inhalation are due to 1,2-dichloroethane, trichloroethylene, and sometimes chloroform.

In contrast to the 2006 data, based on the 2007 investigation (Parametrix 2007), no VOC detected in soil exceeded either COPC selection criteria (HQ < 0.1, cancer risk < 1E-06), and none of the chemicals of potential concern identified based on the 2006 data were detected in any 2007 soil sample. The reason for this apparent inconsistency between the 2006 and the 2007 soil VOC data is attributable mainly to the occurrence in the 2006 data set of occasional cases where the concentration of one or more chemicals was substantially higher than most others in the 2006 data set as well as the data from 2007. One example of this situation (the data for 1,2-dichloroethane measured in soil at the OTI maintenance shop) is shown below:

Example: 1,2-DCA in Soil at the OTI Maintance Shop

2006		2007	
Conc (ug/kg)	Qual	Conc (ug/kg)	Qual
36		7.2	UJ
620	J	17	U
7.9	U	5.9	U
		16	U
		4.7	U
		6.7	U
		6.7	U
		8.0	U
		5.5	UJ
		9.2	U
		6.2	U
		6.2	U
		9.7	U

Data set	N	DF	Conc.(ug/kg)		
			Mean	Max Detect	EPC
2006 (all data)	3	2/3	220	620	620
2007 (all data)	13	0/13	4.2	--	--
Combined (all data)	16	2/16	47	620	570
Combined (1 point excluded)	16	1/15	4.9	36	36

As seen, the 2006 data set has only 3 values, one of which is substantially higher than the other two. The 2007 data set has 13 values, all of which are non-detect. A similar situation exists for chloroform and TCE at the OTI site, and for 1,2-DCA and TCE at several other locations. The basis for these individual high values in the 2006 data set that seem potentially inconsistent with other data from 2006 as well as the 2007 data is not known.

b) Risks Based on VOC Measurements in Soil Gas

Measurement of VOCs in soil gas (rather than soil) is often a more reliable technique for estimating risks from vapor intrusion because it eliminates the need to model the release and

transport of VOCs through soil, and only requires the modeling of soil gas entry into the house. Panel B of Table 4-11 shows risk predictions based on soil gas values collected in 2007. These calculations are based on all VOCs detected in soil gas (i.e., no COPC screening step was used). Inhalation toxicity factors for VOCs used in these calculations are presented in Table 4-12. As seen, based on this approach, non-cancer and cancer risks are below EPA's and Oregon DEQ's usual level of concern for both CTE and RME residents at all locations.

c) Risks Based on VOC Measurements in Indoor Air

Panel C of Table 4-11 shows risk values calculated based on direct measurements of VOCs in indoor air at four buildings that exist near the locations of concern for VOC contamination. As seen, although risks are higher than predicted based on the soil gas measurements, the values are still below EPA's usual level of concern for both non-cancer and cancer effects, but above Oregon DEQ's level of concern for the gas station CTE, gas station RME, and OTI maintenance shop RME The higher levels of risk based on measured indoor air concentrations is not unexpected, because direct measurement of VOCs in indoor air captures not only VOCs entering the home from vapor intrusion, but also VOCs released from a variety of consumer products that contain volatile solvents (e.g., marking pens, adhesives, cleaning fluids, etc.). As shown in Table 4-13, levels of VOCs observed in homes in NRE do not appear to be higher than observed in indoor air of background homes across the United States (USEPA 2008).

Taken together, these data suggest that risks from VOC intrusion from soil gas are likely to be below EPA's and Oregon DEQ's threshold of concern. However, there are several data quality concerns regarding the 2007 data set, including a) relatively high detection limits for some chemicals in soil, b) problems encountered with field collection of soil gas samples, and c) occurrence of some VOCs in field blank samples. Moreover, as noted above, the basis for the apparent inconsistency between the 2007 and the 2006 soil data is not known. For these reasons, EPA is planning to collect additional data during Spring 2008 to provide final clarification of the level of risk posed by VOC intrusion from soil.

4.5.3 Results: Risk Estimates for Construction Workers

Risks to the construction worker from exposure to arsenic in soil at the former power plant, calculated based on an exposure point concentration of 16.6 mg/kg, are summarized below:

Pathway	Excess Cancer Risk
Soil ingestion	1E-06
Inhalation of dust	2E-10
Dermal contact	1E-07
Total	1E-06

This level of risk is equal to the value usually considered to be negligible by EPA and Oregon DEQ. On this basis, it is concluded that risks to construction workers from contact with arsenic in site soil is not of significant concern.

4.6 Uncertainties

Quantitative evaluation of the risks to humans from environmental contamination is frequently limited by uncertainty regarding a number of key data items, including concentration levels in the environment, the true level of human contact with contaminated media, and the true dose-response curves for non-cancer and cancer effects in humans. This uncertainty is usually addressed by making assumptions or estimates for uncertain parameters based on whatever limited data are available. Because of these assumptions and estimates, the results of risk calculations are themselves uncertain, and it is important for risk managers and the public to keep this in mind when interpreting the results of a risk assessment. The following sections review the main sources of uncertainty in the risk calculations for non-asbestos chemicals at the NRE site.

4.6.1 Uncertainties in Exposure Assessment

As described above, the risk assessment process begins with estimation of human exposure to potentially toxic chemicals in environmental media. There are multiple sources of uncertainty in these exposure estimates, as discussed below.

Uncertainties from Exposure Pathways Not Evaluated

As discussed in Section 4.3 (see Figure 4-2), humans may be exposed to site-related chemicals by a number of pathways, but not all of these pathways were evaluated quantitatively in this risk assessment. In most cases, this is because the contribution of the pathway omitted is believed to be minor compared to one or more other pathways that were evaluated. In these cases, omission of the minor pathways will result in a small underestimation of exposure and risk, but the magnitude of this underestimation is not expected to be significant.

Uncertainties From Chemicals Not Evaluated

As discussed in Section 4.3.2, exposure and risk were quantified only for a selected subset (the COPCs) of chemicals detected in environmental media. In most cases, omission of these non-COPC chemicals is not a significant source of uncertainty, since the highest level of the chemical detected does not approach a level of concern. However, some chemicals were not evaluated because no toxicity factor was available for the exposure pathway of concern, or because the analytical method used to measure the chemical has a detection limit that was too high to detect the chemical reliably even if it were present at a level of concern. These chemicals are listed in the right-hand column of Table 4-3. Omission of these chemicals could tend to underestimate total risk, especially for those chemicals that were detected but which lacked toxicity information. Omission of chemicals that were not detected is unlikely to underestimate risk, especially if there is no reason to suspect that these chemicals should be present.

Uncertainties in Exposure Point Concentrations

In all exposure calculations, the desired input parameter is the true mean concentration of a contaminant within a medium, averaged over the area where random exposure occurs. However, because the true mean cannot be calculated based on a limited set of measurements, the USEPA (1989, 1992a) recommends that the exposure estimate be based on the 95% upper confidence limit of the mean or the maximum detected value (whichever is lower). At this site, because a relatively small number of samples are available for each sampling location, and because the detection frequency for most COPCs is relatively low, many UCL values exceed the maximum, and many EPCs are equal to the maximum detected value. Use of the maximum detected value as the EPC is likely to result in an overestimate of risk.

For exposure to VOCs in indoor air arising from soil gas intrusion into homes, the Johnson and Ettinger model was used to predict the contributions based on both soil and soil gas measurements. However, all mathematical models that seek to predict the fate and transport of chemicals in the environment should be viewed as uncertain, since it is very difficult to construct mathematical models that accurately capture such complex processes as migration of volatiles in soil and behavior of volatiles in indoor spaces. Thus, estimates of exposure and risk based on modeled indoor air concentrations may have low reliability, especially when the starting point is VOC concentration in soil. Predictions based on soil gas are likely to be somewhat more reliable (because less modeling is required), but the values are still uncertain. In addition, most of the soil data used in these calculations were from locations

that are not in the immediate vicinity of a current building, so the relevance of the data to current or potential future buildings is uncertain.

Uncertainties in Human Exposure Parameters

Accurate calculation of risk values requires accurate estimates of the level of human exposure that is occurring. However, many of the required exposure parameters are not known with certainty and must be estimated from limited data or knowledge. For example, data on the actual levels of soil ingestion and dermal contact are quite uncertain. In general, when exposure data were limited or absent, the exposure parameters were chosen in a way that was intended to be conservative. Therefore, the values selected are thought to be more likely to overestimate than underestimate actual exposure and risk.

4.6.2 Uncertainties in Toxicity Values

Toxicity information for many chemicals is often limited, and uncertainty in toxicity factors (cancer slope factors, reference doses) is one of the largest sources of uncertainty in risk estimates at a site. For example, uncertainties can arise from the following sources:

- *Extrapolation from Animal Studies to Humans*. Toxicity results are often derived from studies in animals, and there are substantial uncertainties in the inter-species extrapolation of animal results to humans due to differences in toxicokinetics and toxicodynamics. For non-cancer effects, USEPA usually deals with this uncertainty by application of an uncertainty factor of 10. That is, in cases where humans are either equally sensitive or less sensitive than animals, the toxicity factors will substantially overestimate risk. For cancer effects, EPA uses physiologically-based pharmacodynamic models to extrapolate doses from animals to humans. As above, use of a model for extrapolation of doses is uncertain, and this approach might result in either an overestimation or an underestimation of cancer risks to humans.

- *Extrapolation from High Dose to Low Dose*. Most animal studies are performed using relatively high exposure levels, and there is often uncertainty in the best way to extrapolate the dose-response curve to the lower exposure levels typically experienced by humans at a Superfund site. For non-carcinogens, USEPA usually deals with this issue by fitting the dose-response data to an appropriate mathematical model, and finding the lower bound on the dose that causes a 10% effect (LED10). For carcinogens, EPA typically deals with the uncertainty in extrapolation by selecting the 95% upper confidence limit on the slope at low dose. Use of the lower

bound on dose and the upper bound on slope both provide a margin of safety in the derivation of the toxicity factors.

- *Extrapolation from Continuous Exposure to Intermittent Exposure.* Most animal studies are performed using an exposure design in which exposure occurs continuously over the study period, while most human exposures occur intermittently. Current risk assessment methods assume that risk is proportional to average dose rather than dose rate, and this could result in either an overestimate or an underestimate of true risk.

- *Lack of Adequate Test Results*. In some cases, only a few studies are available to characterize the toxicity of a chemical, and uncertainties exist not only in the dose-response curve, but also in the nature and severity of the non-cancer adverse effects which the chemical may cause. USEPA typically deals with this uncertainty by applying an uncertainty factor of 10-100 to account for limitations in the database. Thus, in cases where available data do identify the most sensitive non-cancer endpoint of toxicity, risk estimates will substantially overestimate true hazard.

Because USEPA uses methods for dealing with uncertainties that are typically intended to be conservative, toxicity factors based on uncertain data are more likely to overestimate than underestimate risk.

4.6.3 Uncertainties in Risk Estimates

A number of limitations are associated with the risk characterization approach for carcinogens and non-carcinogens.

First, because risk estimates for a chemical are derived by combining uncertain estimates of exposure and toxicity (see above), the risk estimates for each chemical are more uncertain than either the exposure estimate or the toxicity estimate alone. However, even if the risk estimates for individual chemicals were quite certain, there is considerable uncertainty in how to combine risk estimates across different chemicals. In some cases, the effects caused by one chemical do not influence the effects caused by other chemicals. In other cases, the effects of one chemical may interact with effects of other chemicals, causing responses that are approximately additive, greater than additive (synergistic), or less than additive (antagonistic). In most cases, available toxicity data are not sufficient to define what type of interaction is expected, so USEPA generally assumes effects are additive for non-carcinogens that act on the same target tissue and for carcinogens (all target tissues). This

approach may tend to overestimate effects when interactions are antagonistic or underestimate effects when interactions are synergistic.

4.7 Summary and Conclusions

Risks from direct contact with non-asbestos chemicals in soil appear to be below a level of concern to current and future residents and workers at NRE with the exception of arsenic at the former power plant and landfill, which has some risk in excess of Oregon DEQs threshold for hypothetical future residents. This risk exceeds, but is similar to, background. Data regarding risks from intrusion of VOCs from soil into indoor air are less certain. Based on soil data collected in 2006, risks are above a level of concern for several VOCs (1,2-dichloroethane, trichloroethylene, and chloroform) in several locations (gas station, landfill, laundry, MRB maintenance shop, OTI maintenance shop, power plant). Based on soil and soil gas data collected in 2007, risks appear to be lower, and do not exceed EPA's usual level of concern for any VOC at any location. Except for one location (the location of the former laundry building), none of these areas presently have buildings located above the contaminated soil. Thus, these risk estimates apply to previous (in the case of the laundry building) and hypothetical future residents of buildings constructed above the area of contamination. EPA is presently planning to collect additional VOC data to clarify the level of risk associated with the vapor intrusion pathway (see VOC addendum).

5.0 EVALUATION OF RISKS TO ECOLOGICAL RECEPTORS

This section provides a screening-level evaluation of risks to ecological receptors from asbestos and other non-asbestos contaminants at the North Ridge Estates site. This evaluation is performed in basic accord with USEPA guidance for performing ecological risk assessments (USEPA 1992b, 1997b, 1998).

5.1 Problem Formulation

Ecological Setting

The North Ridge Estates site is located in Klamath County in southern Oregon. Klamath County is in the East Cascades ecoregion of the State, and is suitable habitat for a wide variety of birds, mammals, plants, and soil invertebrates (ONHIC 2004). There are no permanent surface water bodies on the site, so exposure of aquatic or semi-aquatic species is not of concern.

A number of species that are listed by the U.S. Fish and Wildlife Service and/or by the State of Oregon as threatened or endangered occur in Klamath County (ONHIC 2004). Listed species in Klamath County that might possibly occur in the vicinity of the NRE site include the following:

- Peregrine falcon
- Northern spotted owl
- California wolverine
- Canada lynx
- Kit fox

Because the NRE site has been developed for residential land use, ecological habitat at the site is altered compared to the surrounding undeveloped lands, and this may tend to limit use of the site by some species.

Risk Management Goals

Management goals are descriptions of the basic objectives which the risk manager wishes to achieve. The overall ecological risk management goal for the North Ridge Estates site is:

Ensure adequate protection of ecological receptors (birds, mammals, plants, soil invertebrates) within the NRE site from the adverse effects of exposures to asbestos and other site-related contaminants that may have been released to the environment. “Adequate protection" is generally defined as the reduction of risks to levels that will result in the recovery and maintenance of healthy local populations and communities of biota (USEPA, 1999).

Assessment Endpoints

Assessment endpoints are explicit statements of the characteristics of the ecological system that are to be protected. Because the risk management goals are formulated in terms of the protection of populations and communities of ecological receptors, assessment endpoints focus on endpoints that are directly related to population stability. This includes:

- Mortality
- Growth
- Reproduction

Other assessment endpoints may be appropriate in some circumstances, if it is believed that the endpoint can be related to population stability.

Note that carcinogenicity is not listed as an assessment endpoint, even though it is the primary reason for concern in humans who are exposed to asbestos, and tumorogenicity is well established as a response in laboratory animals exposed to asbestos. This is because most asbestos-induced tumors that might occur in ecological receptors are expected to occur late in the life cycle, past the time of reproductive prime. Thus, if an animal were to die prematurely from an asbestos-induced cancer, it is not expected that this would have a significant impact on population density or stability.

Measurement Endpoints

Measurement endpoints are things that may be measured at the site and used to evaluate the status of the assessment endpoints (USEPA 1992b, 1997b). For screening level assessments, the measurement endpoint that is relied upon most often is the Hazard Quotient (HQ). This approach is very similar to the approach used to evaluate non-cancer risks to humans (see Section 4.5, above).

In ecological risk assessment, the HQ is the ratio of the estimated exposure of a receptor to a "benchmark" that is believed to be without significant risk of unacceptable adverse effect:

HQ = Exposure / Benchmark

Exposure may be expressed in a variety of ways, including:

- Concentration of a contaminant in an environmental medium (water, sediment, diet and soil)
- Concentration of a contaminant in tissue
- Amount of a contaminant that is ingested by a receptor

In all cases, the exposure and benchmark must be expressed in like units. For example, exposure expressed in terms of concentration in soil (mg/kg) must be compared to a benchmark that is also expressed as mg/kg. If the value of an HQ is less than 1, risk of unacceptable adverse effects in the exposed individual is judged to be acceptable. If the HQ exceeds 1, the risk of adverse effect in the exposed individual is of potential concern.

5.2 Evaluation of Risks from Asbestos

5.2.1 Conceptual Site Model for Asbestos

Figure 5-1 provides a conceptual site model for how wildlife receptors could be exposed to asbestos at the site. Pathways that are considered to be of possible concern are indicated with a solid circle. Pathways that are likely to be complete but of minor concern are indicated with an open circle, and pathways that are not complete are indicated by an open box.

For birds and mammals, pathways of potential concern include both inhalation and oral exposure. This is in contrast to humans (where oral exposure is usually believed to be minor), because many wildlife species ingest soil while foraging and feeding. In addition, food web items that are ingested may have asbestos fibers in them or on them. Dermal contact with asbestos might be irritating to the skin, but uptake of fibers across the skin is not thought to be a significant intake pathway. Inhalation exposures are expected to be highest during feeding and foraging activities that disturb soil, and inhalation of ambient air is likely to be minor in comparison. Animals that burrow into soil may tend to have higher exposures than those that reside mainly on the surface, although this is not known.

For plants, exposure is by direct contact with the soil. Soil-dwelling invertebrates (e.g., worms) may have direct contact with fibers in soil, and may also ingest fibers.

5.2.2 Effects of Asbestos on Wildlife

Cancer Effects

As noted above, although there are multiple studies that demonstrate that inhalation exposure to asbestos tends to increase the risk of cancer of the respiratory tract in animals (reviewed in ATSDR 2001), cancer effects are usually not considered in ecological risk assessments because cancer usually occurs late in life and is not expected to have a substantial impact on population stability.

Non-Cancer Effects

Table 5-1 summarizes a number of studies that have investigated non-cancer effects of asbestos exposure in animals. As seen, most data are for oral exposures of rodents, with one study that utilized inhalation exposure. In general, exposures within the range of doses utilized in these studies have not revealed clear or consistent evidence of adverse effects on growth or mortality. No studies were located on the effects of asbestos on reproduction in mammals, and no data of any sort were located for asbestos toxicity in birds.

Similarly, no data were located on asbestos toxicity to plants or soil invertebrates.

5.2.3 Assessment of Risk

The EPA has not yet established any benchmark values for assessing risks to ecological receptors from oral or inhalation exposure to asbestos. Therefore, it is not possible at the present time to perform a quantitative risk evaluation based on the HQ approach. Further, even if such benchmarks were available, estimating the level of wildlife exposure to asbestos from ACM in soil would be very difficult, and risk estimates would be highly uncertain. For these reasons, the assessment of risks to ecological receptors from asbestos at this site is performed in a qualitative manner. The main qualitative conclusions are as follows:

Risks to Wildlife (Birds and Mammals)

- Wildlife receptors with large home ranges (most birds and most large mammals) are expected to be present at the site only intermittently, and consequently the average level of exposure to asbestos would tend to be low. In contrast, receptors that have small home ranges and that reside on the site are likely to have a high frequency of contact

with ACM, and would likely have the highest risk. This would include, for example, small ground-dwelling mammals such as mice and voles, and birds with relative small home ranges (e.g., robin).

- Based on the data derived from ABS studies, it appears that the levels of free asbestos fibers in surface soil under current site conditions are relatively low in most areas (except where MAG or possibly AirCell is present). Thus, similar to the situation with humans, exposures (and presumably risks) of small home range receptors to surface fibers under current site conditions is likely to be low. Exposures and risks to animals that burrow into the soil might tend to be higher, especially if the receptor actually chews on or digs through the ACM.
- In the future, if no action is taken to prevent release and breakdown of ACM at the surface, levels of free fibers would be higher, and exposure (both oral and inhalation) of small home range receptors would tend to increase. It is not known whether or not such future exposures would result in adverse effects on any populations of exposed receptors.

Risks to Plants

- No data were located to indicate that asbestos is toxic to plants, and there is little reason to suppose that it is. However, pieces of ACM that emerge on the surface may impair plant growth by physically covering the soil and preventing exposure of plants to sun and water.

Risks to Soil Invertebrates

- No data were located to indicate whether asbestos is toxic to soil invertebrates such as earthworms. However, it is considered likely that earthworms will have direct contact with free fibers in soil, and will also ingest fibers while feeding. Thus, adverse effects on earthworms could be of potential concern.

5.3 Evaluation of Risks from Non-Asbestos Contaminants

5.3.1 Conceptual Site Model for Non-Asbestos Contaminants

Figure 5-2 provides a conceptual site model for how wildlife receptors could be exposed to non-asbestos contaminants at the site. Pathways that are most likely to be of concern are indicated by a solid circle. Pathways that are complete but likely to be minor are indicated by an open circle. Pathways that are not complete are indicated by an open box.

The exposure pathway of primary concern for wildlife is ingestion of contaminants either in soil or that have been taken up from soil into the food web. Direct contact (i.e., dermal contact) of birds and mammals to soils may occur in some cases, but these exposures are usually considered to be minor in comparison to exposures from ingestion (USEPA 2003b), and are not evaluated quantitatively. Likewise, inhalation exposure to airborne dusts and volatiles is possible for all birds and mammals, but this pathway is generally considered to be minor compared to ingestion pathways (USEPA 2003b), and is not evaluated quantitatively.

For plants and soil invertebrates, direct contact with soil is the pathway of chief concern.

5.3.2 Selection of Contaminants of Potential Concern

In accord with EPA guidance for ecological risk assessment (USEPA 1997b), the first step in the ecological risk assessment procedure is a comparison of maximum detected concentrations in site media (soil) with appropriate screening-level benchmark values in order to identify contaminants of potential concern (COPCs). A benchmark value is a concentration in soil that is believed to be without significant risk of adverse effects in the exposed receptor group. If the maximum detected value does not exceed the benchmark, the contaminant may be eliminated as a COPC. If the maximum detected value does exceed the benchmark that does not necessarily indicate a risk exists, but does indicate the need for more detailed evaluation.

All data from on-site soils (depth = 0-2 feet) were used in the COPC selection process. Benchmark values were obtained from a number of different documents, including Eco-Soil Screening values (USEPA 2003b, 2007b), values recommended by Oak Ridge National Laboratory (Will and Suter 1995, Efroymson et al. 1997), and by USEPA Region 5 (USEPA 2003c).

The results are shown in Table 5-2. As seen, maximum concentrations of several metals (arsenic, barium, cadmium, chromium, lead, and mercury) exceeded the benchmark for one or more receptor groups, as did the concentrations of 4,4’-DDE and 4,4’-DDT. These chemicals were retained for further evaluations, as described below.

5.3.3 Evaluation of Risks

Risks from Metals

Screening-level HQ values for metals must be interpreted with caution because most benchmark values for metals are based on the assumption that the metal is present in a soluble form, while most of the metals in soil are likely to be present as poorly soluble minerals that are not well absorbed when ingested. To investigate further, the risk assessment compared the concentrations of observed values of metals in soils at the site to levels seen in background soils in Oregon (Shacklette and Boerngen 1984) or from values used in the derivation of EPA's Eco-SSL values (USEPA 2007b). As shown in Section 5 of the risk assessment (Appendix A) none of the metals in site soils occur in concentration ranges higher than these estimates of background soils. However, arsenic concentrations do appear elevated relative to other areas within the NRE site at the former power plant (see Section 4.3.2). Because the power plant is a very small area relative to the home range of likely ecological receptors, and because the measured concentrations are low relative to regional estimates of background, it is concluded that metals in soils are not of significant ecological concern at the NRE site.

Risks from Organic Chemicals

Most organic compounds in site soils were below a level of concern, except for DDE and DDT. These two analytes were detected at relatively low frequency (4/25) across the site, but all of the detects occurred in one sub-area (the landfill). Table 5-4 shows the results for the landfill. For sessile receptors (plants and soil invertebrates), concentration values of DDT in the samples exceed the benchmark in most cases, indicating that levels of DDT in the landfill may be toxic to both plants and soil invertebrates. For receptors whose home range is about the size of the landfill, the risks are above a level of concern for DDT (birds and mammals) and DDE (mammals) based both on the mean and the 95%UCL of the mean for the landfill. These data indicate that all classes of ecological receptor that reside entirely or mainly in the landfill may be at risk from adverse effects of DDT and DDE. However, because the landfill is a relatively small fraction of the site, population-level risks are unlikely to be of concern for any receptor.

5.4 Uncertainties

Risk estimates to wildlife receptors based on screening level benchmark values are uncertain because site-specific and species-specific factors that may be important determinants of exposure and risk are not considered. In general, screening level benchmarks are likely to overestimate actual risks. Therefore, screening-level HQ values that are below 1 are good evidence that risks are below a level of concern, but screening-level HQ values above 1 do not necessarily prove that adverse effects will occur. Rather, species-specific calculations

that include measures of contaminant concentration not only in soil but also in food web items would be needed in order to refine the risk evaluation.

5.5 Summary

Methods are not presently available to support quantitative evaluation of risks to ecological receptors from asbestos. Based on current site conditions, it is expected that risks are likely to be low for large home range receptors, but might be of concern for small home range receptors, especially those that burrow into the ground and/or chew on ACM. Risks would be expected to increase in the future as ACM continues to break down and release free fibers into the environment.

Non-asbestos contaminants do not appear to be of concern to ecological receptors except for the potential for risks from DDT and DDE in the landfill. However, further study would be needed to reliably characterize the magnitude of these risks.

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ATTACHMENT 1

ALTERNATIVE APPROACHES FOR QUANTIFICATION OF CANCER RISKS FROM ASBESTOS

Two alternative methods are currently in use for estimation of cancer risks from inhalation exposure to asbestos. In both cases, the basic equation is:

$$\text{Risk} = C \cdot TWF \cdot UR$$

where:

C = Concentration of asbestos in air (f/cc)
TWF = Time weighting factor
UR = Unit risk $(f/cc)^{-1}$

Approach 1

In this approach, the Unit Risk value is based on continuous lifetime exposure, and the TWF includes an adjustment for exposures that are less than lifetime in duration:

$$\text{Risk} = C \cdot BR/20 \cdot EF/365 \cdot ED/70 \cdot UR(\text{lifetime})$$

where:

BR = Breathing rate (m^3/day)
20 = Assumed breathing rate for a resident (m^3/day)
EF = Exposure frequency (days/yr)
ED = Exposure duration (yrs)

Approach 2

In this approach, the Unit Risk factor depends on the age at first exposure and the duration of exposure. In this case, the equation becomes:

$$\text{Risk} = C \cdot BR/20 \cdot EF/365 \cdot UR \text{ (less than lifetime value, EPA 2008)}$$

USEPA (1986) provides tables of unit risk factors for lung cancer and mesothelioma for males and females for a range of differing exposure scenarios (differing age at onset and differing duration of exposure). A population-wide unit risk for any specified exposure scenario is obtained by summing the unit risks for lung cancer and mesothelioma for males and for females, then averaging the sum across gender.

Since the time these scenario-specific unit risk factors were developed by USEPA (1986), EPA has modified the factor used to extrapolate from workers to residents (i.e., to exposure 24 hours per day) from an original value of 4.3 to a revised value of 2.8 (IRIS 2007). Population-based unit risk factors from USEPA (1986), adjusted by a factor of 2.8 / 4.3, are shown below.

Unit Risk Factors

Age at Onset (yrs)	Duration of Exposure (yrs)				
	1	5	10	20	LT
0	0.010	0.046	0.084	0.140	0.230
10	0.007	0.031	0.058	0.094	0.148
20	0.005	0.021	0.038	0.063	0.093
30	0.003	0.014	0.025	0.042	0.056
50	0.001	0.006	0.010	0.014	0.015

In general, EPA considers that residents are exposed for a reasonable maximum exposure (RME) duration of 30 years, and that this exposure begins at birth. Since the tables provided by USEPA (1986) do not provide the unit risk for an exposure duration from age 0 to 30, the unit risk for this exposure duration is estimated by interpolation between the values for exposure from age 0 to 20 and from age 0 to lifetime:

$$UR_{0-30} \approx 0.140 + (0.230 - 0.140) \cdot \left(\frac{30-20}{70-20} \right) = 0.158$$

<u>Comparison of the Approaches</u>

Based on these two equations, the ratio of the risk predicted by Approach 1 compared to Approach 2 is given by:

$$Ratio(Approach1 / Approach2) = \frac{UR_{LT} \cdot ED / 70}{UR_{scenario-specific}}$$

The magnitude of the difference as a function of the age at start and the duration of exposure is summarized below:

Ratio of Risk Estimates (Approach 1 / Approach 2)

Age at Onset	Duration of Exposure					
	1	5	10	20	30 (a)	LT
0	0.332	0.359	0.394	0.471	0.625	1.000
10	0.486	0.529	0.572	0.701	0.943	1.554
20	0.715	0.794	0.875	1.051	1.439	2.487
30	1.061	1.186	1.302	1.572	2.209	4.116
50	2.408	2.773	3.205	4.581	6.811	15.356

(a) Estimated by interpolation

As seen, use of Approach 1 will tend to result in an underestimate of risk compared to Approach 2 for exposures that occur mainly early in life, and will tend to overestimate risks from exposures that occur mainly late in life. In some cases, the differences can be sizable.

Assessment at this Site

The following table summarizes the risk predictions derived using Approach 1 and Approach 2 at this site.

Time Period	Exposure Pathway	Estimated Excess Cancer Risk	
		Approach 1	Approach 2
Current	Soil disturbance (readily friable ACM)	1E-03	2E-03
	Soil disturbance (poorly friable ACM)	3E-05	5E-05
	Indoor air	7E-07	1E-06
	Ambient air	2E-07	3E-07
Future	Soil disturbance (readily friable ACM)	2E-03 - 4E-03	3E-03 - 6E-03
	Soil disturbance (poorly friable ACM)	3E-03 - 3E-02	5E-03 - 5E-02
	Indoor air	7E-05 - 7E-04	1E-04 - 1E-03
	Ambient air	2E-05 - 2E-04	3E-05 - 3E-04

As seen, the ratio of the risk estimates is 0.625, meaning that Approach 1 yields risk estimates that are about 2/3 of the values generated by Approach 2. Although a difference of this size is not trivial, this is a relatively small source of uncertainty compared to other sources of uncertainty, and the results from both approaches support the same basic conclusion: risks under current site conditions are generally low (except when friable ACM is present in current surface soil), and future risks are likely to approach or exceed EPA's level of concern for most exposure scenarios.

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APPENDIX A
Raw Data for Non-Asbestos Chemicals in Site Soil

See electronic spreadsheet entitled “Appendix A.xls”

APPENDIX B
ProUCL Results

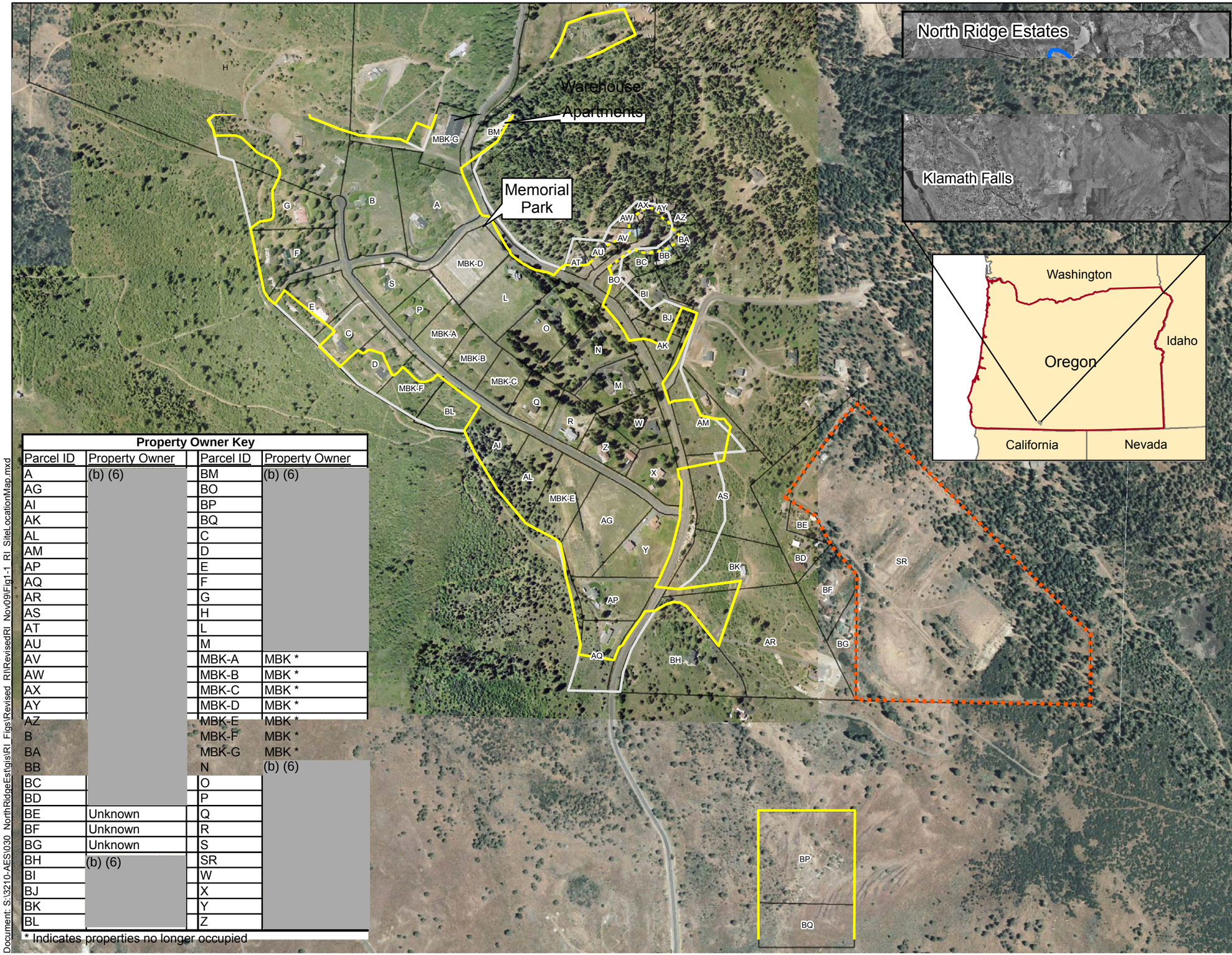
See electronic spreadsheet entitled “Appendix B.xls”

APPENDIX C
Risk Calculations for Non-Asbestos COPCs

See electronic spreadsheet entitled “Appendix C.xls”

APPENDIX D
Correlation of RAM and Asbestos Measurements

See electronic spreadsheet entitled “Appendix D.xls”



Property Owner Key

Parcel ID	Property Owner	Parcel ID	Property Owner
A	(b) (6)	BM	(b) (6)
AG		BO	
AI		BP	
AK		BQ	
AL		C	
AM		D	
AP		E	
AQ		F	
AR		G	
AS		H	
AT		L	
AU		M	
AV		MBK-A	MBK *
AW		MBK-B	MBK *
AX		MBK-C	MBK *
AY		MBK-D	MBK *
AZ		MBK-E	MBK *
B		MBK-F	MBK *
BA		MBK-G	MBK *
BB		N	(b) (6)
BC		O	
BD		P	
BE	Unknown	Q	
BF	Unknown	R	
BG	Unknown	S	
BH	(b) (6)	SR	
BI		W	
BJ		X	
BK		Y	
BL		Z	

* Indicates properties no longer occupied

Legend

- Original Site Boundary
- OU1 - North Ridge Estates
- OU2 - Firing Range
- Parcels

Geographic Data Standards:
Projected Coordinate System:
NAD 1983 State Plane Oregon
South FIPS

Data Source(s):
May 2005 Aerial Photo

November 2009

This product is for informational purposes and may not have been prepared for legal, engineering or surveying purposes. Users of this information should review or consult the primary data and information source to ascertain the usability of this information.

Site Location Map

Figure 2-1

CDM

Document: S:\3210-AES\030_NorthRidgeEst\gis\RI_Figs\Revised_RI\RevisedRI_Nov09\Fig1-1_RI_SiteLocationMap.mxd

Legend

Site Boundary

Parcels

N

0 225 450 675 900

Feet

1 inch = 450 feet

Geographic Data Standards:
Projected Coordinate System:
NAD 1983 State Plane Oregon
South FIPS

Data Source(s):
September 1952 Aerial Photo

August 2009

This product is for informational purposes and may not have been prepared for legal, engineering or surveying purposes. Users of this information should review or consult the primary data and information source to ascertain the usability of this information.

Marine Recuperation Barracks

Figure 2-2

CDM

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FIGURE 3-1. DISTRIBUTION OF ACM IN SURFACE SOIL

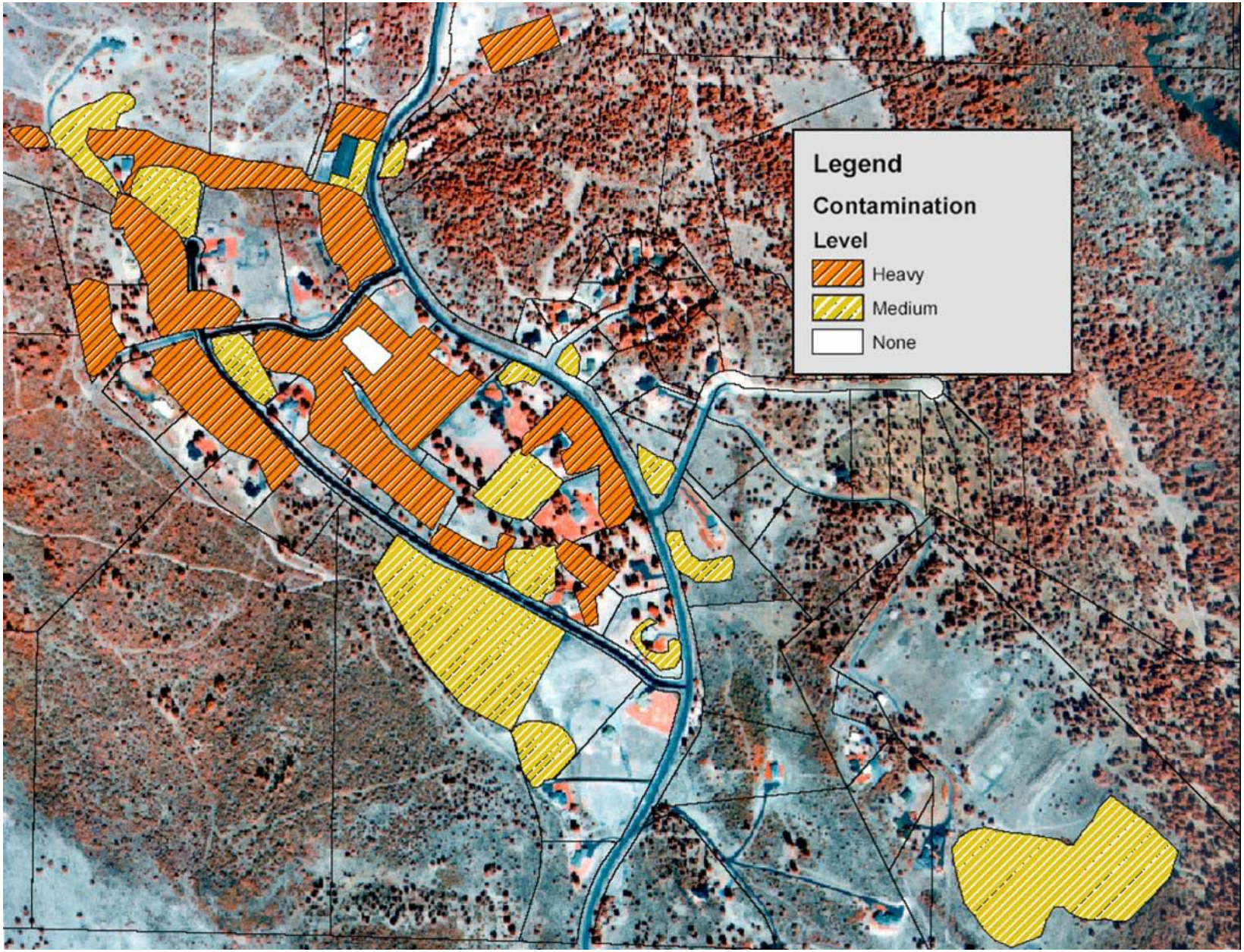
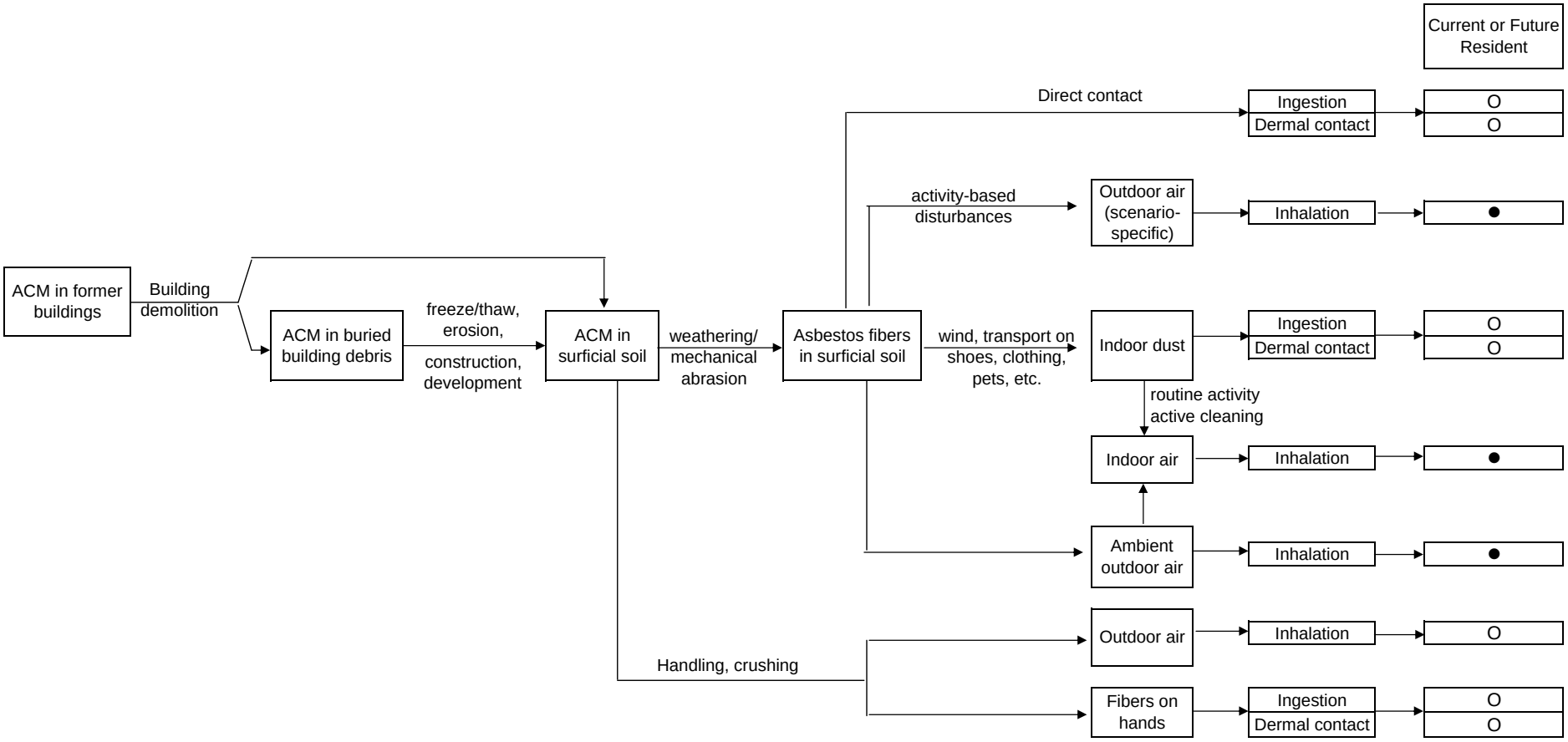


FIGURE 3-2. SITE CONCEPTUAL MODEL FOR EXPOSURE TO ASBESTOS



KEY

●	Pathway is complete and potentially significant; quantitative evaluation
O	Pathway is complete but is a minor source of concern; qualitative evaluation

Legend

Original Site Boundary

Parcels

2003 EPA

Ambient Air Sampling Locations

N

0 225 450 675 900

Feet

1 inch = 450 feet

Geographic Data Standards:
Projected Coordinate System:
NAD 1983 State Plane Oregon South FIPS

Data Source(s):
May 2005 Aerial Photo

November 2009

This product is for informational purposes and may not have been prepared for legal, engineering or surveying purposes. Users of this information should review or consult the primary data and information source to ascertain the usability of this information.

EPA 2003 Ambient Air Sampling Locations

Figure 3-3

CDM

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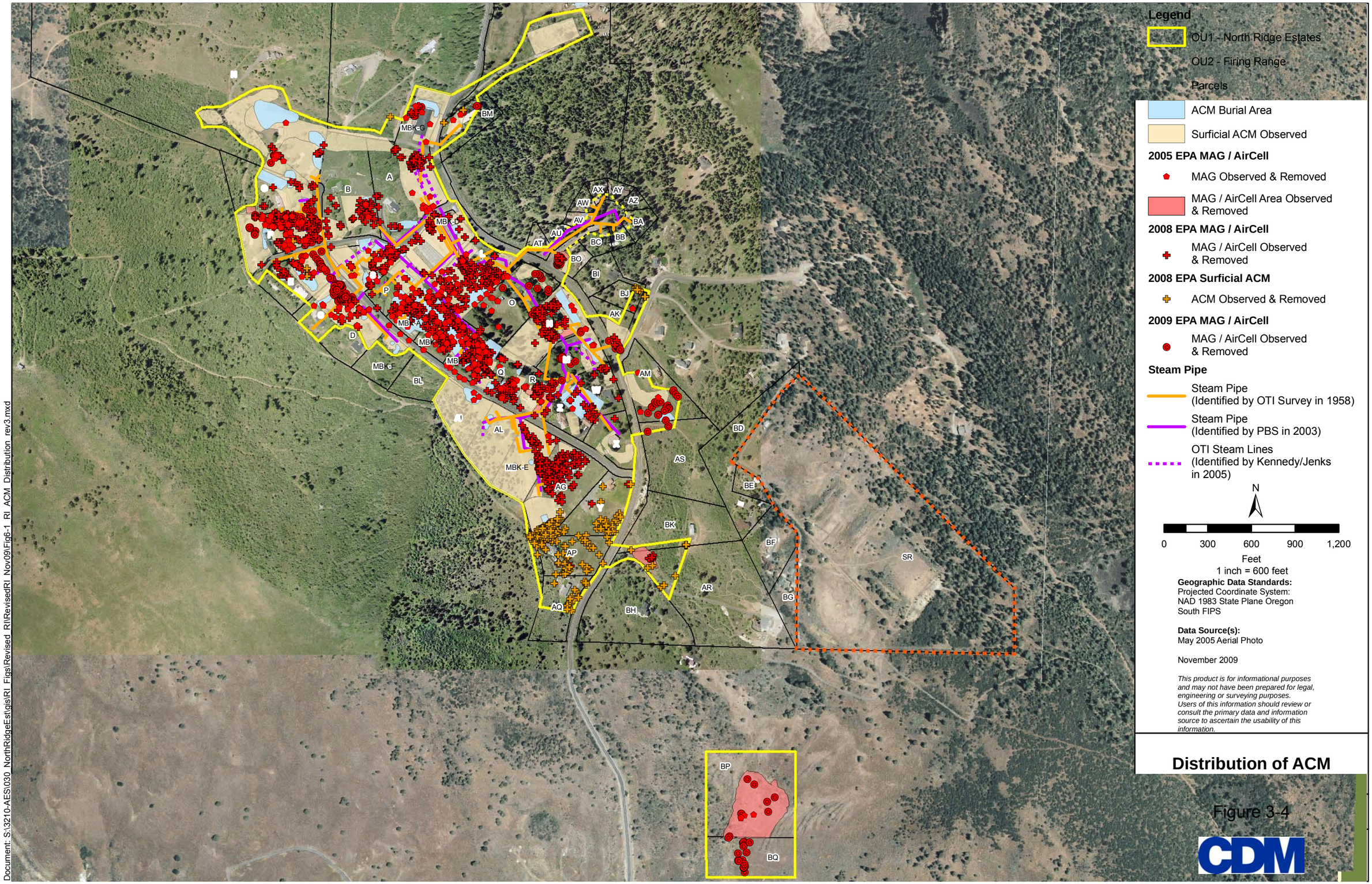

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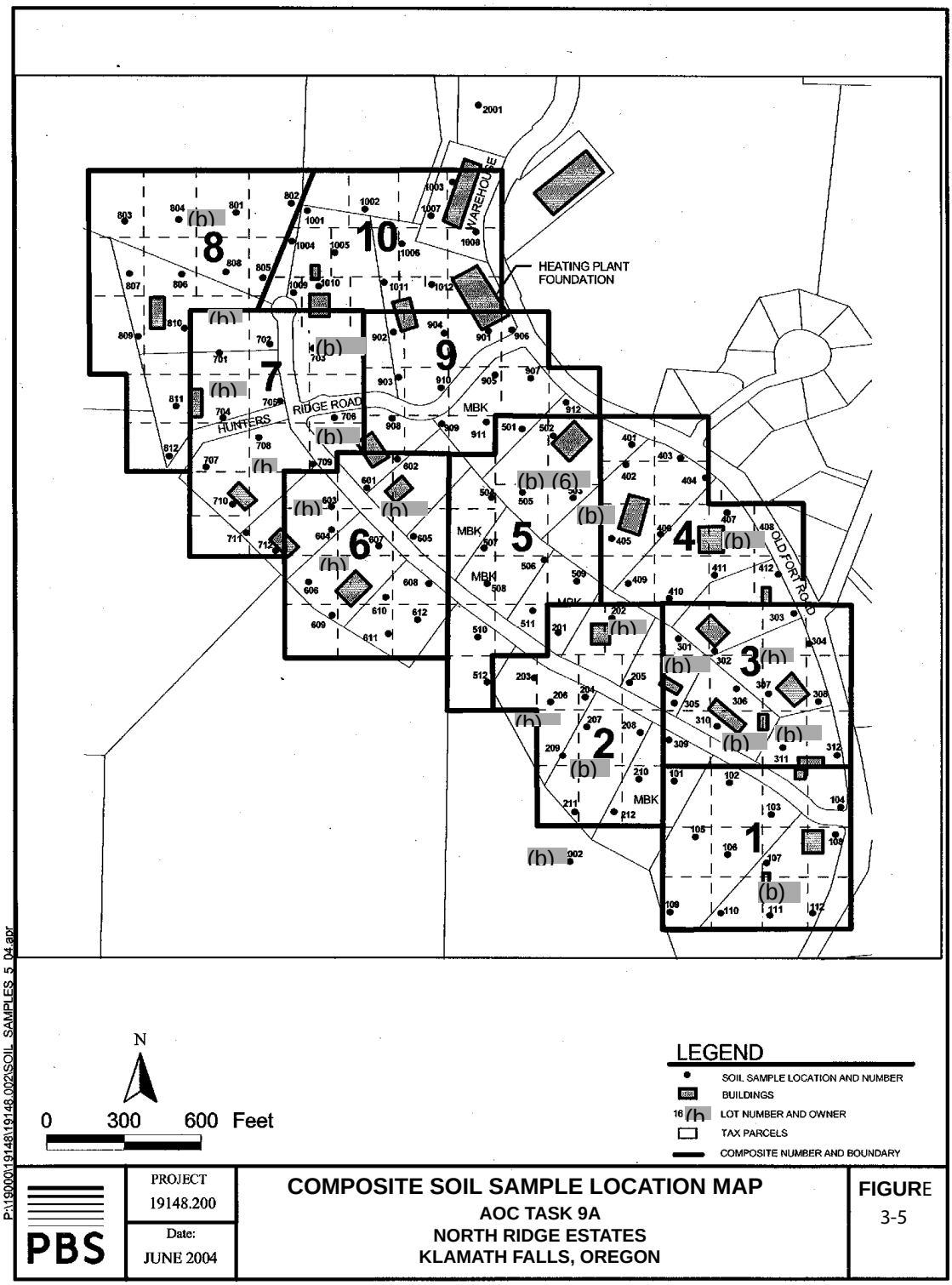
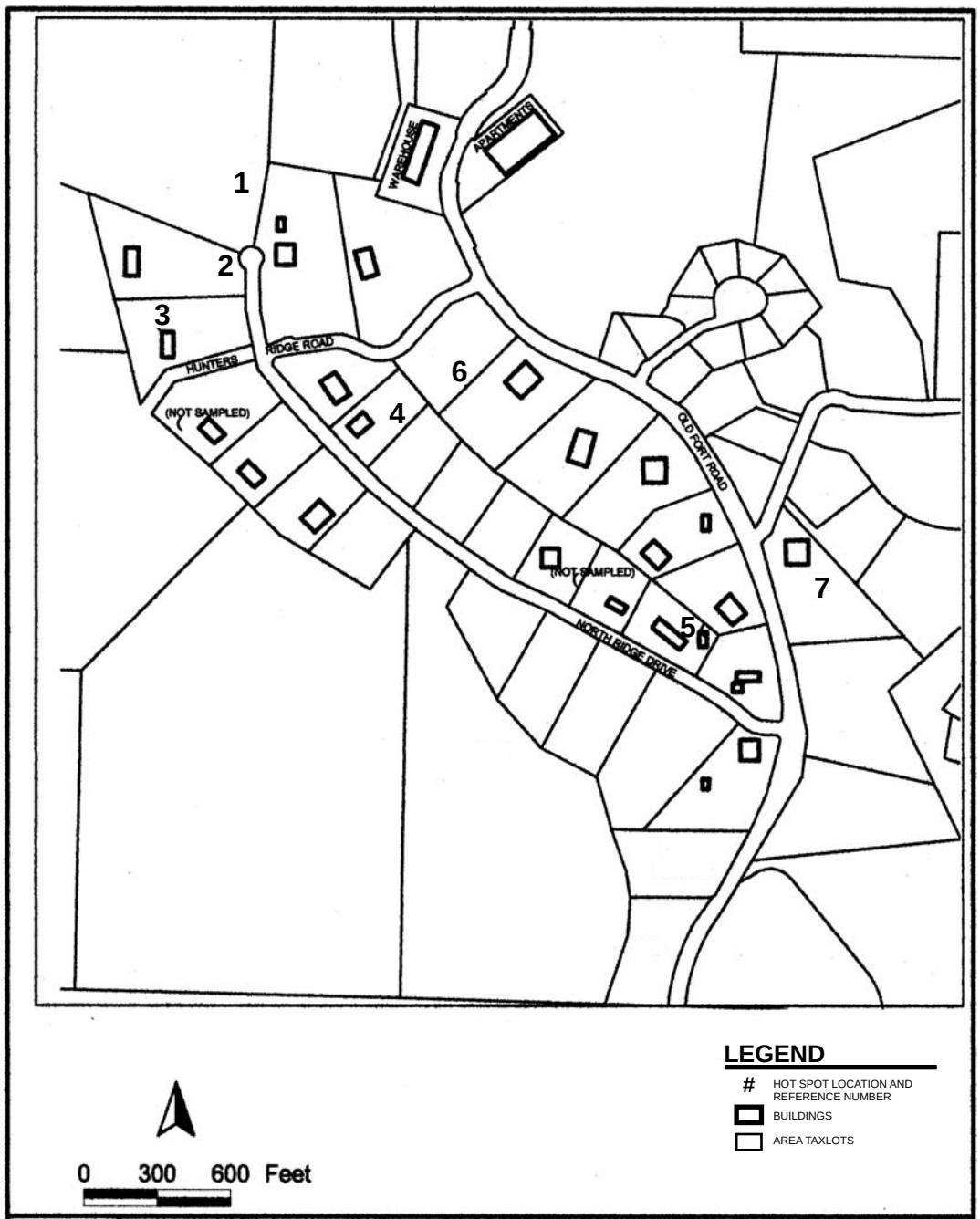


Notes:

Small squares indicated by dashed lines represent areas within which one grab sample was collected from a location selected at random.

The areas indicated by the heavier outlines represent the areas represented by each correspondingly numbered composite. Note that there are 12 small squares per composite area.



PBS	PROJECT 19148.002 Date: JAN. 2004	HOT SPOT LOCATION MAP AOC TASK 3A NORTH RIDGE ESTATES KLAMATH FALLS, OREGON	FIGURE 3-6

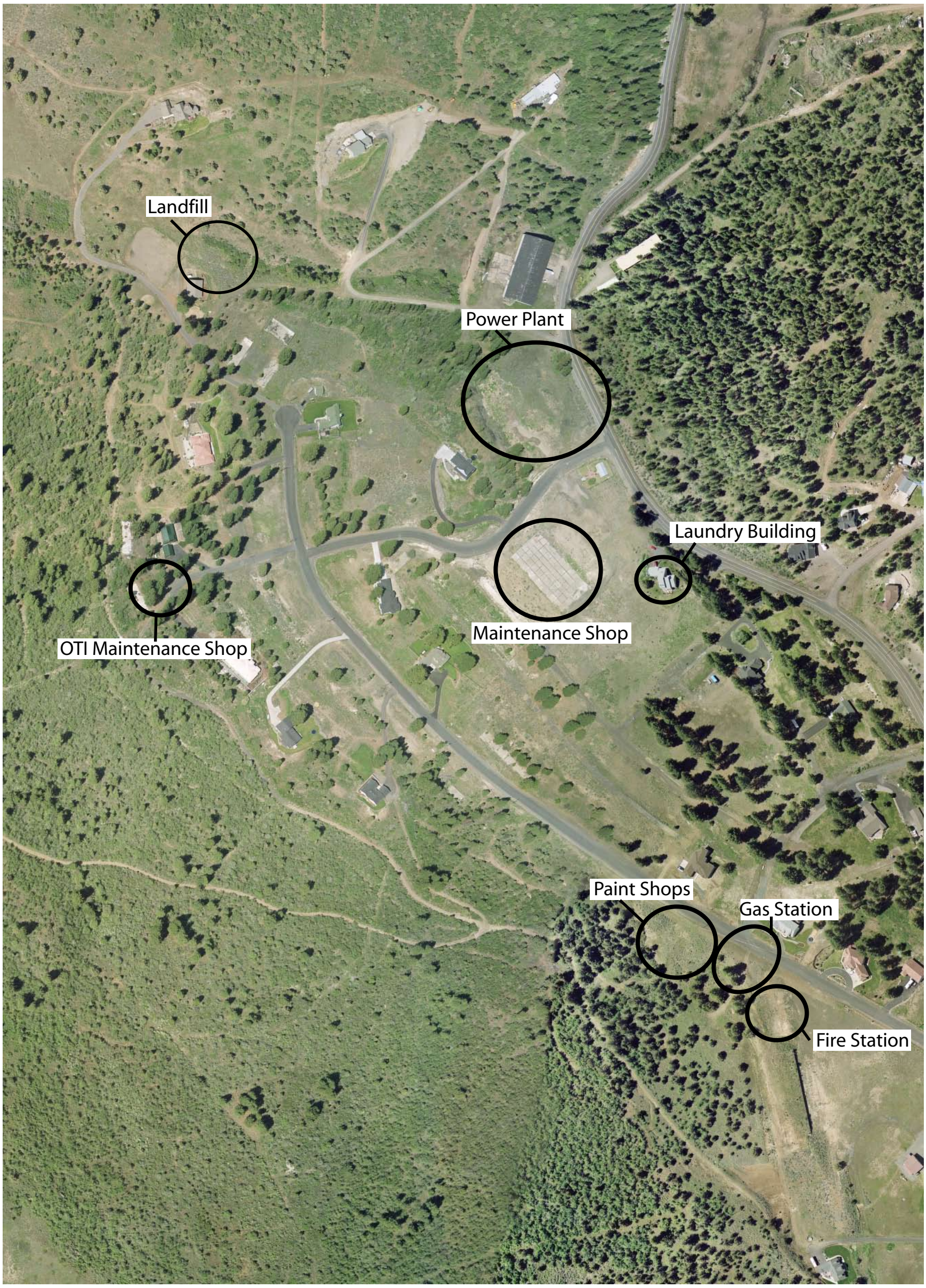


Figure 4-1

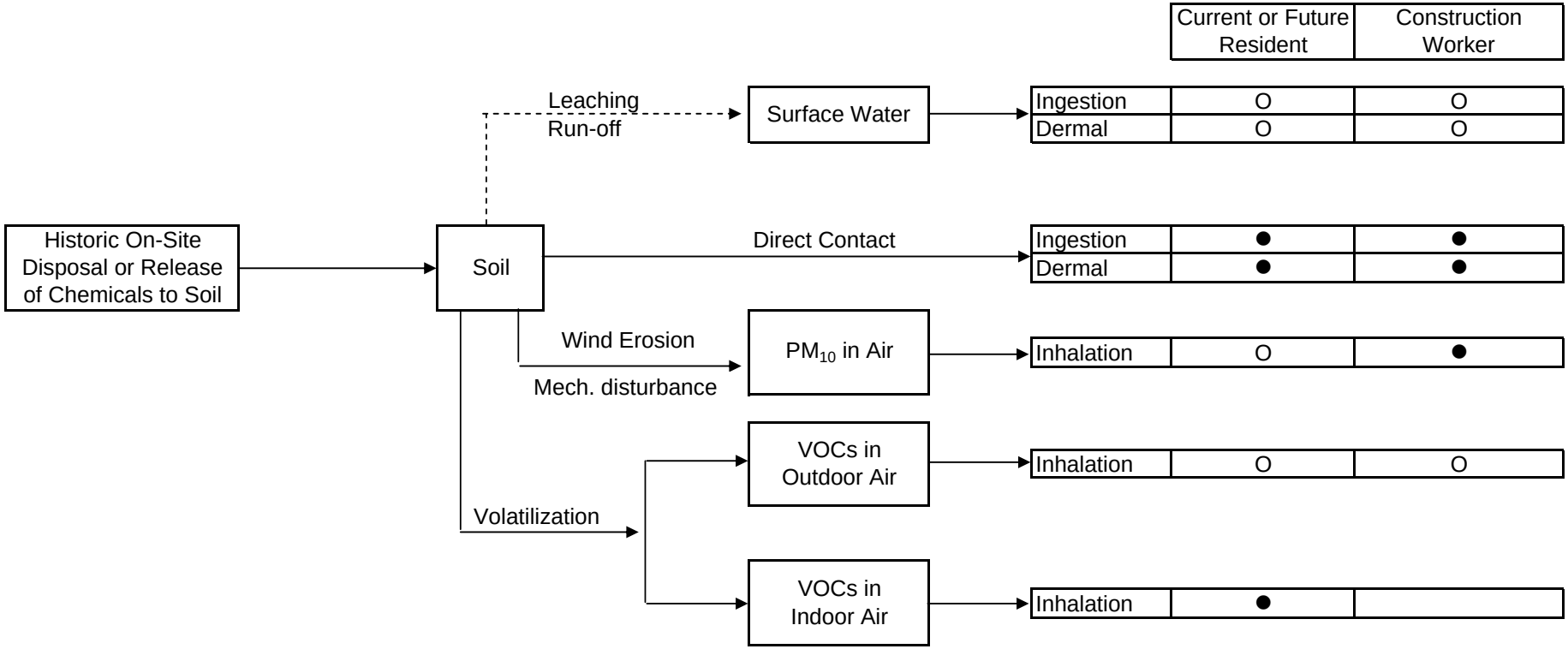
AREAS INVESTIGATED FOR NON-ASBESTOS CHEMICALS

North Ridge Estates, Klamath Falls, OR

1 inch equals 300 feet

0 150 300 600 Feet

FIGURE 4-2. SITE CONCEPTUAL MODEL FOR EXPOSURE TO NON-ASBESTOS CONTAMINANTS

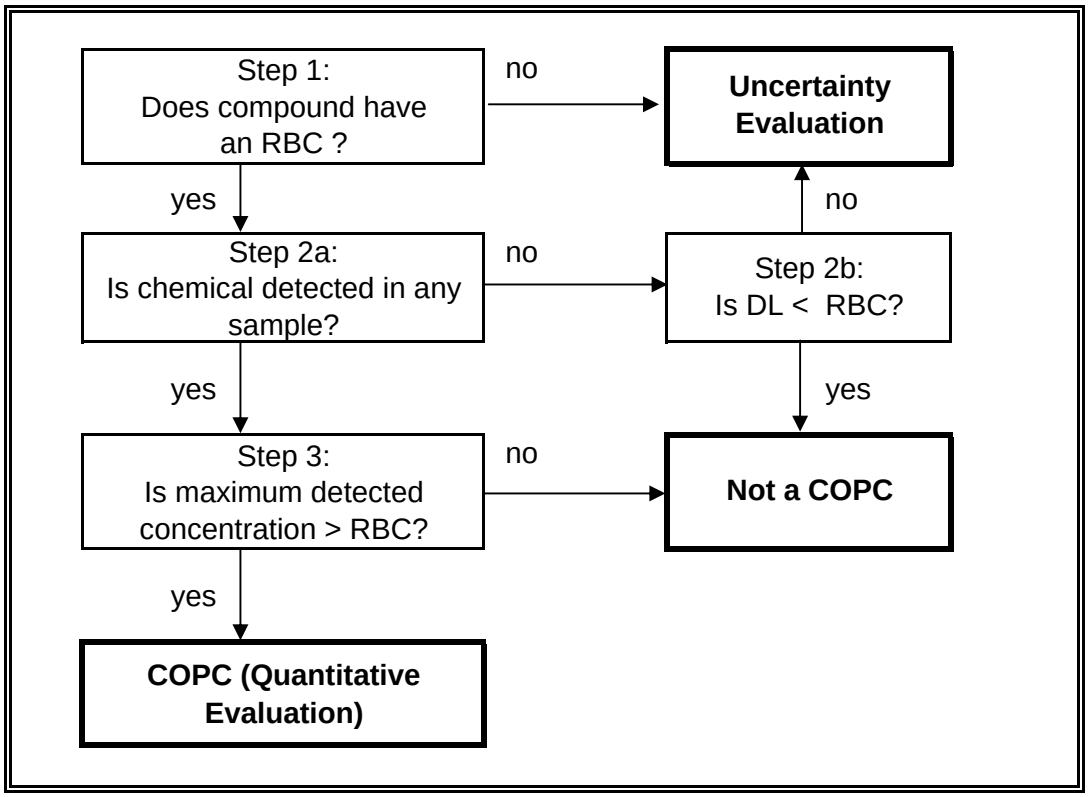


KEY

●	Pathway is complete and potentially significant; quantitative evaluation
O	Pathway is complete but is a minor source of concern; qualitative evaluation
	Pathway is not complete. No assessment needed.

Abbreviations
PM10 = particulate matter in air, 10 um in diameter
VOC = volatile organic compound

FIGURE 4-3. COPC SELECTION PROCEDURE



Notes:

RBC = Risk-based concentration (HQ = 0.1, Cancer risk = 1E-06)

COPC = chemical of potential concern

DL = Detection Limit

FIGURE 5-1. SITE CONCEPTUAL MODEL FOR EXPOSURE OF ECOLOGICAL RECEPTORS TO ASBESTOS

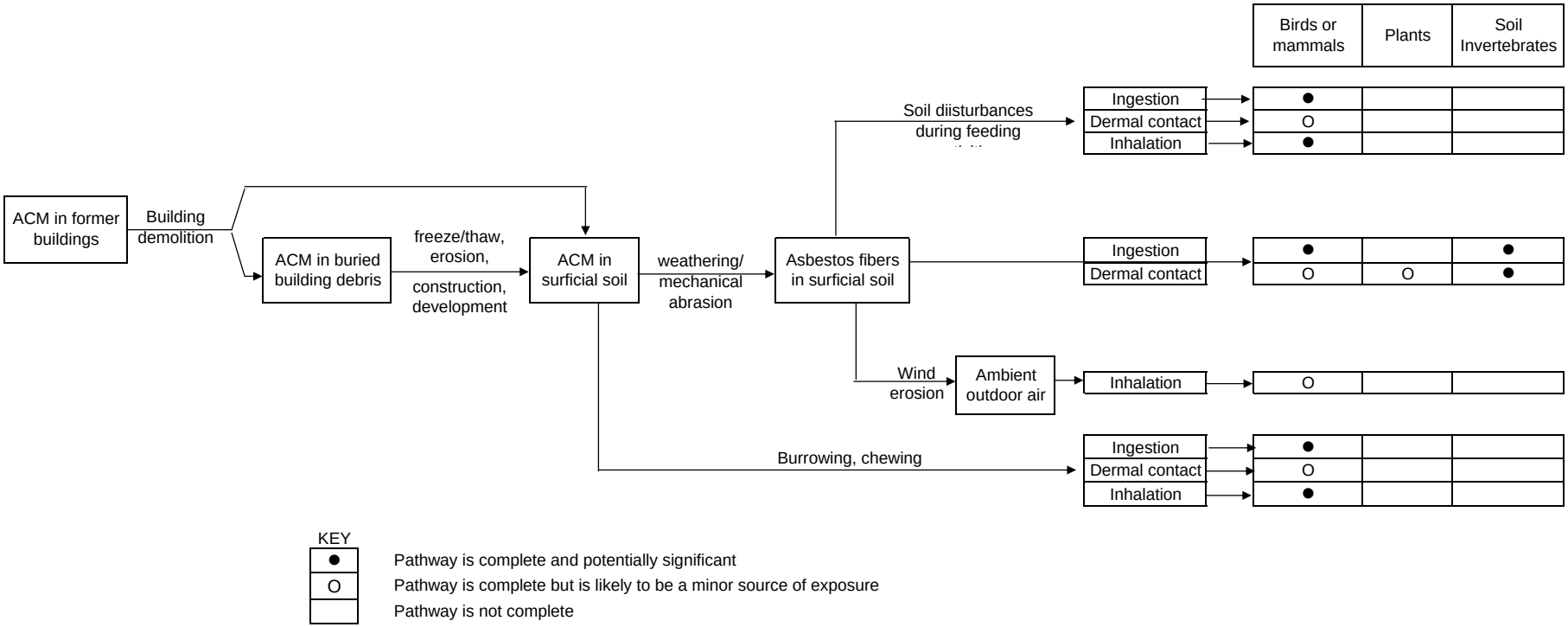
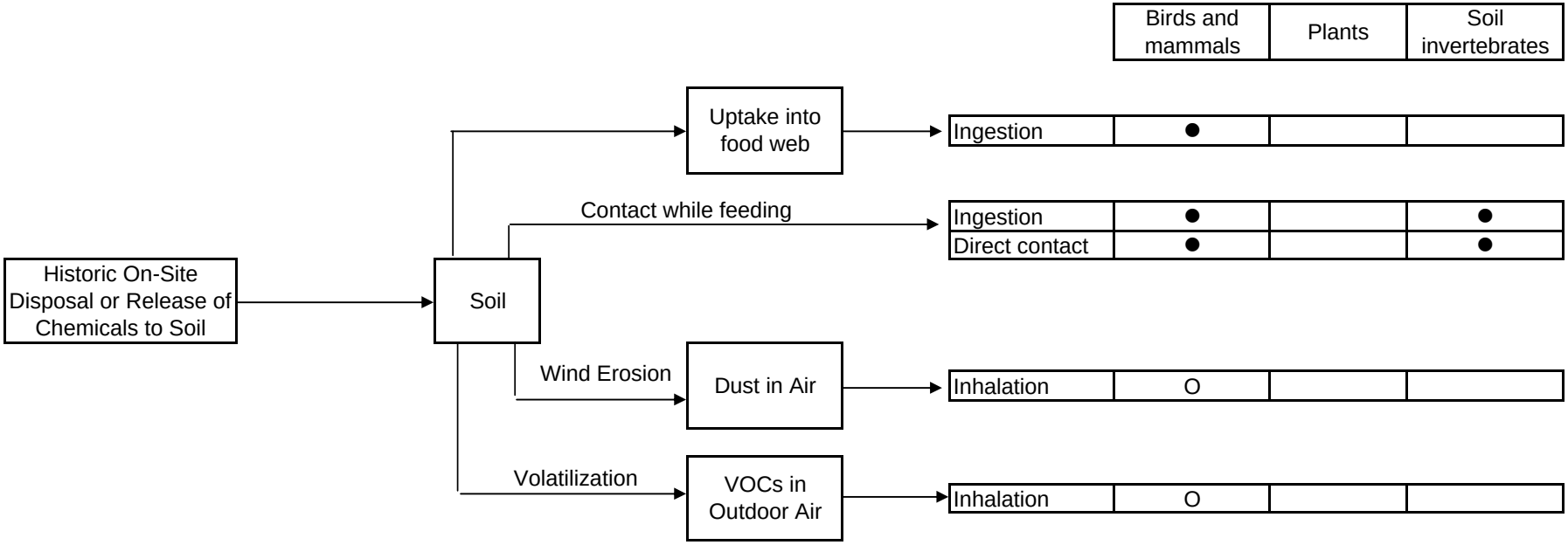


FIGURE 5-2

SITE CONCEPTUAL MODEL FOR EXPOSURE OF ECOLOGICAL RECEPTORS TO NON-ASBESTOS



KEY

●	Pathway is complete and potentially significant; quantitative evaluation
O	Pathway is complete but is a minor source of concern; qualitative evaluation
	Pathway is not complete. No assessment needed.

Abbreviations
VOC = volatile organic compound

TABLE 3-1. CONCENTRATIONS OF ASBESTOS IN AIR DURING ACTIVITY-BASED SAMPLING

					Chrysotile				Amphibole						All			
			ACM	Sensitivity	Total		PCME		Total			PCME			Total		PCME	
Reference	Location	Activity	Removed ?	(f/cc)	N	Conc	N	Conc	N	Conc	Description	N	Conc	Description	N	Conc	N	Conc
E&E 2005	1	Child Play	No	6.8E-03	107	7.2E-01	2	1.4E-02	0	0.0E+00	NA	0	0.0E+00	NA	107	7.2E-01	2	1.4E-02
			No	1.5E-02	103	1.5E+00	1	1.5E-02	0	0.0E+00	NA	0	0.0E+00	NA	103	1.5E+00	1	1.5E-02
	2,3	Weed Trimming	No	3.1E-03	42	1.3E-01	1	3.1E-03	0	0.0E+00	NA	0	0.0E+00	NA	42	1.3E-01	1	3.1E-03
			No	2.9E-03	17	5.0E-02	0	0.0E+00	1	2.9E-03	Tremolite	0	0.0E+00	NA	18	5.3E-02	0	0.0E+00
			No	3.1E-03	67	2.1E-01	2	6.2E-03	2	6.2E-03	1 Tremolite; 1 unknown	0	0.0E+00	NA	69	2.2E-01	2	6.2E-03
		Rototilling	No	3.3E-03	67	2.2E-01	0	0.0E+00	0	0.0E+00	NA	0	0.0E+00	NA	67	2.2E-01	0	0.0E+00
			No	3.3E-03	72	2.4E-01	0	0.0E+00	0	0.0E+00	NA	0	0.0E+00	NA	72	2.4E-01	0	0.0E+00
EPA 2006	4	Child Play	No	7.2E-04	14	1.01E-02	0	0.00E+00	0	0.00E+00	NA	0	0.00E+00	NA	14	1.01E-02	0	0.00E+00
		Raking	No	1.0E-03	69	6.90E-02	1	1.00E-03	3	3.00E-03	2 Amosite; 1 Actinolite	3	3.00E-03	2 Amosite; 1 Actinolite	72	7.20E-02	4	4.00E-03
			Yes	9.9E-04	79	7.85E-02	0	0.00E+00	0	0.00E+00	NA	0	0.00E+00	NA	79	7.85E-02	0	0.00E+00
		Weed Trimming	No	9.4E-04	66	6.23E-02	3	2.83E-03	0	0.00E+00	NA	0	0.00E+00	NA	66	6.23E-02	3	2.83E-03
	5	Child Play	No	2.3E-03	102	2.30E-01	1	2.26E-03	0	0.00E+00	NA	0	0.00E+00	NA	102	2.30E-01	1	2.26E-03
		Raking	No	9.9E-04	43	4.24E-02	2	1.97E-03	0	0.00E+00	NA	0	0.00E+00	NA	43	4.24E-02	2	1.97E-03
		Weed Trimming	No	2.5E-03	112	2.76E-01	1	2.47E-03	0	0.00E+00	NA	0	0.00E+00	NA	112	2.76E-01	1	2.47E-03
	6	Child Play	No	5.0E-02	60	3.00E+00	0	0.00E+00	48	2.40E+00	Amosite	27	1.35E+00	Amosite	108	5.40E+00	27	1.35E+00
		Raking	No	3.5E-03	52	1.83E-01	1	3.52E-03	50	1.76E-01	Amosite	23	8.10E-02	Amosite	102	3.59E-01	24	8.46E-02
			Yes	5.0E-03	39	1.94E-01	0	0.00E+00	20	9.97E-02	Amosite	12	5.98E-02	Amosite	59	2.94E-01	12	5.98E-02
		Weed Trimming	No	4.8E-03	1	4.81E-03	1	4.81E-03	1	4.81E-03	Amosite	1	4.81E-03	Amosite	2	9.63E-03	2	9.63E-03
			No	6.9E-04	4	2.77E-03	0	0.00E+00	3	2.08E-03	Amosite	3	2.08E-03	Amosite	7	4.85E-03	3	2.08E-03
			No	3.9E-03	50	1.96E-01	0	0.00E+00	49	1.92E-01	Amosite	24	9.40E-02	Amosite	99	3.88E-01	24	9.40E-02
	7	Child Play	No	1.7E-03	104	1.81E-01	3	5.23E-03	0	0.00E+00	NA	0	0.00E+00	NA	104	1.81E-01	3	5.23E-03
		Raking	No	5.4E-03	100	5.41E-01	3	1.62E-02	0	0.00E+00	NA	0	0.00E+00	NA	100	5.41E-01	3	1.62E-02
			Yes	3.3E-03	99	3.29E-01	0	0.00E+00	1	3.32E-03	Amosite	0	0.00E+00	NA	100	3.32E-01	0	0.00E+00
		Weed Trimming	No	2.1E-02	4	8.42E-02	0	0.00E+00	0	0.00E+00	NA	0	0.00E+00	NA	4	8.42E-02	0	0.00E+00
			No	1.9E-03	98	1.88E-01	3	5.77E-03	2	3.84E-03	Amosite	1	1.92E-03	Amosite	100	1.92E-01	4	7.69E-03

Notes:
N = Number of asbestos fibers observed.
Conc = Asbestos concentration in air (f/cc)

Abbreviations:
PCME = Phase contrast microscopy equivalent
NA = Not applicable

TABLE 3-2. CONCENTRATIONS OF ASBESTOS IN INDOOR AIR

Reference	Location	Sensitivity (f/cc)	Number of PCME Fibers	PCME Concentration (f/cc)	Asbestos Fiber Type Observed
Berman 2003	1	1.0E-04	1	0.0001	Amosite
	2	1.0E-04	0	0	
	3	1.0E-04	0	0	
	4	1.0E-04	0	0	
	5	1.0E-04	0	0	
	6	1.0E-04	1	0.0001	Chrysotile
	7	1.0E-04	0	0	
	8	1.0E-04	0	0	
	9	9.0E-05	0	0	
	10	9.0E-05	0	0	
	11	9.0E-05	0	0	
	12	9.0E-05	0	0	
	13	9.0E-05	0	0	
	14	1.0E-04	0	0	
	15	9.0E-05	0	0	
	16	9.0E-05	0	0	
	17	1.0E-04	0	0	
	18	9.6E-05	0	0	
	19	1.0E-04	0	0	
	20	9.5E-05	0	0	
	21	9.9E-05	0	0	
	22	9.7E-05	0	0	
EPA 2006	6	9.9E-05	0	0	
	11	9.9E-05	0	0	
	23	9.9E-05	0	0	
	24	1.0E-04	0	0	

Notes:
All samples were analyzed by TEM using ISO 10312.

Abbreviations:
PCME = Phase contrast microscopy equivalent

TABLE 3-3. CONCENTRATION OF ASBESTOS IN AMBIENT AIR SAMPLES

Reference	Analytical Method	Sample Location	Sample Date	Analytical Sensitivity (f/cc)	Number of PCME Fibers	Calculated Concentration (PCME f/cc)	Asbestos Fiber Type Observed
PBS 2003	ISO 10312	1		1.0E-04	1	1.0E-04	Chrysotile
		2		1.0E-04	0	0.0E+00	
		3		1.0E-04	0	0.0E+00	
		4		1.0E-04	0	0.0E+00	
		5		1.0E-04	1	1.0E-04	Chrysotile
		6		8.0E-05	0	0.0E+00	
		7		1.0E-04	0	0.0E+00	
		8		1.0E-04	0	0.0E+00	
		9		9.0E-05	0	0.0E+00	
		10		9.0E-05	0	0.0E+00	
		11		9.0E-05	0	0.0E+00	
		12		1.0E-04	0	0.0E+00	
		13		1.0E-04	0	0.0E+00	
		14		1.0E-04	0	0.0E+00	
		15		9.0E-05	0	0.0E+00	
		16		8.0E-05	0	0.0E+00	
		17		9.1E-05	0	0.0E+00	
		18		9.9E-05	0	0.0E+00	
		19		9.5E-05	0	0.0E+00	
		20		1.1E-04	0	0.0E+00	
		21		9.7E-05	0	0.0E+00	
		22		9.7E-05	0	0.0E+00	
E&E 2005 (2003 data)	Modified EPA-II (Yamate)	Aa	8/20/2003	1.0E-03	0	0.0E+00	
		Aa	8/22/2003	1.0E-03	0	0.0E+00	
		Aa	8/26/2003	2.0E-03	0	0.0E+00	
		Aa	8/27/2003	1.0E-03	0	0.0E+00	
		Aa	8/28/2003	1.0E-03	0	0.0E+00	
		Aa	9/3/2003	1.0E-03	0	0.0E+00	
		Aa	9/4/2003	1.0E-03	0	0.0E+00	
		Aa	9/5/2003	1.0E-03	0	0.0E+00	
		Aa	9/17/2003	1.0E-03	0	0.0E+00	
		Aa	9/18/2003	1.0E-03	0	0.0E+00	
		Aa	9/19/2003	1.0E-03	0	0.0E+00	
		Aa	9/22/2003	1.0E-03	0	0.0E+00	
		Aa	9/23/2003	1.0E-03	1	1.0E-03	Chrysotile
		Bb	8/20/2003	1.0E-03	0	0.0E+00	
		Bb	8/22/2003	2.0E-03	0	0.0E+00	
		Bb	8/26/2003	1.0E-03	0	0.0E+00	
		Bb	8/27/2003	2.0E-03	0	0.0E+00	
		Bb	8/28/2003	1.0E-03	0	0.0E+00	
		Bb	9/3/2003	1.0E-03	0	0.0E+00	
		Bb	9/4/2003	1.0E-03	0	0.0E+00	
		Bb	9/5/2003	1.0E-03	0	0.0E+00	
		Bb	9/17/2003	1.0E-03	0	0.0E+00	
		Bb	9/18/2003	1.0E-03	0	0.0E+00	
		Bb	9/19/2003	1.0E-03	0	0.0E+00	
		Bb	9/22/2003	1.0E-03	0	0.0E+00	
		Bb	9/23/2003	1.0E-03	0	0.0E+00	
		Cc	8/20/2003	1.0E-03	0	0.0E+00	
		Cc	8/22/2003	2.0E-03	0	0.0E+00	
		Cc	8/26/2003	2.0E-03	0	0.0E+00	
		Cc	8/27/2003	2.0E-03	0	0.0E+00	
		Cc	8/28/2003	1.0E-03	0	0.0E+00	
		Cc	9/3/2003	1.0E-03	0	0.0E+00	
		Cc	9/4/2003	1.0E-03	1	1.0E-03	Chrysotile
		Cc	9/5/2003	1.0E-03	0	0.0E+00	
		Cc	9/17/2003	1.0E-03	0	0.0E+00	
		Cc	9/18/2003	1.0E-03	0	0.0E+00	
		Cc	9/19/2003	1.0E-03	0	0.0E+00	
		Cc	9/22/2003	1.0E-03	0	0.0E+00	
		Cc	9/23/2003	1.0E-03	0	0.0E+00	
		Dd	8/20/2003	1.0E-03	0	0.0E+00	

TABLE 3-3. CONCENTRATION OF ASBESTOS IN AMBIENT AIR SAMPLES

Reference	Analytical Method	Sample Location	Sample Date	Analytical Sensitivity (f/cc)	Number of PCME Fibers	Calculated Concentration (PCME f/cc)	Asbestos Fiber Type Observed
E&E 2005 (2003 data cont)	Modified EPA - II (Yamate)	Dd	8/22/2003	2.0E-03	0	0.0E+00	
		Dd	8/26/2003	2.0E-03	0	0.0E+00	
		Dd	8/27/2003	2.0E-03	0	0.0E+00	
		Dd	8/28/2003	1.0E-03	0	0.0E+00	
		Dd	9/3/2003	1.0E-03	2	2.0E-03	Chrysotile
		Dd	9/4/2003	1.0E-03	0	0.0E+00	
		Dd	9/5/2003	1.0E-03	0	0.0E+00	
		Dd	9/17/2003	1.0E-03	0	0.0E+00	
		Dd	9/18/2003	1.0E-03	0	0.0E+00	
		Dd	9/19/2003	1.0E-03	0	0.0E+00	
		Dd	9/22/2003	1.0E-03	0	0.0E+00	
		Dd	9/23/2003	1.0E-03	0	0.0E+00	
		Ee	8/26/2003	1.0E-03	0	0.0E+00	
		Ee	8/27/2003	2.0E-03	0	0.0E+00	
		Ee	8/28/2003	1.0E-03	0	0.0E+00	
		Ee	9/3/2003	1.0E-03	0	0.0E+00	
		Ee	9/4/2003	1.0E-03	0	0.0E+00	
		Ee	9/5/2003	1.0E-03	0	0.0E+00	
		Ee	9/17/2003	1.0E-03	0	0.0E+00	
		Ee	9/18/2003	1.0E-03	0	0.0E+00	
		Ee	9/19/2003	1.0E-03	0	0.0E+00	
		Ee	9/22/2003	1.0E-03	0	0.0E+00	
		Ee	9/23/2003	1.0E-03	0	0.0E+00	
		Ff	8/26/2003	2.0E-03	0	0.0E+00	
		Ff	8/27/2003	2.0E-03	0	0.0E+00	
		Ff	8/28/2003	1.0E-03	0	0.0E+00	
		Ff	9/3/2003	1.0E-03	0	0.0E+00	
		Ff	9/4/2003	1.0E-03	1	1.0E-03	Actinolite
		Ff	9/5/2003	1.0E-03	0	0.0E+00	
		Ff	9/17/2003	1.0E-03	0	0.0E+00	
		Ff	9/18/2003	1.0E-03	0	0.0E+00	
		Ff	9/19/2003	1.0E-03	0	0.0E+00	
		Ff	9/22/2003	1.0E-03	0	0.0E+00	
		Ff	9/23/2003	1.0E-03	0	0.0E+00	
E&E 2005 (2004 data)	Modified EPA-II (Yamate)	Aa	4/28/2004	1.0E-03	0	0.0E+00	
		Aa	4/29/2004	1.0E-03	0	0.0E+00	
		Bb	4/28/2004	1.0E-03	0	0.0E+00	
		Bb	4/29/2004	1.0E-03	0	0.0E+00	
		Cc	4/28/2004	1.0E-03	0	0.0E+00	
		Cc	4/29/2004	1.0E-03	0	0.0E+00	
		Dd	4/28/2004	1.0E-03	0	0.0E+00	
		Dd	4/29/2004	1.0E-03	0	0.0E+00	
		Ee	4/28/2004	1.0E-03	1	1.0E-03	Chrysotile
		Ee	4/29/2004	1.0E-03	0	0.0E+00	
		Ff	4/28/2004	1.0E-03	0	0.0E+00	
		Ff	4/29/2004	1.0E-03	0	0.0E+00	
E&E 2006 (2005 data)	ISO 10312	Aa	6/27/2005	9.9E-05	0	0.0E+00	
		Aa	6/28/2005	9.9E-05	0	0.0E+00	
		Aa	6/29/2005	1.0E-04	0	0.0E+00	
		Aa	6/30/2005	9.9E-05	1	9.9E-05	Actinolite
		Aa	7/11/2005	1.0E-04	1	1.0E-04	Actinolite
		Aa	7/12/2005	9.8E-05	0	0.0E+00	
		Aa	7/13/2005	9.9E-05	0	0.0E+00	
		Aa	7/14/2005	1.0E-04	0	0.0E+00	
		Aa	8/2/2005	9.9E-05	0	0.0E+00	
		Aa	8/3/2005	9.9E-05	0	0.0E+00	
		Aa	8/4/2005	9.7E-05	0	0.0E+00	
		Aa	8/5/2005	9.9E-05	0	0.0E+00	
		Aa	9/2/2005	9.9E-05	1	9.9E-05	Tremolite
		Aa	9/3/2005	9.9E-05	1	9.9E-05	Chrysotile
		Aa	9/4/2005	1.0E-04	1	1.0E-04	Tremolite
		Aa	9/5/2005	9.9E-05	0	0.0E+00	

TABLE 3-3. CONCENTRATION OF ASBESTOS IN AMBIENT AIR SAMPLES

Reference	Analytical Method	Sample Location	Sample Date	Analytical Sensitivity (f/cc)	Number of PCME Fibers	Calculated Concentration (PCME f/cc)	Asbestos Fiber Type Observed
E&E 2006 (2005 data)	ISO 10312	Bb	6/27/2005	9.9E-05	0	0.0E+00	
		Bb	6/28/2005	9.9E-05	0	0.0E+00	
		Bb	6/29/2005	9.9E-05	0	0.0E+00	
		Bb	6/30/2005	1.0E-04	0	0.0E+00	
		Bb	7/11/2005	9.9E-05	0	0.0E+00	
		Bb	7/12/2005	1.0E-04	0	0.0E+00	
		Bb	7/13/2005	9.8E-05	0	0.0E+00	
		Bb	7/14/2005	9.7E-05	0	0.0E+00	
		Bb	8/2/2005	9.9E-05	0	0.0E+00	
		Bb	8/3/2005	1.0E-04	1	1.0E-04	Actinolite
		Bb	8/4/2005	9.9E-05	0	0.0E+00	
		Bb	8/5/2005	9.9E-05	0	0.0E+00	
		Bb	9/2/2005	9.9E-05	1	9.9E-05	Actinolite
		Bb	9/3/2005	1.0E-04	0	0.0E+00	
		Bb	9/4/2005	9.9E-05	0	0.0E+00	
		Bb	9/5/2005	9.9E-05	1	9.9E-05	Amosite
		Dd	6/27/2005	9.9E-05	0	0.0E+00	
		Dd	6/28/2005	9.9E-05	0	0.0E+00	
		Dd	6/29/2005	9.9E-05	0	0.0E+00	
		Dd	6/30/2005	1.0E-04	0	0.0E+00	
		Dd	7/11/2005	1.0E-04	1	1.0E-04	Tremolite
		Dd	7/12/2005	9.9E-05	0	0.0E+00	
		Dd	7/13/2005	9.9E-05	0	0.0E+00	
		Dd	7/14/2005	9.9E-05	0	0.0E+00	
		Dd	8/2/2005	9.9E-05	0	0.0E+00	
		Dd	8/3/2005	9.9E-05	0	0.0E+00	
		Dd	8/4/2005	1.0E-04	0	0.0E+00	
		Dd	8/5/2005	1.0E-04	0	0.0E+00	
		Dd	9/2/2005	9.8E-05	0	0.0E+00	
		Dd	9/3/2005	9.9E-05	0	0.0E+00	
		Dd	9/4/2005	9.9E-05	0	0.0E+00	
		Dd	9/5/2005	1.0E-04	1	1.0E-04	Actinolite
		Ee	6/27/2005	1.0E-04	0	0.0E+00	
		Ee	6/28/2005	9.9E-05	0	0.0E+00	
		Ee	6/29/2005	1.0E-04	0	0.0E+00	
		Ee	6/30/2005	1.0E-04	0	0.0E+00	
		Ee	7/11/2005	9.9E-05	0	0.0E+00	
		Ee	7/12/2005	1.0E-04	1	1.0E-04	Actinolite
		Ee	7/13/2005	1.0E-04	0	0.0E+00	
		Ee	7/14/2005	9.9E-05	0	0.0E+00	
		Ee	8/2/2005	9.9E-05	1	9.9E-05	Actinolite
		Ee	8/3/2005	9.8E-05	0	0.0E+00	
		Ee	8/4/2005	1.0E-04	0	0.0E+00	
		Ee	8/5/2005	9.9E-05	0	0.0E+00	
		Ee	9/2/2005	9.9E-05	0	0.0E+00	
		Ee	9/3/2005	9.9E-05	0	0.0E+00	
		Ee	9/4/2005	9.9E-05	0	0.0E+00	
		Ee	9/5/2005	9.9E-05	0	0.0E+00	
E&E 2006 (2005 data)	ISO 10312	Ff	6/27/2005	9.9E-05	0	0.0E+00	
		Ff	6/28/2005	9.8E-05	0	0.0E+00	
		Ff	6/29/2005	9.8E-05	0	0.0E+00	
		Ff	6/30/2005	1.0E-04	0	0.0E+00	
		Ff	7/11/2005	9.9E-05	0	0.0E+00	
		Ff	7/12/2005	1.0E-04	0	0.0E+00	
		Ff	7/13/2005	9.9E-05	0	0.0E+00	
		Ff	7/14/2005	1.0E-04	0	0.0E+00	
		Ff	8/2/2005	9.9E-05	0	0.0E+00	
		Ff	8/3/2005	9.9E-05	0	0.0E+00	
		Ff	8/4/2005	1.0E-04	0	0.0E+00	
		Ff	8/5/2005	9.9E-05	0	0.0E+00	
		Ff	9/2/2005	9.9E-05	0	0.0E+00	
		Ff	9/3/2005	1.0E-04	0	0.0E+00	

TABLE 3-3. CONCENTRATION OF ASBESTOS IN AMBIENT AIR SAMPLES

Reference	Analytical Method	Sample Location	Sample Date	Analytical Sensitivity (f/cc)	Number of PCME Fibers	Calculated Concentration (PCME f/cc)	Asbestos Fiber Type Observed
E&E 2006 (2005 data)	ISO 10312	Ff	9/4/2005	1.0E-04	0	0.0E+00	
		Ff	9/5/2005	9.9E-05	0	0.0E+00	
		Cc	6/27/2005	9.8E-05	0	0.0E+00	
		Cc	6/28/2005	9.9E-05	0	0.0E+00	
		Cc	6/29/2005	9.9E-05	0	0.0E+00	
		Cc	6/30/2005	1.0E-04	0	0.0E+00	
		Cc	7/11/2005	9.9E-05	0	0.0E+00	
		Cc	7/12/2005	9.9E-05	0	0.0E+00	
		Cc	7/13/2005	1.0E-04	0	0.0E+00	
		Cc	7/14/2005	9.8E-05	1	9.8E-05	Actinolite
		Cc	8/2/2005	9.8E-05	0	0.0E+00	
		Cc	8/3/2005	1.0E-04	0	0.0E+00	
		Cc	8/4/2005	9.9E-05	0	0.0E+00	
		Cc	8/5/2005	1.0E-04	1	1.0E-04	Actinolite
		Cc	9/2/2005	9.9E-05	1	9.9E-05	Actinolite
		Cc	9/3/2005	9.9E-05	1	9.9E-05	Actinolite
		Cc	9/4/2005	1.0E-04	0	0.0E+00	
		Cc	9/5/2005	9.9E-05	0	0.0E+00	

Abbreviations:
PCME = Phase contrast microscopy equivalent

TABLE 3-4. RISK ESTIMATES FOR OUTDOOR SOIL DISTURBANCES

Reference	Location	Activity	ACM Removed?	Estimated Risk Level			Average
				Chrysotile	Amphibole	Total	
E&E 2005	1	Child Play	No	7.47E-05	0.00E+00	7.5E-05	8E-05
			No	8.00E-05	0.00E+00	8.0E-05	
	2,3	Weed Trimming	No	1.68E-05	0.00E+00	1.7E-05	1E-05
			No	0.00E+00	0.00E+00	0.0E+00	
			No	3.44E-05	0.00E+00	3.4E-05	
		Rototilling	No	0.00E+00	0.00E+00	0.0E+00	
			No	0.00E+00	0.00E+00	0.0E+00	
EPA 2006	4	Child Play	No	0.0E+00	0.0E+00	0.0E+00	9E-06
		Raking	No	5.5E-06	1.7E-05	2.2E-05	
			Yes	0.0E+00	0.0E+00	0.0E+00	
		Weed Trimming	No	1.6E-05	0.0E+00	1.6E-05	
	5	Child Play	No	1.2E-05	0.0E+00	1.2E-05	1E-05
		Raking	No	1.1E-05	0.0E+00	1.1E-05	
		Weed Trimming	No	1.4E-05	0.0E+00	1.4E-05	
	6	Child Play	No	0.0E+00	7.4E-03	7.4E-03	1E-03
		Raking	No	1.9E-05	4.5E-04	4.7E-04	
			Yes	0.0E+00	3.3E-04	3.3E-04	
		Weed Trimming	No	2.7E-05	2.7E-05	5.3E-05	
			No	0.0E+00	1.1E-05	1.1E-05	
			No	0.0E+00	5.2E-04	5.2E-04	
	7	Child Play	No	2.9E-05	0.0E+00	2.9E-05	3E-05
		Raking	No	9.0E-05	0.0E+00	9.0E-05	
			Yes	0.0E+00	0.0E+00	0.0E+00	
		Weed Trimming	No	0.0E+00	0.0E+00	0.0E+00	
			No	3.2E-05	1.1E-05	4.2E-05	

Notes:
Total = sum of risks for chrysotile and amphibole
Average = average of values for all samples and all activities at each location

Abbreviations:
ACM = Asbestos-containing material

TABLE 3-5. CONCENTRATION OF ASBESTOS FIBERS IN CURRENT SITE SOIL

Sample Type	Location[a]	Analytical Sensitivity (f/g)	PCME Count	PCME Conc. (f/g)[b]
Composite	C1	2.0E+06	0	0
	C2	1.9E+06	0	0
	C3	1.9E+06	0	0
	C4	2.0E+06	0	0
	C5	2.0E+06	0	0
	C6	2.0E+06	1	2.0E+06
	C7	2.0E+06	0	0
	C8	2.0E+06	0	0
	C9	2.0E+06	0	0
	C10	1.9E+06	0	0
Hot-spot	HS-1	2.0E+06	1	2.0E+06
	HS-2	2.0E+06	3	5.9E+06
	HS-3	1.9E+06	2	3.8E+06
	HS-4	1.9E+06	0	0
	HS-5	2.0E+06	0	0
	HS-6	2.0E+06	44	8.6E+07
	HS-7	2.3E+06	4	9.2E+06

Source: Berman (2004)

Notes:
[a]Refer to Figure 3-5 for composite samples (C1 to C10) and Figure 3-6 for hot-spot samples (HS-1 to HS-7).
[b]Concentration values are in fibers per gram of respirable dust.

Abbreviations:
PCME = Phase contrast microscopy equivalent

TABLE 3-6. ESTIMATION OF FUTURE CONCENTRATIONS OF ASBESTOS FIBERS IN SOIL

Parameter	Units	ACM Type				
		CAB	AirCell	Roofing	Floor tiles	MAG
Amount of ACM	tons	640	1	150	730	1
Area	acres	100	100	100	100	100
ACM Loading	g ACM /cm^2 soil	0.14	0.0002	0.03	0.16	0.0002
Fiber content	PCME f/g ACM	3E+08	2E+09	2E+09	1E+08	1E+09
Mixing depth	cm	2.5	2.5	2.5	2.5	2.5
Soil density	g/cc	1.5	1.5	1.5	1.5	1.5
Future Conc	PCME f/g soil	1.1E+07	9.6E+04	1.5E+07	6.1E+06	6.6E+04
Total (Future)	PCME f/g soil	3.3E+07				
Observed (Current)	PCME f/g soil	6.0E+04				
Ratio (Future/Current)		550				

Notes:
Basic Equation:
Future Conc (f/g) = ACM loading (g ACM / cm2) * Fiber content (f / g ACM) / [Mixing depth (cm) * Soil density (g/cm3)]
Total = Sum across all ACM types

Abbreviations:
CAB = Cement asbestos board
MAG = Magnesium silicate pipe insulation
ACM = Asbestos-containing material
PCME = Phase contrast microsopy equivalent

TABLE 3-7. EVALUATION OF FUTURE RISKS FOR THREE ALTERNATIVE LAND USES

Land Use = Public Park
Exposed Receptor = Recreational Visitor

Parameter		Soil Disturbance: Poorly friable		Soil Disturbance: Readily friable		Ambient Air		Indoor Air	
ET (hrs/day)		1			a	3	a		
EF (days/yr)		50			b	50	b		
ED (years)		30			c	30	c		
TWF (dimensionless)		0.0024			d	0.007	d		
C(air) current (PCM f/cc)		4.2E-03	e	2.7E-01	f	3.8E-05	g		
C(air) Future (PCM f/cc)	Lower bound	4.2E-01	h	5.3E-01	i	3.8E-03	h		
	Upper bound	4.2E+00	h	1.1E+00	i	3.8E-02	h		
Risk (future)	Lower bound	2E-04		3E-04		6E-06			
	Upper bound	2E-03		6E-04		6E-05			

Notes
a Average time at parks = 4 hrs/day (USEPA 1997 Table 15-109)
b Professional judgement
c RME exposure duration for area resident (USEPA 1989)
d Calculated
e Mean ABS air concentration excluding area with MAG
f Mean ABS air data for area with MAG
g Mean values for outdoor ambient air
h Assumes an increase of 100-1000 fold in free fibers in the future (see text)
i Assumes an increase of 2-4 fold in free fibers in the future (see text)

Land Use = Commercial (stores, warehouses,etc)
Exposed Receptor = Worker (Mainly Outdoors)

Parameter		Soil Disturbance: Poorly friable		Soil Disturbance: Readily friable		Ambient Air		Indoor Air	
ET (hrs/workday)		4			a	2	a	2	a
EF (workdays/yr)		250			b	250	b	250	b
ED (years)		25			c	25	c	25	c
TWF (dimensionless)		0.041			d	0.020	d	0.020	d
C(air) current (PCM f/cc)		4.2E-03	e	2.7E-01	f	3.8E-05	g	7.7E-06	h
C(air) Future (PCM f/cc)	Lower bound	4.2E-01	i	5.3E-01	j	3.8E-03	i	7.7E-04	i
	Upper bound	4.2E+00	i	1.1E+00	j	3.8E-02	i	7.7E-03	i
Risk (future)	Lower bound	4E-03		5E-03		2E-05		4E-06	
	Upper bound	4E-02		1E-02		2E-04		4E-05	

Notes
a Assumes 8 hrs/day at work, divided between locations
b RME exposure frequency for a worker (USEPA 1991a)
c RME exposure duration for a worker (USEPA 1991a)
d Calculated
e Mean ABS air concentration excluding area with MAG
f Mean ABS air data for area with MAG
g Mean values for outdoor ambient air
h Mean value for indoor air
i Assumes an increase of 100-1000 fold in free fibers in the future (see text)
j Assumes an increase of 2-4 fold in free fibers in the future (see text)

Land Use = Retirement Community
Exposed Receptor = Senior Citizen

Parameter		Soil Disturbance: Poorly friable		Soil Disturbance: Readily friable		Ambient Air		Indoor Air	
ET (hrs/day)						2	a	22	a
EF (days/yr)						180	b	365	b
ED (years)						15	c	15	c
TWF (dimensionless)						0.009	d	0.196	d
C(air) current (PCM f/cc)						3.8E-05	e	7.7E-06	f
C(air) Future (PCM f/cc)	Lower bound					3.8E-03	g	7.7E-04	g
	Upper bound					3.8E-02	g	7.7E-03	g
Risk (future)	Lower bound					8E-06		3E-05	
	Upper bound					8E-05		3E-04	

Notes
a Assumes 2 hrs/day spent outside (professional judgment)
b Assumes time outdoor restricted mainly to warm weather months
c Professional judgement
d Calculated
e Mean values for outdoor ambient air
f Mean value for indoor air
g Assumes an increase of 100-1000 fold in free fibers in the future (see text)

TABLE 4-1. SUMMARY OF SOIL SAMPLES ANALYZED FOR NON-ASBESTOS CONTAMINANTS

				Analytes			
Sampling Location	**Potential Contaminants**	**Number of Borings**	**Number of Samples**	**Surface**	**2 feet**	**5 feet**	**10 feet**
Central Power Plant	VOCs, TPH, PCBs, SVOCs, metals	8	24	TPH, PCBs, SVOCs, metals	TPH, PCBs, SVOCs, metals	NC	VOCs, TPH, PCBs, metals
Maintenance Repair Shop	VOCs, TPH, metals	9	26	TPH, metals	TPH, metals	NC	VOCs, TPH, metals
Laundry Building	VOCs, SVOCs	6	18	SVOCs	SVOCs	NC	VOCs, SVOCs
Landfill	VOCs, SVOCs, TPH, PCBs, pesticides, metals	3	9	SVOCs, TPH, PCBs, pesticides, metals	SVOCs, TPH, PCBs, pesticides, metals	NC	VOCs, SVOCs, TPH, PCBs, pesticides, metals
Paint Shops	VOCs, SVOCs, TPH, PCBs, metals, pesticides	6	14	SVOCs, TPH, PCBs, metals, pesticides	VOCs, SVOCs, TPH, PCBs, metals, pesticides	NC	VOCs, SVOCs, TPH, PCBs, metals, pesticides
Fire Station	TPH	5	9	NC	TPH	NC	TPH
OTI Maintenance Shop	VOCs, TPH, metals	3	9	TPH, metals	TPH, metals	NC	VOCs, TPH, metals
Gas Station	VOCs, SVOCs, TPH, PCBs, metals, pesticides	4	8	VOCs, SVOCs, TPH, PCBs, metals, pesticides	VOCs, SVOCs, TPH, PCBs, metals, pesticides	VOCs, SVOCs, TPH, PCBs, metals, pesticides	NC

Abbreviations:
NC = Samples not collected at specified depth
TPH = Total petroleum hydrocarbons
PCB = Polychlorinated biphenyls
SVOCs = Semi-volatile organic chemicals
VOCs = Volatile organic chemicals

TABLE 4-2. SUMMARY OF USEPA 2007 VOC INVESTIGATION

Location	SOIL			SOIL GAS		INDOOR AIR			AMBIENT AIR
	Number of Borings	Number of samples	Depths (feet bgs)	Number of Borings	Depths (feet bgs)	Number of Homes Sampled	Number of samples	Locations	Number of samples
Power Plant	3	6	3 - 8	4	5				
Maint. Shop	3	6	1.5 - 9	3	5				
Laundry	4	8	1 - 9	4	5	1 (a)	2	Living space, crawl space	1
OTI Maint. Shop	6	13	1 - 8.5	4	5	1 (b)	2	Living space, crawl space	1
Gas Station	3	4	2 - 7	6	4 - 5	2 (a)	4	Living space, crawl space	1

feet bgs = feet below ground surface
(a) Presently unoccupied.
(b) Presently occupied.

TABLE 4-3. INPUTS TO VAPOR INTRUSION MODEL

Input Parameter			Value	Units
L_F	=	Depth below grade to bottom of enclosed space floor	200	cm
L_t	=	Depth below grade to top of contamination	305	cm
T_S	=	Average soil temperature	12	º C
Vadose zone SCS soil type			SIL (silty loam)	
ρ_b^A	=	Vadose zone soil dry bulk density	1.49	g/cm^3
n^V	=	Vadose zone soil total porosity	0.439	unitless
θ_w^V	=	Vadose zone soil water-filled porosity	0.18	cm^3/cm^3
f_{oc}^V	=	Vadose zone soil organic carbon fraction	0.002	unitless
Q_{soil}	=	Average vapor flow rate into bldg.	5	L/m
AT_C	=	Averaging time for carcinogens	70	yrs
AT_{NC}	=	Averaging time for noncarcinogens	30	yrs
ED	=	Exposure duration	30	yrs
EF	=	Exposure frequency	350	days/yr
TR	=	Target risk for carcinogens	1.0E-06	unitless
THQ	=	Target hazard quotient for noncarcinogens	0.1	unitless

Notes:

All values are defaults recommended by USEPA Region 10 except for soil type, which is based on site-specific data (Parametrix 2007a)

TABLE 4-4. SELECTION OF CHEMICALS OF POTENTIAL CONCERN FOR RESIDENTS

Class	Chemical	INPUTS TO THE PROCEDURE								APPLY PROCEDURE				OUTCOME		
		Region 6 SLV		Vapor Intrusion SLV		SLV Used in Screen (mg/kg)	Detection Limit (mg/kg)	Detection Frequency	Maximum Value (mg/kg)	Step 1: No SLV?	Step 2a: Never Detected?	Step 2b: If ND, is DL > SLV?	Step 3: Max Conc > SLV?	Retain as COPC	Exclude as COPC	Source of Uncertainty
		Value (mg/kg)	Basis	Value (mg/kg)	Basis											
Metal	Arsenic	2.2E+00	nc			2.2E+00	1.8E-01	88/89	2.7E+01				X	X		
Metal	Barium	1.6E+03	nc			1.6E+03	2.8E+01	89/89	7.3E+02						X	
Metal	Cadmium	3.9E+00	nc			3.9E+00	1.4E-01	79/89	1.5E+00						X	
Metal	Chromium	2.1E+02	c			2.1E+02	2.9E+00	89/89	5.7E+01						X	
Metal	Lead	4.0E+02	c			4.0E+02	7.0E-01	89/89	3.8E+02						X	
Metal	Mercury	2.3E+00	nc			2.3E+00	7.5E-03	79/89	3.7E+00				X	X		
Metal	Selenium	3.9E+01	nc			3.9E+01	1.3E-01	32/89	1.4E+00						X	
Metal	Silver	3.9E+01	nc			3.9E+01	5.7E-02	58/89	6.1E-01						X	
PAH	Acenaphthylene						2.4E-03	0/70	0.0E+00	X	X					X
PAH	Anthracene	2.2E+03	nc			2.2E+03	2.5E-03	3/70	3.1E-03						X	
PAH	Benzo(a)anthracene	6.2E-01	c			6.2E-01	2.4E-03	10/69	1.3E-01						X	
PAH	Benzo(a)pyrene	6.2E-02	c			6.2E-02	3.8E-03	17/70	3.2E-02						X	
PAH	Benzo(b)fluoranthene	6.2E-01	c			6.2E-01	3.9E-03	12/70	1.8E-02						X	
PAH	Benzo(g,h,i)perylene						3.9E-03	19/70	1.3E-01	X						X
PAH	Benzo(k)fluoranthene	6.2E+00	c			6.2E+00	3.6E-03	8/70	3.4E-02						X	
PAH	Chrysene	6.2E+01	c			6.2E+01	2.0E-03	29/70	3.8E-01						X	
PAH	Dibenzo(a,h)anthracene	6.2E-02	c			6.2E-02	3.6E-03	8/70	5.1E-02						X	
PAH	Fluoranthene	2.3E+02	nc			2.3E+02	2.5E-03	13/70	3.1E-02						X	
PAH	Fluorene	2.6E+02	nc			2.6E+02	2.5E-03	2/70	2.6E-03						X	
PAH	Indeno(1,2,3-cd)pyrene	6.2E-01	c			6.2E-01	3.8E-03	7/70	1.2E-01						X	
PAH	Naphthalene	1.2E+01	nc			1.2E+01	2.4E-03	17/70	3.3E-02						X	
PAH	Phenanthrene						2.4E-03	15/70	2.0E-02	X						X
PAH	Pyrene	2.3E+02	nc			2.3E+02	2.2E-03	25/70	2.8E-01						X	
SVOC	1,1'-Biphenyl	3.0E+02	nc			3.0E+02	9.9E-02	0/65	0.0E+00		X				X	
SVOC	1,2,4,5-Tetrachlorobenzene	1.8E+00	nc			1.8E+00	9.9E-02	0/65	0.0E+00		X				X	
SVOC	2,2'-Oxybis(1-chloropropane)	9.1E+00	c			9.1E+00	9.9E-02	0/65	0.0E+00		X				X	
SVOC	2,3,4,6-Tetrachlorophenol	1.8E+02	nc			1.8E+02	9.9E-02	0/65	0.0E+00		X				X	
SVOC	2,4,5-Trichlorophenol	6.1E+02	nc			6.1E+02	9.9E-02	0/65	0.0E+00		X				X	
SVOC	2,4,6-Trichlorophenol	4.4E+01	c			4.4E+01	9.9E-02	0/65	0.0E+00		X				X	
SVOC	2,4-Dichlorophenol	1.8E+01	nc			1.8E+01	9.9E-02	0/65	0.0E+00		X				X	
SVOC	2,4-Dimethylphenol	1.2E+02	nc			1.2E+02	9.9E-02	0/65	0.0E+00		X				X	
SVOC	2,4-Dinitrophenol	1.2E+01	nc			1.2E+01	2.0E-01	0/62	0.0E+00		X				X	
SVOC	2,4-Dinitrotoluene	1.2E+01	nc			1.2E+01	9.9E-02	0/65	0.0E+00		X				X	
SVOC	2,6-Dinitrotoluene	6.1E+00	nc			6.1E+00	9.9E-02	0/65	0.0E+00		X				X	
SVOC	2-Chloronaphthalene	3.9E+02	nc			3.9E+02	9.9E-02	0/65	0.0E+00		X				X	
SVOC	2-Chlorophenol	6.4E+00	nc			6.4E+00	9.9E-02	0/65	0.0E+00		X				X	
SVOC	2-Methylnaphthalene	3.1E+02	nc	3.1E+00	nc	3.1E+00	2.4E-03	13/70	5.8E-02						X	
SVOC	2-Methylphenol	3.1E+02	nc			3.1E+02	9.9E-02	0/65	0.0E+00		X				X	
SVOC	2-Nitroaniline	1.8E+01	nc			1.8E+01	2.0E-01	0/62	0.0E+00		X				X	
SVOC	2-Nitrophenol						9.9E-02	0/65	0.0E+00	X	X					X
SVOC	3,3'-Dichlorobenzidine	1.1E+00	c			1.1E+00	9.9E-02	0/64	0.0E+00		X				X	
SVOC	3-Nitroaniline	1.8E+00	nc			1.8E+00	2.0E-01	0/62	0.0E+00		X				X	
SVOC	4,4'-DDD	2.4E+00	c			2.4E+00	7.8E-03	1/30	6.6E-03						X	
SVOC	4,4'-DDE	1.7E+00	c			1.7E+00	8.5E-03	4/30	1.6E-01						X	
SVOC	4,4'-DDT	1.7E+00	c			1.7E+00	8.7E-03	5/30	1.6E+00						X	
SVOC	4,6-Dinitro-2-methylphenol	6.1E-01	nc			6.1E-01	2.0E-01	0/65	0.0E+00		X				X	
SVOC	4-Bromophenyl-phenylether						9.9E-02	0/65	0.0E+00	X	X					X
SVOC	4-Chloro-3-methylphenol						9.9E-02	0/65	0.0E+00	X	X					X
SVOC	4-Chloroaniline	2.4E+01	nc			2.4E+01	9.9E-02	0/65	0.0E+00		X				X	
SVOC	4-Chlorophenyl-phenylether						9.9E-02	0/65	0.0E+00	X	X					X
SVOC	4-Methylphenol	3.1E+01	nc			3.1E+01	9.9E-02	0/65	0.0E+00		X				X	
SVOC	4-Nitroaniline	2.3E+01	c			2.3E+01	2.0E-01	0/62	0.0E+00		X				X	
SVOC	4-Nitrophenol	4.9E+01	nc			4.9E+01	2.0E-01	0/62	0.0E+00		X				X	
SVOC	Acenaphthene	3.7E+02	nc			3.7E+02	2.4E-03	0/70	0.0E+00		X				X	
SVOC	Acetophenone	1.7E+02	nc			1.7E+02	9.9E-02	0/65	0.0E+00		X				X	
SVOC	Aldrin	2.9E-02	c			2.9E-02	3.8E-03	0/30	0.0E+00		X				X	
SVOC	alpha-BHC	9.0E-02	c			9.0E-02	3.8E-03	0/30	0.0E+00		X				X	
SVOC	alpha-Chlordane						3.8E-03	0/30	0.0E+00	X	X					X
SVOC	Atrazine	2.2E+00	c			2.2E+00	9.9E-02	0/65	0.0E+00		X				X	

TABLE 4-4. SELECTION OF CHEMICALS OF POTENTIAL CONCERN FOR RESIDENTS

Class	Chemical	INPUTS TO THE PROCEDURE								APPLY PROCEDURE				OUTCOME		
		Region 6 SLV		Vapor Intrusion SLV		SLV Used in Screen (mg/kg)	Detection Limit (mg/kg)	Detection Frequency	Maximum Value (mg/kg)	Step 1: No SLV?	Step 2a: Never Detected?	Step 2b: If ND, is DL > SLV?	Step 3: Max Conc > SLV?	Retain as COPC	Exclude as COPC	Source of Uncertainty
		Value (mg/kg)	Basis	Value (mg/kg)	Basis											
SVOC	Benzaldehyde	6.1E+02	nc			6.1E+02	9.9E-02	1/65	2.0E-01						X	
SVOC	beta-BHC	3.2E-01	c			3.2E-01	3.8E-03	0/30	0.0E+00		X				X	
SVOC	Bis(2-chloroethoxy)methane						9.9E-02	0/65	0.0E+00	X	X					X
SVOC	Bis(2-chloroethyl)ether	2.1E-01	c			2.1E-01	9.9E-02	0/65	0.0E+00		X				X	
SVOC	Bis(2-ethylhexyl)phthalate	3.5E+01	c			3.5E+01	9.9E-02	2/64	1.7E-01						X	
SVOC	Butylbenzylphthalate	2.4E+01	nc			2.4E+01	9.9E-02	0/64	0.0E+00		X				X	
SVOC	Caprolactam	3.1E+03	nc			3.1E+03	9.9E-02	0/65	0.0E+00		X				X	
SVOC	Carbazole	2.4E+01	c			2.4E+01	9.9E-02	0/65	0.0E+00		X				X	
SVOC	delta-BHC						3.8E-03	0/30	0.0E+00	X	X					X
SVOC	Dibenzofuran	1.5E+01	nc			1.5E+01	9.9E-02	0/65	0.0E+00		X				X	
SVOC	Dieldrin	3.0E-02	c			3.0E-02	7.6E-03	0/30	0.0E+00		X				X	
SVOC	Diethylphthalate	4.9E+03	nc			4.9E+03	9.9E-02	0/65	0.0E+00		X				X	
SVOC	Dimethylphthalate	1.0E+04	nc			1.0E+04	9.9E-02	0/65	0.0E+00		X				X	
SVOC	Di-n-butylphthalate	6.1E+02	nc			6.1E+02	9.9E-02	0/65	0.0E+00		X				X	
SVOC	Di-n-octylphthalate	2.4E+02	nc			2.4E+02	9.9E-02	0/65	0.0E+00		X				X	
SVOC	Endosulfan I						3.8E-03	0/30	0.0E+00	X	X					X
SVOC	Endosulfan II						7.6E-03	0/30	0.0E+00	X	X					X
SVOC	Endosulfan sulfate						7.6E-03	0/30	0.0E+00	X	X					X
SVOC	Endrin	1.8E+00	nc			1.8E+00	1.6E-02	0/12	0.0E+00		X				X	
SVOC	Endrin aldehyde						7.6E-03	0/30	0.0E+00	X	X					X
SVOC	Endrin ketone						7.6E-03	0/30	0.0E+00	X	X					X
SVOC	gamma-BHC (Lindane)	4.4E-01	c			4.4E-01	3.8E-03	0/30	0.0E+00		X				X	
SVOC	gamma-Chlordane						3.8E-03	0/30	0.0E+00	X	X					X
SVOC	Heptachlor	1.1E-01	c			1.1E-01	3.8E-03	0/30	0.0E+00		X				X	
SVOC	Heptachlor epoxide	5.3E-02	c			5.3E-02	3.8E-03	0/30	0.0E+00		X				X	
SVOC	Hexachlorobenzene	3.0E-01	c			3.0E-01	9.9E-02	0/65	0.0E+00		X				X	
SVOC	Hexachlorobutadiene	6.2E+00	c			6.2E+00	9.9E-02	0/65	0.0E+00		X				X	
SVOC	Hexachlorocyclopentadiene	3.7E+01	nc			3.7E+01	9.9E-02	0/65	0.0E+00		X				X	
SVOC	Hexachloroethane	3.5E+01	c			3.5E+01	9.9E-02	0/65	0.0E+00		X				X	
SVOC	Isophorone	5.1E+02	c			5.1E+02	9.9E-02	0/65	0.0E+00		X				X	
SVOC	Methoxychlor	3.1E+01	nc			3.1E+01	3.8E-02	0/30	0.0E+00		X				X	
SVOC	Nitrobenzene	2.0E+00	nc			2.0E+00	9.9E-02	0/65	0.0E+00		X				X	
SVOC	N-Nitroso-di-n-propylamine	6.9E-02	c			6.9E-02	9.9E-02	0/65	0.0E+00		X	X				X
SVOC	N-Nitrosodiphenylamine	9.9E+01	c			9.9E+01	9.9E-02	0/65	0.0E+00		X				X	
SVOC	Pentachlorophenol	3.0E+00	c			3.0E+00	4.7E-03	6/70	2.5E-01						X	
SVOC	Phenol	1.8E+03	nc			1.8E+03	9.9E-02	0/65	0.0E+00		X				X	
SVOC	Toxaphene	4.4E-01	c			4.4E-01	3.8E-01	0/30	0.0E+00		X				X	
VOC	1,1,1-Trichloroethane	1.4E+02	nc	1.5E-01	nc	1.5E-01	1.2E-02	3/40	3.2E-02						X	
VOC	1,1,2,2-Tetrachloroethane	3.8E-01	c	1.3E-03	c	1.3E-03	1.1E-02	0/40	0.0E+00		X	X				X
VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	5.6E+02	nc	4.1E+00	nc	4.1E+00	1.1E-02	0/40	0.0E+00		X				X	
VOC	1,1,2-Trichloroethane	8.4E-01	c	1.2E-03	c	1.2E-03	1.1E-02	0/40	0.0E+00		X	X				X
VOC	1,1-Dichloroethane	8.5E+01	nc	5.2E-02	nc	5.2E-02	1.1E-02	0/40	0.0E+00		X				X	
VOC	1,1-Dichloroethene	2.8E+01	nc	6.5E-03	nc	6.5E-03	1.1E-02	0/40	0.0E+00		X	X				X
VOC	1,2,3-Trichlorobenzene						1.1E-02	0/38	0.0E+00	X	X					X
VOC	1,2,4-Trichlorobenzene	6.8E+00	nc	8.1E-02	nc	8.1E-02	1.3E-02	5/38	1.7E-03						X	
VOC	1,2-Dibromo-3-chloropropane	4.5E-01	c			4.5E-01	1.1E-02	0/38	0.0E+00		X				X	
VOC	1,2-Dibromoethane	2.8E-02	c	2.0E-04	c	2.0E-04	1.1E-02	0/40	0.0E+00		X	X				X
VOC	1,2-Dichlorobenzene	2.8E+01	nc	5.8E-01	nc	5.8E-01	1.1E-02	0/38	0.0E+00		X				X	
VOC	1,2-Dichloroethane	3.5E-01	c	3.8E-04	c	3.8E-04	1.2E-02	6/40	6.2E-01				X	X		
VOC	1,2-Dichloropropane	3.5E-01	c	2.8E-04	c	2.8E-04	1.1E-02	0/40	0.0E+00		X	X				X
VOC	1,3-Dichlorobenzene	6.9E+00	nc	5.4E-01	nc	5.4E-01	1.1E-02	0/38	0.0E+00		X				X	
VOC	1,4-Dichlorobenzene	3.2E+00	c	1.8E+00	nc	1.8E+00	1.1E-02	0/38	0.0E+00		X				X	
VOC	1,4-Dioxane	4.4E+01	c			4.4E+01	4.1E-01	0/18	0.0E+00		X				X	
VOC	2-Butanone	3.2E+03	nc	3.2E+01	nc	3.2E+01	2.4E-02	3/40	1.1E-02						X	
VOC	2-Hexanone						2.2E-02	0/40	0.0E+00	X	X					X
VOC	4-Methyl-2-Pentanone	5.8E+02	nc	1.0E+01	nc	1.0E+01	2.2E-02	0/40	0.0E+00		X				X	
VOC	Acetone	1.4E+03	nc	2.4E+00	nc	2.4E+00	2.3E-02	1/40	1.4E-02						X	
VOC	Benzene	6.6E-01	c	3.8E-04	c	3.8E-04	1.2E-02	3/40	1.4E-02				X	X		
VOC	Bromochloromethane						1.1E-02	0/40	0.0E+00	X	X					X

TABLE 4-4. SELECTION OF CHEMICALS OF POTENTIAL CONCERN FOR RESIDENTS

Class	Chemical	INPUTS TO THE PROCEDURE								APPLY PROCEDURE				OUTCOME		
		Region 6 SLV		Vapor Intrusion SLV		SLV Used in Screen (mg/kg)	Detection Limit (mg/kg)	Detection Frequency	Maximum Value (mg/kg)	Step 1: No SLV?	Step 2a: Never Detected?	Step 2b: If ND, is DL > SLV?	Step 3: Max Conc > SLV?	Retain as COPC	Exclude as COPC	Source of Uncertainty
		Value (mg/kg)	Basis	Value (mg/kg)	Basis											
VOC	Bromodichloromethane	1.0E+00	c	1.1E-03	c	1.1E-03	1.1E-02	0/40	0.0E+00		X	X				X
VOC	Bromoform	6.2E+01	c	1.2E-01	c	1.2E-01	1.1E-02	0/38	0.0E+00		X				X	
VOC	Bromomethane	3.9E-01	nc	3.4E-03	c	3.4E-03	1.1E-02	0/40	0.0E+00		X	X				X
VOC	Carbon disulfide	7.2E+01	nc	1.8E-02	nc	1.8E-02	1.2E-02	3/40	2.3E-03						X	
VOC	Carbon tetrachloride	2.4E-01	c	8.6E-05	c	8.6E-05	1.1E-02	0/40	0.0E+00		X	X				X
VOC	Chlorobenzene	3.2E+01	nc	3.1E-02	nc	3.1E-02	1.1E-02	1/40	4.6E-04						X	
VOC	Chloroethane	3.0E+00	c	8.4E-04	c	8.4E-04	1.1E-02	0/40	0.0E+00		X	X				X
VOC	Chloroform	2.5E-01	c	1.4E-04	c	1.4E-04	1.1E-02	2/40	1.2E-01				X	X		
VOC	Chloromethane	1.3E+00	c	8.1E-04	c	8.1E-04	1.1E-02	0/40	0.0E+00		X	X				X
VOC	cis-1,2-Dichloroethene	4.3E+00	nc	5.2E-03	nc	5.2E-03	1.2E-02	5/40	1.9E-02				X	X		
VOC	cis-1,3-Dichloropropene						1.1E-02	0/40	0.0E+00	X	X					X
VOC	Cyclohexane	1.4E+01	nc			1.4E+01	1.1E-02	0/40	0.0E+00		X				X	
VOC	Dibromochloromethane	1.0E+00	c	2.1E-03	c	2.1E-03	1.1E-02	0/40	0.0E+00		X	X				X
VOC	Dichlorodifluoromethane	9.4E+00	nc	4.4E-03	nc	4.4E-03	1.1E-02	0/40	0.0E+00		X	X				X
VOC	Ethylbenzene	2.3E+01	nc	3.8E-01	nc	3.8E-01	1.4E-02	11/40	4.4E-03						X	
VOC	Isopropylbenzene	3.7E+01	nc	1.4E-01	nc	1.4E-01	1.1E-02	0/40	0.0E+00		X				X	
VOC	m,p-Xylene	3.7E+01	nc	4.1E-02	nc	4.1E-02	1.9E-02	21/40	2.5E-02						X	
VOC	Methyl acetate	2.2E+03	nc	9.3E+00	nc	9.3E+00	1.1E-02	0/40	0.0E+00		X				X	
VOC	Methyl tert-butyl ether	1.7E+01	c	1.6E+00	nc	1.6E+00	1.1E-02	0/40	0.0E+00		X				X	
VOC	Methylcyclohexane	1.4E+01	nc	6.1E-02	nc	6.1E-02	1.1E-02	1/40	5.2E-03						X	
VOC	Methylene chloride	8.9E+00	c	8.2E-03	c	8.2E-03	1.1E-02	0/40	0.0E+00		X	X				X
VOC	o-Xylene	2.8E+01	nc	5.4E-02	nc	5.4E-02	1.4E-02	10/40	4.9E-03						X	
VOC	Styrene	1.7E+02	nc	2.2E+00	nc	2.2E+00	1.1E-02	0/40	0.0E+00		X				X	
VOC	Tetrachloroethene	5.5E-01	c	3.6E-04	c	3.6E-04	1.3E-02	9/40	1.8E-02				X	X		
VOC	Toluene	5.2E+01	nc	9.1E-02	nc	9.1E-02	1.3E-02	9/40	4.6E-02						X	
VOC	trans-1,2-Dichloroethene	6.3E+00	nc	5.6E-03	nc	5.6E-03	1.1E-02	0/40	0.0E+00		X	X				X
VOC	trans-1,3-Dichloropropene						1.1E-02	0/40	0.0E+00	X	X					X
VOC	Trichloroethene	4.3E-02	c	3.0E-05	c	3.0E-05	1.7E-02	18/40	7.5E-02				X	X		
VOC	Trichlorofluoromethane	3.9E+01	nc	2.7E-02	nc	2.7E-02	1.1E-02	2/40	1.1E-03						X	
VOC	Vinyl chloride	4.3E-02	c	5.7E-05	c	5.7E-05	1.1E-02	0/40	0.0E+00		X	X				X
TPH	TPH-Gasoline	7.2E+02	nc	1.4E+02	nc	1.4E+02	1.0E+01	6/100	5.1E+01						X	
TPH	TPH-Diesel	3.9E+03	nc	>MAX	nc	3.9E+03	1.0E+01	19/99	2.9E+02						X	

SUMMARY

COPC	8
Exclude	105
Uncertainty	37
Total	150

COPC LIST

1 Arsenic
2 Mercury
3 1,2-Dichloroethane
4 Benzene
5 Chloroform
6 cis-1,2-Dichloroethene
7 Tetrachloroethene
8 Trichloroethene

Notes:

(a) Detection Limit evaluated as the mean of the non-detects calculated at 1/2 concentration value. For analytes with 100% detection, detection limit evaluated as 1/2 the minimum concentration value.

Abbreviations:

SLV = Screening level value
DL = Detection limit
COPC = Chemical of potential concern
nc = non-cancer
c = cancer

TABLE 4-5 SELECTION OF CHEMICALS OF POTENTIAL CONCERN FOR WORKERS

Class	Chemical	Max mg/kg	SLV (mg/kg) (a,b)		Max>SLV ?
			Constr.	Excavat.	
Metal	Arsenic	27.2	13	370	YES
Metal	Barium	728	62,000	-	no
Metal	Cadmium	1.5	-	-	-
Metal	Chromium	56.7	4,600	-	no
Metal	Lead	383	800	800	no
Metal	Mercury	3.7	93	2,600	no
Metal	Selenium	1.4	-	-	-
Metal	Silver	0.61	1,500	43,000	no
PAH	Benzo(a)anthracene	0.13	21	590	no
PAH	Benzo(a)pyrene	0.032	2	59	no
PAH	Benzo(b)fluoranthene	0.018	21	590	no
PAH	Benzo(g,h,i)perylene	0.13	-	-	-
PAH	Benzo(k)fluoranthene	0.034	210	5,900	no
PAH	Chrysene	0.38	2,100	59,000	no
PAH	Dibenzo(a,h)anthracene	0.051	2	59	no
PAH	Fluoranthene	0.031	8,900	-	no
PAH	Indeno(1,2,3-cd)pyrene	0.12	21	590	no
PAH	Naphthalene	0.033	710	20,000	no
PAH	Phenanthrene	0.02	-	-	-
PAH	Pyrene	0.28	6,700	-	no
SVOC	2-Methylnaphthalene	0.058	-	-	-
SVOC	Benzaldehyde	0.2	-	-	-
SVOC	Bis(2-ethylhexyl)phthalate	0.17	1,200	33,000	no
SVOC	DDD	0.0066	83	2,300	no
SVOC	DDE	0.16	58	1,600	no
SVOC	DDT	1.6	58	1,600	no
SVOC	Pentachlorophenol	0.25	100	2,900	no
VOC	1,1,1-Trichloroethane	0.032	8,500	-	no
VOC	1,2-Dichloroethane	0.62	-	-	-
VOC	2-Butanone	0.011	-	-	-
VOC	Acetone	0.014	-	-	-
VOC	Benzene	0.014	340	9,400	no
VOC	Chloroform	0.12	810	22,000	no
VOC	cis-1,2-Dichloroethene	0.019	2,300	65,000	no
VOC	m,p-Xylene	0.025	19,000	-	no
VOC	Methylcyclohexane	0.0052	-	-	-
VOC	Tetrachloroethene	0.018	40	1,100	no
VOC	Toluene	0.046	24,000	-	no
VOC	Trichloroethene	0.075	41	1,100	no
TPH	TPH-Diesel	290	23,000	-	no
TPH	TPH-Gasoline	51	13,000	-	no

(a) All SLVs except those for TPH are from ODEQ (2007).
(b) TPH SLVs are from ODEQ (2003).

Abbreviations:
SLV = Screening level value
Max = maximum detected concentration
PAH = Polycyclic aromatic hydrocarbon
SVOC = Semi-volatile organic chemical
VOC = Volatile organic chemical
TPH = Total petroleum hydrocarbon

TABLE 4-6. EXPOSURE PARAMETERS FOR RESIDENTS

Scenario	Variable	Units	CTE	Source	RME	Source
General	Body weight as child	kg	15	[1,4]	15	[1]
	Body weight as adult	kg	70	[1,4]	70	[2]
	Exposure frequency as child	days/yr	350	[1,4]	350	[1]
	Exposure frequency as adult	days/yr	350	[1,4]	350	[1]
	Exposure duration as child	yrs	2	[4]	6	[1]
	Exposure duration as adult	yrs	7	[4]	24	[1]
	Exposure duration (total)	yrs	9	[6]	30	[1]
	Averaging time (noncancer)[a]	days	3,285		10,950	
	Averaging time (cancer)[b]	days	25,550		25,550	
Inhalation of Indoor Air	Inhalation rate (indoors) as child	m^3/day	8.3	[5]	10	[2]
	Inhalation rate (indoors) as adult	m^3/day	13	[5]	20	[1]
	HIF(noncancer)	m^3/kg-d	2.56E-01	[6]	3.47E-01	[6]
	HIF(cancer)	m^3/kg-d	3.30E-02	[6]	1.49E-01	[6]
Ingestion of Soil	Ingestion rate as child	mg/day	100	[1,4]	200	[1]
	Ingestion rate as adult	mg/day	50	[4]	100	[1]
	HIF(noncancer)	kg/kg-d	1.95E-06	[6]	3.65E-06	[6]
	HIF(cancer)	kg/kg-d	2.51E-07	[6]	1.57E-06	[6]
Dermal Absorption from Soil	Default skin surface area as child	cm^2/day	2800	[3]	2800	[3]
	Default adherence factor as child	mg/cm^2	0.04	[3]	0.2	[3]
	Default skin surface area as adult	cm^2/day	5700	[3]	5700	[3]
	Default adherence factor as adult	mg/cm^2	0.01	[3]	0.07	[3]
	HIF(noncancer)	kg/kg-d	2.20E-06	[6]	1.15E-05	[6]
	HIF(cancer)	kg/kg-d	2.83E-07	[6]	4.94E-06	[6]

Notes:

[a]Averaging time for cancer = 25,550 days (365 days * 70 yrs)

[b]Averaging time for noncancer = exposure duration (yrs) * 365 days.

Abbreviations:

HIF = Human Intake Factor
CTE = Central Tendency Exposure
RME = Reasonable Maximum Exposure

Sources:

[1] Exposure Factors, EPA 1991 (OSWER No. 9285.6-03)

[2] RAGS (Part A), EPA 1989 (EPA/540/1-89/002).

[3] U.S. Environmental Protection Agency. 2004. Part E, Supplemental Guidance for Dermal Risk Assessme

[4] U.S. Environmental Protection Agency. 1993. Superfund's Standard Default Exposure Factors for the Central Tendency and Reasonable Maximum Exposure. [DRAFT]. November 4, 1993.

[5] U.S. Environmental Protection Agency. 1997. Exposure Factors Handbook.

[6] Calculated Value

TABLE 4-7. EXPOSURE PARAMETERS FOR CONSTRUCTION WORKERS

Pathway	Variable	Units	Value
General	Adult Body Weight	kg	70
	Exposure Frequency	days/yr	250
	Exposure Duration	yr	1
	Averaging Time (noncancer)	yr	1
	Averaging Time (cancer)	yr	70
Ingestion of soils	Soil Ingestion Rate	mg/day	330
	HIFnoncancer	kg/kg-d	3.23E-06
	HIFcancer	kg/kg-d	4.61E-08
Inhalation of dust	Inhalation Rate	m^3/day	7
	Particulate Emission Factor	kg/m^3	7.58E-10
	HIF(noncancer)	m^3/kg-d	6.85E-02
	HIF(cancer)	m^3/kg-d	9.78E-04
Dermal contact with soil	Skin surface area	cm^2	3300
	Adherence factor	mg/cm^2-day	0.3
	ABS	unitless	0.03
	HIF(noncancer)	kg/kg-d	9.69E-06
	HIF(cancer)	kg/kg-d	1.38E-07

All values are from ODEQ (2007)

Abbreviations:
HIF = Human Intake factor
ABS = Dermal absorption fraction

TABLE 4-8. EXPOSURE POINT CONCENTRATIONS

Exposure medium	Exposure pathway	Units opf concentration	COPC	GAS STATION[a]		LANDFILL		LAUNDRY BUILDING		MAINTENANCE SHOP		OTI MAINTENANCE SHOP		PAINT SHOPS		POWER PLANT	
				DF	EPC	DF	EPC	DF	EPC	DF	EPC	DF	EPC	DF	EPC	DF	EPC
Soil	Ingestion, dermal contact	mg/kg	Arsenic	4/4	1.4E+00	3/3	1.4E+00	NA	NA	8/8	9.8E-01	2/3	1.5E+00	6/6	1.2E+00	8/8	1.7E+01
			Mercury	4/4	3.2E-02	3/3	4.8E-01	NA	NA	8/8	2.8E-02	1/3	8.4E-02	6/6	2.4E-02	8/8	3.7E+00
			1,2-Dichloroethane	0/1	0.0E+00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
			Benzene	0/1	0.0E+00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
			Chloroform	0/1	0.0E+00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
			cis-1,2-Dichloroethene	0/1	0.0E+00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
			Tetrachloroethene	1/1	1.0E-03	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
			Trichloroethene	1/1	1.0E-02	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Indoor Air	VOC Intrusion From soil (0-10 feet)	mg/m3	1,2-Dichloroethane	0/9	0.0E+00	1/3	9.6E-03	1/14	8.4E-02	2/15	3.0E-03	2/16	1.4E-01	0/6	0.0E+00	0/14	0.0E+00
			Benzene	0/9	0.0E+00	0/3	0.0E+00	0/14	0.0E+00	2/15	2.9E-03	0/16	0.0E+00	0/6	0.0E+00	1/14	1.1E-02
			Chloroform	0/9	0.0E+00	0/3	0.0E+00	1/14	4.2E-02	0/15	0.0E+00	1/16	8.8E-02	0/6	0.0E+00	0/14	0.0E+00
			cis-1,2-Dichloroethene	0/9	0.0E+00	1/3	4.1E-04	0/14	0.0E+00	2/15	5.8E-04	1/16	1.3E-02	0/6	0.0E+00	1/14	1.8E-03
			Tetrachloroethene	1/9	1.1E-03	1/3	3.2E-04	3/14	7.8E-04	1/15	2.1E-02	1/16	4.8E-04	0/6	0.0E+00	2/14	5.6E-04
			Trichloroethene	2/9	7.3E-03	1/3	5.4E-03	3/14	4.6E-02	4/15	1.9E-03	2/16	5.0E-02	2/6	6.1E-04	4/14	1.9E-03
	VOC Intrusion From Soil Gas	mg/m3	1,1,1-Trichloroethane	NA	NA	NA	NA	1/4	6.1E-04	2/3	1.1E-04	NA	NA	NA	NA	1/4	1.1E-04
			Benzene	6/6	2.2E-03	NA	NA	4/4	2.1E-03	3/3	3.3E-03	4/4	3.6E-03	NA	NA	4/4	3.3E-03
			1,2-Dichloroethane	NA	NA	NA	NA	0/4	0.0E+00	1/3	1.5E-03	NA	NA	NA	NA	NA	NA
			Trichloroethene	NA	NA	NA	NA	1/4	2.7E-03	2/3	3.3E-04	2/4	2.0E-04	NA	NA	1/4	1.4E-04
			Toluene	6/6	3.1E-03	NA	NA	4/4	4.6E-02	3/3	3.6E-02	4/4	1.5E-02	NA	NA	4/4	7.1E-03
			Tetrachloroethene	1/6	4.1E-04	NA	NA	4/4	7.8E-02	2/3	5.5E-04	NA	NA	NA	NA	3/4	2.5E-04
			Ethylbenzene	6/6	5.5E-04	NA	NA	4/4	2.2E-03	3/3	3.3E-03	4/4	1.8E-03	NA	NA	4/4	1.1E-03
			m,p-Xylenes	6/6	1.7E-03	NA	NA	4/4	6.8E-03	3/3	7.9E-03	4/4	5.5E-03	NA	NA	4/4	2.8E-03
			o-Xylenes	6/6	7.3E-04	NA	NA	4/4	2.7E-03	3/3	3.4E-03	4/4	2.7E-03	NA	NA	4/4	1.5E-03
			Methyl-tert butyl ether	NA	NA	NA	NA	0/4	0.0E+00	NA	NA	NA	NA	NA	NA	NA	NA
	Total VOCs in indoor air (direct measurment)	mg/m3	1,2-Dichloroethane	0/1	0.0E+00	NA	NA	NA	NA	NA	NA	1/1	1.0E-03	NA	NA	NA	NA
				1/1	5.4E-04												
			Benzene	1/1	3.3E-03	NA	NA	1/1	1.4E-03	NA	NA	1/1	4.9E-04	NA	NA	NA	NA
				1/1	4.9E-04												
			cis-1,2-Dichloroethene	0/1	0.0E+00	NA	NA	NA	NA	NA	NA	0/1	0.0E+00	NA	NA	NA	NA
				1/1	2.4E-04												
			Tetrachloroethene	0/1	0.0E+00	NA	NA	1/1	1.4E-04	NA	NA	1/1	2.1E-04	NA	NA	NA	NA
				1/1	4.8E-04												
			Trichloroethene	0/1	0.0E+00	NA	NA	0/1	0.0E+00	NA	NA	1/1	2.7E-04	NA	NA	NA	NA
				1/1	4.4E-04												
			Toluene	1/1	6.5E-04	NA	NA	1/1	2.9E-03	NA	NA	1/1	8.2E-03	NA	NA	NA	NA
				1/1	3.3E-03												
			m,p-Xylenes	1/1	6.6E-04	NA	NA	1/1	8.8E-04	NA	NA	1/1	1.9E-03	NA	NA	NA	NA
				1/1	7.5E-04												
			1,1,1-Trichloroethane	0/1	0.0E+00	NA	NA	1/1	1.1E-04	NA	NA	1/1	9.4E-04	NA	NA	NA	NA
				1/1	2.2E-04												
			Ethylbenzene	1/1	3.5E-04	NA	NA	1/1	2.7E-04	NA	NA	1/1	7.1E-04	NA	NA	NA	NA
				1/1	3.1E-04												
			o-Xylenes	1/1	3.5E-04	NA	NA	1/1	3.1E-04	NA	NA	1/1	6.2E-04	NA	NA	NA	NA
				1/1	2.6E-04												
			1,1-Dichloroethene	0/1	0.0E+00	NA	NA	NA	NA	NA	NA	1/1	2.4E-04	NA	NA	NA	NA
				1/1	3.2E-04												
			1,1,2,2-Tetrachloroethane	0/1	0.0E+00	NA	NA	NA	NA	NA	NA	0/1	0.0E+00	NA	NA	NA	NA
				1/1	7.7E-04												
			trans-1,2-Tetrachloroethane	0/1	0.0E+00	NA	NA	NA	NA	NA	NA	0/1	0.0E+00	NA	NA	NA	NA
				1/1	2.0E-04												

Notes:
See Appendix A for the raw data and Appendix B for UCL calculations

[a] Two locations were tested for indoor air at the Gas Station

Abbreviations:
DF = Detection Frequency
EPC = Exposure Point Concentration
NA = Not analyzed
COPC = Chemical of potential concern
VOC = Volatile organic chemical

TABLE 4-9. TOXICITY FACTORS

Index	Analyte	Noncancer						Cancer				
		Oral Exposure		Inhalation Exposure					Oral Exposure		Inhalation Exposure	
		oRfD mg/kg-d	Source	iRfD mg/kg-d	Source	RfC (mg/m^3)	Source	WOE Category	oSF $(mg/kg\text{-}d)^{-1}$	Source	iSF $(mg/kg\text{-}d)^{-1}$	Source
1	Arsenic	3.0E-04	i					A	1.50E+00	i	1.51E+01	i
2	Mercury	3.0E-04	i									
3	1,2-Dichloroethane	2.0E-02	n	1.40E-03	n			B2	9.10E-02	i	9.10E-02	i
4	Benzene	4.0E-03	i	8.57E-03	i			A	5.50E-02	i	2.70E-02	i
5	Chloroform	1.0E-02	i	1.29E-02	p	4.50E-02	p	B2	(a)	i	8.05E-02	i
6	cis-1,2-Dichloroethene	1.0E-02	p	1.00E-02	r							
7	Tetrachloroethene	1.0E-02	i	1.14E-01	n	4.00E-01	n	NA	5.40E-01	o	2.07E-02	o
8	Trichloroethene	3.0E-04	n	1.14E-02	n	4.00E-02	n	NA	4.00E-01	n	4.00E-01	n

Source: USEPA (2007). Region 6 Human Health Medium-Specific Screening Levels (2/6/07)

Notes:

(a) Cancer risk is not expected if oral exposure does not exceed the oral RfD

Abbreviations:

i = Integrated Risk Information System (IRIS)
p = Provisional Peer Reviewed Toxicity Value (PPRTV)
n = National Center for Environmental Assessment (NCEA)
o = Other Documents
r = routre-to-route extrapolation
RfDo = Oral Reference Dose
CSFo = Cancer Oral Slope Factor
RfDi = Inhalation Reference Dose
CSFi = Cancer Inhalation Slope Factor
RfC = Reference Concentration
WOE = Weight of Evidence
NA = Not assigned by the IRIS program

TABLE 4-10. ESTIMATED RISKS TO RESIDENTS FROM DIRECT CONTACT WITH NON-ASBESTOS COPCs

Panel A: Noncancer Risks

	CTE		RME	
Location	Soil Ingestion	Dermal Contact	Soil Ingestion	Dermal Contact
Gas Station	9E-03	3E-04	2E-02	2E-03
Landfill	1E-02	7E-04	2E-02	3E-03
Laundry	NA	NA	NA	NA
MRB Maintance shop	7E-03	2E-04	1E-02	1E-03
OTI Maintance shop	1E-02	4E-04	2E-02	2E-03
Paint shops	8E-03	3E-04	1E-02	1E-03
Power plant	1E-01	6E-03	2E-01	3E-02

Panel B: Cancer Risk

	CTE		RME	
Location	Soil Ingestion	Dermal Contact	Soil Ingestion	Dermal Contact
Gas Station	5E-07	2E-08	3E-06	3E-07
Landfill	5E-07	2E-08	3E-06	3E-07
Laundry	NA	NA	NA	NA
MRB Maintance shop	4E-07	1E-08	2E-06	2E-07
OTI Maintance shop	6E-07	2E-08	4E-06	3E-07
Paint shops	4E-07	2E-08	3E-06	3E-07
Power plant	6E-06	2E-07	4E-05	4E-06

Abbreviations:

NA = Not analyzed
CTE = Central tendency exposure
RME = Reasonable maximum exposure
VOC = Volatile organic chemical
COPCs = Chemicals of potential concern

TABLE 4-11. ESTIMATED RISKS FROM VOC INTRUSION

Panel A: Predictions Based on Soil (2006 Data)

Location	Non-Cancer HI		Cancer Risk	
	CTE	RME	CTE	RME
Power Plant	4E-01	6E-01	4E-05	2E-04
Paint Shops	1E-02	2E-02	8E-06	4E-05
Landfill	2E+00	3E+00	1E-04	5E-04
Maint. Shop	7E-01	1E+00	5E-05	2E-04
Laundry	2E+01	2E+01	1E-03	4E-03
OTI Maint. Shop	3E+01	4E+01	1E-03	6E-03
Gas Station	2E-01	2E-01	1E-04	4E-04

Panel B: Predictions Based on Soil Gas (2007 Data)

Location	Non-Cancer HI		Cancer Risk	
	CTE	RME	CTE	RME
Power Plant	4E-04	6E-04	2E-08	7E-08
Paint Shops	NA	NA	NA	NA
Landfill	NA	NA	NA	NA
Maint. Shop	2E-03	2E-03	4E-08	2E-07
Laundry	1E-03	2E-03	3E-07	1E-06
OTI Maint. Shop	5E-04	7E-04	2E-08	9E-08
Gas Station	3E-04	4E-04	7E-09	3E-08

Panel C: Predictions Based on Direct Measures of Indoor Air (2007 Data)

Location	Non-Cancer HI		Cancer Risk	
	CTE	RME	CTE	RME
Power Plant	NA	NA	NA	NA
Paint Shops	NA	NA	NA	NA
Landfill	NA	NA	NA	NA
Maint. Shop	NA	NA	NA	NA
Laundry	5E-02	7E-02	1E-06	6E-06
OTI Maint. Shop	2E-01	3E-01	7E-06	3E-05
Gas Station	1E-01	1E-01	7E-09	3E-08
	1E-01	2E-01	1E-05	6E-05

TABLE 4-12. INHALATION TOXICITY FACTORS FOR VOCs

		Noncancer						Cancer				
		Oral Exposure		Inhalation Exposure					Oral Exposure		Inhalation Exposure	
Index	Analyte	oRfD mg/kg-d	Source	iRfD mg/kg-d	Source	RfC (mg/m^3)	Source	WOE Category	oSF $(mg/kg\text{-}d)^{-1}$	Source	iSF $(mg/kg\text{-}d)^{-1}$	Source
1	Acetone	9.0E-01	i	9.00E-01	r							
2	Methyl acetate	1.0E+00	h	1.00E+00	r							
3	Methylene Chloride	6.0E-02	i	8.57E-01	h			B2	7.50E-03	i	1.65E-03	i
4	2-Butanone	6.0E-01	i	1.43E+00	i	5.00E+00						
5	1,2-Dichloroethane	2.0E-02	n	1.40E-03	n			B2	9.10E-02	i	9.10E-02	i
6	Benzene	4.0E-03	i	8.57E-03	i			A	5.50E-02	i	2.70E-02	i
7	Chloroform	1.0E-02	i	1.29E-02	p	4.50E-02	p	B2	(a)	i	8.05E-02	i
8	cis-1,2-Dichloroethene	1.0E-02	p	1.00E-02	r							
9	Tetrachloroethene	1.0E-02	i	1.14E-01	n	4.00E-01	n	NA	5.40E-01	o	2.07E-02	o
10	Toluene	8.0E-02	i	1.43E+00	i	5.00E+00						
11	Trichloroethene	3.0E-04	n	1.14E-02	n	4.00E-02	n	NA	4.00E-01	n	4.00E-01	n
12	m,p-Xylenes	2.0E+00	i	2.86E-02	i	1.00E-01						
13	Isopropylbenzene	1.0E-01	i	1.10E-01	i	4.00E-01						
14	1,1,1-Trichloroethane	2.0E+00	i			5.00E+00						
15	Ethylbenzene	1.0E-01	i	2.90E-01	i	1.00E+00						
16	o-Xylenes	2.0E+00	i									
17	1,1-Dichloroethene	5.0E-02	i	5.70E-02	i	2.00E-01						
18	1,1,2,2-Tetrachloroethane	6.0E-02	p	6.00E-02	r			C	2.00E-01	i	2.03E-01	i
19	trans-1,2-Tetrachloroethane	2.0E-02	i	1.71E-02	p	6.00E-02						
20	Vinyl chloride	3.0E-03	i	2.86E-02	i	1.00E-01		A	7.20E-01	I	1.54E-02	i
21	1,1,2-Trichloroethane	4.0E-03	i	4.00E-03	r			C	5.70E-02	i	5.60E-02	i

Source: USEPA (2007). Region 6 Human Health Medium-Specific Screening Levels (12/07)

Notes:

(a) Cancer risk is not expected if oral exposure does not exceed the oral RfD

Abbreviations:

i = Integrated Risk Information System (IRIS)
p = Provisional Peer Reviewed Toxicity Value (PPRTV)
n = National Center for Environmental Assessment (NCEA)
o = Other Documents
r = routre-to-route extrapolation
RfDo = Oral Reference Dose

CSFo = Cancer Oral Slope Factor
RfDi = Inhalation Reference Dose
CSFi = Cancer Inhalation Slope Factor
RfC = Reference Concentration
WOE = Weight of Evidence
NA = Not assigned by the IRIS program

TABLE 4-13
COMPARISON OF VOCs AT NRE WITH BACKGROUND RESIDENCES

Chemical	Indoor Air Concentrations (ug/m^3)				
	NRE		Background[b]		
	Mean[a]	Max	50th %	95th %	Max
1,1,1-Trichloroethane	0.2	0.9	1.8	6.9	102
1,1,2,2-Tetrachloroethane	0.2	0.8	--	--	--
1,1-Dichloroethene	0.1	0.3	<RL[c]	1.4	4
1,2-Dichloroethane	0.2	1.0	--	--	--
Benzene	1.7	4.4	2.4	16	36
cis-1,2-Dichloroethene	0.1	0.2	<RL[d]	1.2	7
Ethylbenzene	1.7	4.7	2.2	13	35
m,p-Xylenes	5.5	14.2	4	38	279
o-Xylenes	2.4	6.1	2.2	13	44
Tetrachloroethene	0.5	2.8	0.7	7.5	42
Toluene	14.5	47.5	13	90	139
trans-1,2-Dichloroethene	0.3	0.2	<RL[e]	<RL[e]	<RL[e]
Trichloroethene	0.2	0.9	0.1	0.8	19

[a]Non-detects evaluated at 1/2 DL.

[b]Background indoor air concentrations in North American residences since 1990 (USEPA 2008).

[c]Reporting limit 0.01-2 ug/m^3

[d]Reporting limit 0.25-2 ug/m^3

[e]Reporting limit 0.8-2 ug/m^3

RL = reporting limit

-- = Background concentrations not available for this chemical.

TABLE 5-1. SUMMARY OF NON-CANCER EFFECTS OF ASBESTOS IN WILDLIFE

Reference	Test Organism	Exposure Route	Asbestos Type	Summary of effects
Cunningham et al. 1977	Wistar rats	Diet	Chrysotile	In rats fed a diet containing 1% chrysotile asbestos, grew significantly less than controls in the first six weeks of exposure. The difference in weight was maintained for several weeks and then the weight of the treated rats gradually approached that of controls.
Delahunty and Hollander 1987	Sprague-Dawley Rat	Drinking water	Chrysotile	Rats exposed to 0.5 g/l-day for 1.5 years showed no significant effect on growth or kidney function.
Donham et al. 1980	Fisher F344 rats	Diet	Chrysotile	Cellular function impacted in rats fed a diet containing 10% chrysotile asbestos for 32 months. Frequency of non-neoplastic lesions was not significantly different from controls.
Haque et al. 2001	ICR Mice	Gavage (saline vehicle)	Chrysotile	No significant reproductive effects seen in mice dosed with 50 ug chrysotile asbestos twice prior to pregnancy, and twice during gestation.
Hesterberg et al. 1997	Syrian Golden Hamsters	Aerosol (nose-only inhalation chambers)	Amosite	No significant effects on mortality or growth reported in hamsters treated with 250 WHO f/cc for 12 months. Lung weights were increased in hamsters treated with 125 WHO f/cc and 250 WHO f/cc. WHO fiber lung burdens showed time-dependent and dose-dependent increases. Severity of adverse lung effects increased with time and with dose.
Smith et al. 1980	Golden Syria hamsters	Drinking water	Amosite	No significant effect on mortality or growth in juvenile hamsters treated with up to 13000 millions of fiber/liter water per day over the lifetime of the animal.
Truhaut and Chouroulinkov 1989	Wistar Han SPF rats	Diet	Chrysotile only or Chrysotile (75%)/ Crocidolite (25%) mixture	No significant effect on mortality or growth in juvenile hamsters treated with up to 360 mg/day of either chrysotile only diet, or a mixture of chrysotile and crocidolite in the diet for 2 years.

TABLE 5-2
IDENTIFICATION OF CONTAMINANTS OF POTENTIAL ECOLOGICAL CONCERN

Analyte Class	Analyte	Detection frequency	Maximum Detect (mg/kg)	Benchmark (mg/kg)				Maximum Hazard Quotients (HQ)				COPC?
				Plant	Worm	Bird	Mammal	Plant	Worm	Bird	Mammal	
Metals	Arsenic	63 / 64	27	18 [a]	60 [c]	43 [a]	46 [a]	2E+00	5E-01	6E-01	6E-01	yes
	Barium	64 / 64	728	500 [b]	330 [a]	--	2000 [a]	2E+00	2E+00	NB	4E-01	yes
	Cadmium	60 / 64	1.50	32 [a]	140 [a]	0.77 [a]	0.36 [a]	5E-02	1E-02	2E+00	4E+00	yes
	Chromium	64 / 64	56.7	1.0 [b]	0.40 [c]	26 [a]	34 [a]	6E+01	1E+02	2E+00	2E+00	yes
	Lead	64 / 64	383	120 [a]	1700 [a]	11 [a]	56 [a]	3E+00	2E-01	4E+01	7E+00	yes
	Mercury, Inorganic	57 / 64	3.7	0.30 [b]	0.10 [c]	--	--	1E+01	4E+01	NB	NB	yes
	Selenium	24 / 64	0.74	0.52 [a]	4.1 [a]	1.2 [a]	0.63 [a]	1E+00	2E-01	6E-01	1E+00	no
	Silver	42 / 64	0.61	560 [a]	--	4.2 [a]	14 [a]	1E-03	NB	2E-01	4E-02	no
SVOCs, Pesticides & PAHs	2-Methylnaphthalene	9 / 47	0.058	3.2 [d]	3.2 [d]	--	--	2E-02	2E-02	NB	NB	no
	4,4'-DDD	1 / 25	0.0066	0.76 [d]	0.76 [d]	0.093 [a]	0.021 [a]	9E-03	9E-03	7E-02	3E-01	no
	4,4'-DDE	4 / 25	0.16	0.60 [d]	0.60 [d]	0.093 [a]	0.021 [a]	3E-01	3E-01	2E+00	8E+00	yes
	4,4'-DDT	4 / 25	1.6	0.0035 [d]	0.0035 [d]	0.093 [a]	0.021 [a]	5E+02	5E+02	2E+01	8E+01	yes
	Anthracene	3 / 45	0.0031	1500 [d]	1480 [d]	--	--	2E-06	2E-06	NB	NB	no
	Benzo(a)anthracene	5 / 49	0.13	5.20 [d]	5.2 [d]	--	--	3E-02	3E-02	NB	NB	no
	Benzo(a)pyrene	11 / 49	0.032	1.50 [d]	1.5 [d]	--	--	2E-02	2E-02	NB	NB	no
	Benzo(b)fluoranthene	8 / 49	0.010	6.0 [d]	6.0 [d]	--	--	2E-03	2E-03	NB	NB	no
	Benzo(g,h,i)perylene	12 / 49	0.13	12 [d]	11.9 [d]	--	--	1E-02	1E-02	NB	NB	no
	Benzo(k)fluoranthene	5 / 49	0.034	15 [d]	14.8 [d]	--	--	2E-03	2E-03	NB	NB	no
	Bis(2-ethylhexyl)phthalate	2 / 51	0.17	--	--	--	--	NB	NB	NB	NB	no
	Chrysene	19 / 49	0.38	4.7 [d]	4.7 [d]	--	--	8E-02	8E-02	NB	NB	no
	Dibenzo(a,h)anthracene	6 / 49	0.051	1.8 [d]	1.8 [d]	--	--	3E-02	3E-02	NB	NB	no
	Fluoranthene	9 / 45	0.027	3.0 [b]	30 [c]	--	--	9E-03	9E-04	NB	NB	no
	Fluorene	2 / 45	0.0026	50 [b]	30 [c]	--	--	5E-05	9E-05	NB	NB	no
	Indeno(1,2,3-cd)pyrene	4 / 49	0.12	11 [d]	10.9 [d]	--	--	1E-02	1E-02	NB	NB	no
	Naphthalene	14 / 48	0.028	0.10 [d]	0.10 [d]	--	--	3E-01	3E-01	NB	NB	no
	Pentachlorophenol	4 / 45	0.012	5.0 [a]	31 [a]	2.1 [a]	2.8 [a]	2E-03	4E-04	6E-03	4E-03	no
	Phenanthrene	10 / 45	0.019	46 [d]	45.7 [d]	--	--	4E-04	4E-04	NB	NB	no
	Pyrene	13 / 46	0.28	78.5 [d]	78.5 [d]	--	--	4E-03	4E-03	NB	NB	no

Notes:
[a] -- USEPA Ecological Soil Screening Level (Eco-SSL) Documents (March 2007)
[b] -- Will, ME and Suter II, GW (1995) Toxicological Benchmarks for screening potential contaminants of concern for effects on terrestial plants: 1995 Revision, Environmental Restoration Risk Assessment Program, Oak Ridge National Laboratory.
[c] -- Efroymson RA, Will ME, Sutter II GW (1997) Oak Ridge National Laboratory.
[d] -- USEPA (2003c) U.S. EPA Region 5, RCRA, Ecological Screening Levels. August 22, 2003.
"--" = no benchmark

TABLE 5-3. COMPARISON OF METALS IN SITE SOILS TO BACKGROUND

Analyte	Site			Background			Wilcoxon Rank Sum Test (Site > Bkg?)
	Detect. Freq.	Avg.	Stdev	Detect. Freq.	Avg	Stdev	
Arsenic	63 / 64	3.0	5.2	34 / 34	5.1	2.9	No
Barium	64 / 64	200	133	34 / 34	681	335	No
Cadmium	60 / 64	0.16	0.26	4 / 5	0.40	0.30	No
Chromium	64 / 64	23	10	34 / 34	122	334	No
Lead	64 / 64	22	55	31 / 34	15	6.4	No
Mercury	57 / 64	0.15	0.50	34 / 34	0.085	0.13	No
Selenium	24 / 64	0.20	0.14	34 / 34	0.33	0.47	No
Silver	42 / 64	0.067	0.10	3 / 4	0.65	0.27	No

Notes:
Background data for As, Ba, Cr, Pb, Hg, Se derived from Shacklette and Boerngen (1984) dataset for Oregon. Data for Cd and Ag derived from USEPA (2007). All ND values evaluated at 1/2 the DL.

TABLE 5-4
EVALUATION OF DDT AND DDE AT THE LANDFILL

Screening Levels (mg/kg)

Receptor	DDT	DDE	Source
Plant	0.004	0.60	1
Soil Invert.	0.004	0.60	1
Bird	0.093	0.093	2
Mammal	0.021	0.021	2

Sessile Receptors (Plants/ Soil Invertebrates)

Sample	Concentration mg/kg		HQ	
	DDT	DDE	DDT	DDE
1	0.34 U	0.34 U	1E+02	6E-01
2	0.12	0.045	3E+01	8E-02
3	0.053	0.045	2E+01	8E-02
4	0.004 U	0.004 U	1E+00	7E-03
5	0.074	0.039	2E+01	7E-02
6	1.6	0.16	5E+02	3E-01

Medium Home Range Receptors

Metric	Concentration mg/kg		Avian HQ		Mammalian HQ	
	DDT	DDE	DDT	DDE	DDT	DDE
Mean[a]	0.34	0.077	4E+00	8E-01	2E+01	4E+00
UCL[b]	0.84	0.103	9E+00	1E+00	4E+01	5E+00

U = non-detect
[a]Non-detects evaluated at 1/2 DL.
[b]Calculated using ProUCL 4.0
[1] USEPA (2003c). USEPA Region 5, RCRA, Ecological Screening Levels. August 22, 20
[2] USEPA (2007b). Ecological Soil Screening Levels for DDT and Metabolites. April 2007

REVISED FINAL
January 8, 2010

HUMAN HEALTH AND ECOLOGICAL RISK ASSESSMENT FOR THE NORTH RIDGE ESTATES SITE KLAMATH FALLS, OREGON

ADDENDUM 1 UPDATED EVALUATION OF HUMAN EXPOSURE AND HEALTH RISK FROM VOLATILE ORGANIC COMPOUNDS

1.0 OVERVIEW

In December, 2009 the United States Environmental Protection Agency (EPA) prepared a Human Health and Ecological Risk Assessment for the North Ridge Estates Site located near Klamath Falls, Oregon (USEPA 2009). One potential pathway of human exposure and risk that was evaluated was migration of volatile organic chemicals (VOCs) from site soil into indoor air. This is referred to as the vapor intrusion pathway. As discussed in Section 4.5.2 of that document, data collected in 2006 on the level of VOCs in subsurface soil indicated that there could be unacceptable risks to current or future residents from the vapor intrusion pathway at some locations within the site. In contrast, VOC data collected in 2007 (including subsurface soil concentrations, soil gas concentrations, and indoor air concentrations) did not confirm the original findings, and suggested risks for the vapor intrusion pathway were likely below EPA's and Oregon DEQ's usual level of concern.

Because of the internal inconsistency between the 2006 and the 2007 data, and because of potential data quality concerns with both the 2006 and the 2007 data, EPA collected one final round of data in the spring of 2008 to minimize any uncertainty in the evaluation of risks from the vapor intrusion pathway. This Addendum to the Human Health and Ecological Risk Assessment for the North Ridge Estates Site (USEPA 2008a) updates the human health risk assessment for inhalation exposures to VOCs at NRE based on the new data collected in 2008. In addition, this Addendum also updates the previous calculations of exposure and risk from this pathway in accord with recent EPA guidance on toxicity factors and risk equations for evaluating inhalation exposures.

2.0 USEPA 2008 VAPOR INTRUSION STUDY DESIGN

Figure 2-1 illustrates the sampling locations investigated in 2008 to further characterize the levels of VOCs at the site. The shaded areas indicated parcels where sampling occurred, and the yellow circles indicate areas that were identified as potential source areas based on available information regarding prior land uses (CDM 2008). Table 2-1 details the types of samples that were collected. As indicated, air samples were collected from the indoor living space of six

residential structures, from crawl spaces at five locations, from one basement, and at two outdoor locations. Soil gas samples were collected from beneath a foundation slab at three locations (sub-slab) and at depth (one sample) at one location. All samples were analyzed for nine previously identified VOCs, including:

- Vinyl chloride
- 1,1-Dichloroethene
- trans-1,2-Dichloroethene
- cis-1,2-Dichloroethene
- Chloroform
- 1,2-Dichloroethane
- Benzene
- Trichlorethene
- Tetrachloroethene

3.0 EXPOSURE ASSESSMENT

3.1 Chemicals of Potential Concern

As described in USEPA (2008a), chemicals of potential concern (COPCs) for the vapor intrusion pathway identified from the 2006 soil data included the following:

1. 1,2-Dichloroethane (DCA)
2. Benzene
3. Chloroform
4. cis-1,2-Dichloroethene (DCE)
5. Tetrachloroethene (PCE)
6. Trichloroethene (TCE)

No additional chemicals were identified from the 2007 or the 2008 data. Table 3-1 summarizes the results for these 6 COPCs obtained from the 2008 VOC investigation.

3.2 Quantification of Exposure

In the Human Health and Ecological Risk Assessment for the North Ridge Estates Site (USEPA 2008a), exposure to volatile chemicals in air was evaluated using an approach based on the computation of the inhaled dose of VOCs, expressed in units of mg of VOC inhaled per kg body weight per day. More recently, EPA has determined that inhalation exposure to VOCs is more accurately calculated by computing the time weighted average exposure concentration:

$$EC = CA \cdot ET \cdot EF \cdot ED / AT$$

where:

EC	=	Average exposure concentration (ug/m^3)
CA	=	Concentration in inhaled air (ug/m^3)
ET	=	Exposure time (hrs/day)
EF	=	Exposure frequency (days/year)
ED	=	Exposure duration (years)
AT	=	Averaging time (hours)

Note that the term ET· EF · ED /AT is a dimensionless parameter that represents the fraction of full time that exposure occurs. For convenience, this fraction may be referred to as TWF (time weighting factor), and the equation above may be written as:

$$EC = CA \cdot TWF$$

In this Addendum, exposures to VOCs are computed in this way, both for the new data collected in 2008, and also for the data previously collected and evaluated in USEPA (2008a) using the dose-based approach.

Human Exposure Parameters

Table 3-2 lists the exposure assumptions (ET, EF, ED and AT) that were used to quantify exposure to VOCs in indoor air for individuals with Central Tendency Exposure (CTE) and Reasonable Maximum Exposure (RME) for both cancer and non-cancer effects. These are the same exposure assumptions that were used in the previous calculations for this pathway (USEPA 2008a).

Exposure Point Concentrations (EPCs)

<u>2008 Data</u>

Because only 1-2 samples were available for each medium at each location in the 2008 VOC study, all exposure calculations were based on the maximum value observed at each location. If a chemical was not detected, it was not included in the calculations. For indoor air, basement air, crawl space air, and ambient air, measured values were used directly. For sub-slab and soil gas samples, the indoor air concentrations were estimated using EPA's vapor intrusion software (USEPA 2004) based on the parameters listed in Table 3-3. The resulting exposure point concentrations (EPCs) are shown in Table 3-4.

Previous Data

The EPCs used previously in USEPA (2008a) from 2006 and 2007 data were retained for use in the updated exposure and risk calculations presented here. For convenience, these values are presented in Table 3-5 (2006 data) and Table 3-6 (2007 data).

4.0 TOXICITY ASSESSMENT

Most toxicity values used in this Addendum are based on the most recent inhalation reference concentration (iRfC) and inhalation unit risk (iUR) values recommended by EPA, which are available in an on-line database that is maintained by and operated through an interagency agreement between EPA's Office of Superfund Remediation and Technology Innovation and Oak Ridge National Laboratory (USEPA 2008c). For one chemical (TCE), the iRfC and the iUR were based on values recommended by USEPA Region 10 (USEPA 2008d) rather than the database above. These values are listed in Table 4-1.

5.0 RISK CHARACTERIZATION

5.1 Risk Equations

In accord with the most recent EPA guidance, the risk of non-cancer effects from inhalation exposure to VOCs is characterized in terms of the Hazard Quotient (HQ), calculated as follows:

$$HQ = EC(non\text{-}cancer) / iRfC$$

If the value of HQ is ≤ 1, then it is believed that non-cancer effects of potential concern will not occur. If the value of HQ exceeds 1, then non-cancer effects of concern may occur, with the frequency and magnitude of the effect tending to increase as the value of HQ increases.

The risk of cancer effects is computed as:

$$Risk = EC(cancer) \cdot iUR$$

If the risk of cancer is < 1E-06, this is usually considered to be sufficiently low as to be negligible. If the risk of cancer exceeds 1E-04, then EPA usually seeks to take action in order to reduce or eliminate exposure and risk. If the risk of cancer is in the range of 1E-04 to 1E-06, EPA does not usually take action, but this is determined on a case-by-case basis. Oregon's rules state that the acceptable level for any individual carcinogen is 1E-06, while the acceptable level of total cancer risk summed across all carcinogens is 1E-05 (OAR 340-122-0115).

5.2 Evaluation of Results for 2008 Data

5.2.1 Risk Calculations

The detailed calculations of non-cancer and cancer risks for residents based on the 2008 data are presented in Attachment 1, and are summarized in Table 5-1. As seen, non-cancer HQ values ranged from <0.001 to 0.02, all of which are below the level of concern (HQ >1) for non-cancer effects. For cancer effects, risks ranged from <1E-06 to1E-05, with all values falling within or below EPA's and Oregon Department of Environmental Quality's (Oregon DEQ) cancer risk range..

5.2.2 Comparison to Background

Table 5-2 compares the levels of benzene and tetrachloroethene (PCE) observed in the air of homes at NRE in 2008 with concentrations of these chemicals that have been observed in indoor air of background homes across the United States (USEPA 2008b). As indicated, neither measured nor predicted indoor air levels at the site exceed background concentrations reported in USEPA (2008b). No background levels are available for 1,2-DCA, so a background comparison with measured detected concentrations from homes at NRE can not be completed.

5.2.3 Spatial Pattern Analysis[1]

1,2-Dichloroethane (DCA)

1,2-DCA was detected at all locations except parcel 015A0-01700. Detected concentrations ranged from 0.037 – 0.75 ug/m^3. The highest concentrations measured on site were at parcel 015B0-00500. At this location, crawlspace samples were slightly higher than the ambient air sample collected at this location and the indoor air samples were roughly an order of magnitude higher than the crawlspace samples. This concentration gradient indicates that the subsurface is not the likely source of 1,2-DCA to indoor air.

At parcel 015D0-00600, 1,2-DCA was detected in a sub-slab vapor sample at a concentration roughly two times higher than the concentration detected in the indoor air sample. Based on these data, it is possible that concentrations of 1,2-DCA in the subsurface at this property could be contributing to the indoor air levels measured, but based on the low level of inferred attenuation between sub-slab and indoor air concentrations it is unlikely that the indoor air concentrations of 1,2-DCA are entirely attributable to the subsurface concentration.

[1] This analysis was performed by the Oregon Department of Environmental Quality

Concentrations of 1,2-DCA were similar in crawlspace samples and indoor air samples at three of the other four locations where both samples were collected. In general, the data suggest that indoor air sources[2] of 1,2-DCA may be causing some low-level detections at several of the NRE properties.

Benzene

Benzene was detected in every sample analyzed as part of the 2008 investigation. Detected concentrations ranged from 0.24 – 1.9 ug/m^3. The highest concentrations measured onsite were at parcel 015D0-00600 (the former laundry building). The concentration of benzene in the sub-slab sample was higher than either indoor air sample (living space and basement). At other locations, a similar concentration gradient between crawlspace samples and indoor air was not seen. The indoor air concentration measured at this location is generally consistent with other indoor air and ambient air concentrations at the other sampling locations. The benzene concentrations measured across the site show relatively little variance as outlined below.

Benzene Summary Statistics
North Ridge Estates

N	Min	Max	Mean	Median	Var	SD	Skewness	CV
16	0.25	0.46	0.356	0.36	0.00355	0.0596	-0.0229	0.167

This demonstration of homogeneity and little variance would generally not be indicative of some localized surface source as an explanation for the indoor air concentrations measured. In fact, the benzene data which appear to be normally distributed are more common of data that generally represent "background" conditions. To explore this possibility, the benzene data were compared against benzene data collected from Oregon DEQ ambient air monitoring stations. A summary of the ambient benzene data excluding data from urban sites in Portland and Willamette Valley is presented below.

Benzene Summary Statistics
Oregon Ambient Monitoring Stations

N	Min	Max	1st Quartile	Mean	Median	SD	Skewness	CV
499	0.097	11.5	0.66	1.87	1.58	1.32	2.67	71

The maximum measured benzene concentration from indoor air collected at the NRE site (0.46 ug/m^3) is below the first quartile of detected benzene concentrations measured in ambient air under the Oregon DEQ ambient monitoring network (0.66 ug/m^3). These data suggest that the levels of benzene detected at the NRE site are likely representative of local ambient air conditions, unrelated to subsurface contamination.

[2] 1,2-DCA is used in some plastics, synthetic textiles, photography, photocopying, cosmetics, and drugs

Chloroform

Chloroform was detected in the sub-slab sample from parcel 015D0-00600 (located east of the former laundry area) at a level of 4.9 ug/m^3, but it was not detected in the indoor air sample for this location at a reporting limit of 0.037 ug/m^3. Chloroform was not detected at any other location except in the soil gas sample collected from parcel 015A0-01700 (the former maintenance shop). Chloroform was detected at a concentration of 0.19 ug/m^3 in the soil gas sample collected at the location of the former maintenance shop.

cis-1,2-Dichloroethene (DCE)

cis-1,2-Dichloroethene (DCE) was not detected in any sample collected from locations at the site during the 2008 investigation.

Tetrachloroethene (PCE)

Tetrachloroethene (PCE) was detected at similar concentrations in indoor air, ambient air, and crawlspace samples collected from parcel 015B0-00500; however PCE was detected in only one of two indoor air samples and one of two crawlspace samples collected from this location. PCE was detected in sub-slab and crawlspace samples collected from parcels 015D0-03300 and 015D0-00600, respectively. However, PCE was not detected in indoor air samples at these locations. Similar concentrations of PCE were detected in both an indoor air sample and crawlspace sample from parcel 015D0-03400.

PCE was detected in sub-slab vapor samples from parcel 015D0-00500 at a concentration of 11 ug/m^3 and in a crawlspace sample at 0.05 ug/m^3, but PCE was not detected in the indoor air sample. This indicates potential subsurface contamination at this property.

PCE was detected in the single exterior soil gas sample collected from the maintenance shop location at a concentration of 1.3 ug/m^3.

Trichloroethene (TCE)

Trichloroethene (TCE) was not detected in any indoor air or sub-slab samples collected from locations at the site during the 2008 investigation. However, TCE was detected in the single soil gas sample collected from the maintenance shop location at a concentration near the reporting limit (0.015 ug/m^3).

5.3 Update of the Previous VOC Risk Calculations

As noted above, in the preceding risk assessment (USEPA 2009), exposure and risk from VOCs were computed using a dose-based approach, while EPA now recommends that exposure and risk be evaluated using a concentration-based approach. Consequently, the risk calculations for VOC exposure presented in USEPA (2009a) were updated based on the new method and the new toxicity factors. The results are presented in Table 5-3. For convenience, the results of the dose-based calculations are also presented.

As shown, calculations derived in accord with current EPA guidance are somewhat lower than derived using the dose-based approach. However, in both the original and the updated calculations, calculations based on the 2006 soil data set (Panel A) indicate that risks are above a level of concern, but the results from the 2007 investigation (Panels B, C and D) do not confirm this. In fact, none of the VOC COPCs detected in soil in 2006 were detected in soil in the 2007 study, and levels in both soil gas and indoor air were low. This is the same finding that was noted previously (USEPA 2008a).

6.0 CONCLUSION

Based on the 2008 investigation, non-cancer risks from inhalation of VOCs in indoor air appear to be below a level of concern (HQ < 1) for current and future residents at NRE, and estimated excess cancer risks are within or below EPA's and Oregon DEQ's risk range. This finding is consistent with previous and updated findings based on data collected in 2007, and with most but not all of the samples collected in 2006. Based on the weight of evidence, it is concluded that the initial indication of concern identified based on the 2006 data was likely incorrect, and that intrusion of VOCs from subsurface soil into indoor air appears to be minimal, if in fact this pathway is complete.

7.0 REFERENCES

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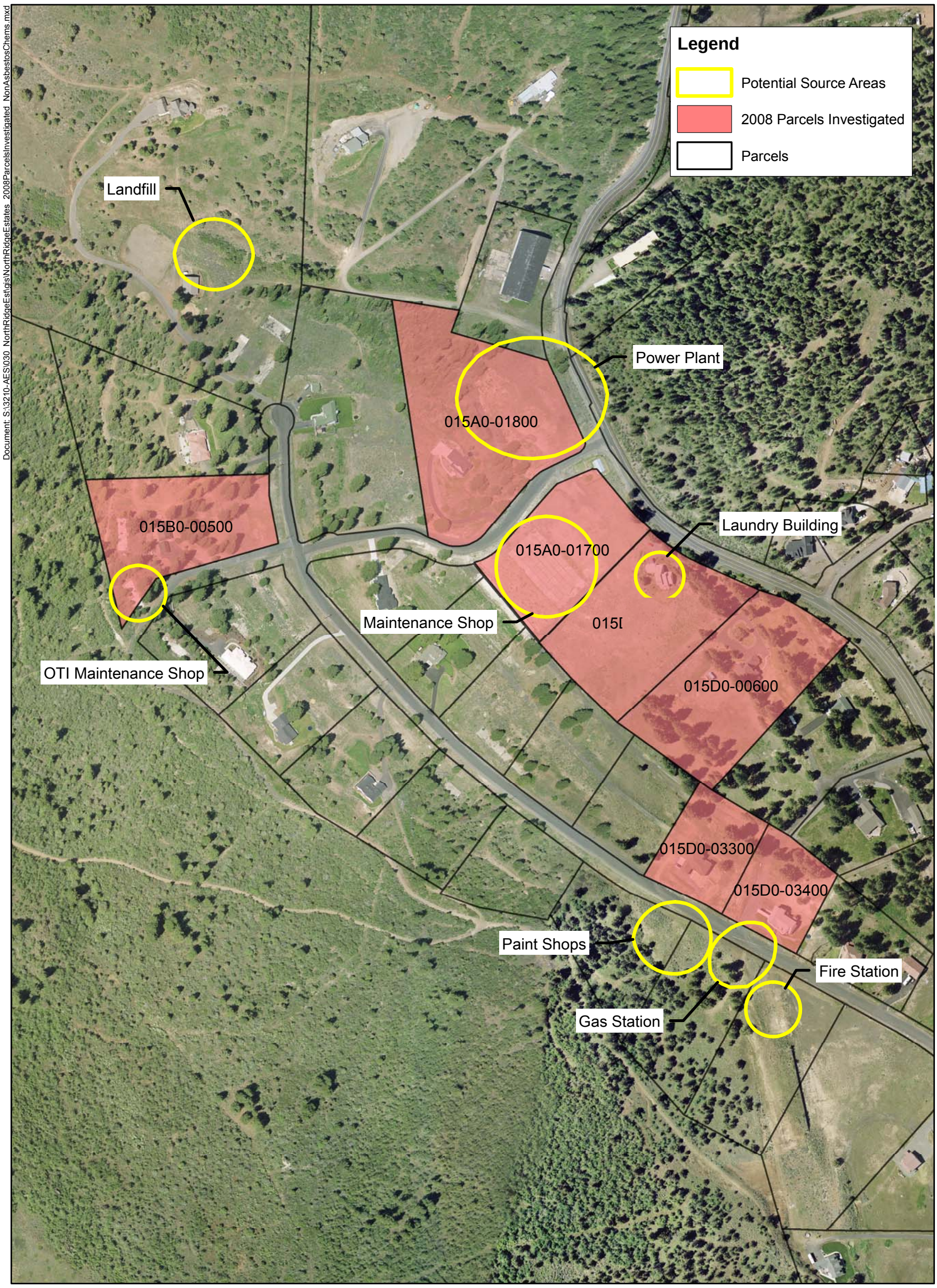


Figure 2-1

AREAS INVESTIGATED FOR NON-ASBESTOS CHEMICALS 2008

North Ridge Estates, Klamath Falls, OR

1 inch equals 300 feet

0 150 300 600 Feet

Table 2-1. Samples Collected During 2008 Study

Parcel ID	LOCATION	INDOOR AIR			AMBIENT AIR	SUB-SLAB	SOIL GAS
		Living Space	Basement	Crawl Space			
015B0-00500	OTI Maintenance Shop	2 (a)		2 (a)	1		
015A0-01800	Power Plant	1		1			
015A0-01700	Maintenance Shop					2	1
015D0-00500	Laundry Building	1		1	1	1	
015D0-00600	Near Laundry Building	1	1			1	
015D0-03300	Paint Shops	1		1			
015D0-03400	Gas Station	1		1			

(a) Co-located samples.

Table 3-1. Analytical Results for COPCs Based on 2008 Data

Parcel	Location	Sample Type	cis-1,2-dichloroethene		chloroform		1,2-dichloroethane		benzene	trichloroethene		tetrachloroethene	
015B0-00500	OTI Maintenance Shop	IA	0.039	U	0.15	U	0.65		0.41	0.015	U	0.056	
		IA-CO	0.038	U	0.15	U	0.75		0.46	0.015	U	0.038	U
		CS	0.037	U	0.15	U	0.075		0.35	0.015	U	0.039	
		CS-CO	0.054	U	0.22	U	0.091		0.39	0.022	U	0.054	U
		AMB	0.038	U	0.15	U	0.045		0.28	0.015	U	0.039	
015A0-01800	Power Plant	IA	0.038	U	0.15	U	0.053		0.37	0.015	U	0.038	U
		CS	0.036	U	0.14	U	0.042		0.38	0.014	U	0.036	U
015A0-01700	Maintenance Shop	SS-1	0.038	U	0.15	U	0.038	U	0.29	0.015	U	0.26	
		SS-2	0.039	U	0.15	U	0.039	U	0.27	0.015	U	0.31	
		SG	0.037	U	0.19	J	0.037	U	1.3	0.031		1.3	
015D0-00500	Laundry Building	G-SS	0.039	U	0.16	U	0.039	U	0.24	0.016	U	11	
		IA	0.039	U	0.16	U	0.044		0.34	0.016	U	0.039	U
		CS	0.038	U	0.15	U	0.061		0.33	0.015	U	0.05	
		AMB	0.038	U	0.15	U	0.043		0.4	0.015	U	0.038	U
015D0-00600	Near Laundry Building	IA	0.037	U	0.15	U	0.057		0.39	0.015	U	0.037	U
		SS	0.1	U	4.9		0.12		1.9	0.041	U	0.14	
		B	0.038	U	0.15	U	0.049		0.44	0.015	U	0.038	
015D0-03300	Paint Shops	IA	0.037	U	0.15	U	0.043		0.3	0.015	U	0.037	U
		CS	0.037	U	0.15	U	0.037		0.25	0.015	U	0.065	
015D0-03400	Gas Station	IA	0.037	U	0.15	U	0.051		0.3	0.015	U	0.18	
		CS	0.038	U	0.15	U	0.045		0.3	0.015	U	0.18	

SUMMARY STATISTICS				
CHEMICAL	**DF**	**CONCENTRATION**		
		Mean[a]	**Max Detect**	
cis-1,2-dichloroethene	0/21	0.02	na	
Chloroform	2/21	0.31	4.9	(SS)
1,2-dichloroethane	17/21	0.11	0.75	(IA)
benzene	21/21	0.46	1.9	(SS)
trichloroethene	1/21	0.01	0.031	(SG)
tetrachloroethene	13/21	0.66	11	(SS)

All units are ug/m^3

[a]Non-detects evaluated at 1/2 the detection limit.
IA = Living space indoor air
CS = Crawl space indoor air
SS = Sub-slab
B = Basement indoor air
G = Garage
AMB = Ambient
CO = Collocated
SG = Soil gas
U = Non-detect
J = Estimated value
DF = Detection frequency
na = Not applicable; this chemical was never detected

Table 3-2 Exposure Parameters for Residents

Scenario	Variable	Units	CTE	Source	RME	Source
Vapor Intrusion	Exposure time	hrs/day	24	[1]	24	[1]
	Exposure frequency	days/yr	350	[2,3]	350	[2]
	Exposure duration (total)[a]	yrs	9	[3]	30	[2]
	TWF(noncancer)[b]	unitless	9.6E-01	[4]	9.6E-01	[4]
	TWF(cancer)[c]	unitless	1.2E-01	[4]	4.1E-01	[4]

Notes:

[a]Based on total exposure duration for a child and an adult

[b]TWF for noncancer = ET (hrs/day) * EF (days/yr) * ED (yrs) / AT, where AT = ED (yrs) * 24 (hrs/day) * 365 (days/yr)

[c]TWF for cancer = ET (hrs/day) * EF (days/yr) * ED (yrs) / AT, where AT = 70 years * 24 (hrs/day) * 365 (days/yr)

Abbreviations:

HIF = Human Intake Factor
CTE = Central Tendency Exposure
RME = Reasonable Maximum Exposure

Sources:

[1] Assumed Value

[2] Exposure Factors, EPA 1991 (OSWER No. 9285.6-03)

[3] U.S. Environmental Protection Agency. 1993. Superfund's Standard Default Exposure Factors for the Central Tendency and Reasonable Maximum Exposure. [DRAFT]. November 4, 1993.

[4] Calculated Value

Table 3-3. Inputs to Vapor Intrusion Model

Input Parameter	Value	Units
L_F = Depth below grade to bottom of enclosed space floor	200	cm
L_t = Depth below grade to top of contamination	200 or 305	cm
T_S = Average soil temperature	12	º C
Vadose zone SCS soil type	SIL (silty loam)	
ρ_b^A = Vadose zone soil dry bulk density	1.49	g/cm^3
n^V = Vadose zone soil total porosity	0.439	unitless
θ_w^V = Vadose zone soil water-filled porosity	0.18	cm^3/cm^3
f_{oc}^V = Vadose zone soil organic carbon fraction	0.002	unitless
Q_{soil} = Average vapor flow rate into bldg.	5	L/m
AT_C = Averaging time for carcinogens	70	yrs
AT_{NC} = Averaging time for noncarcinogens	30	yrs
ED = Exposure duration	30	yrs
EF = Exposure frequency	350	days/yr
TR = Target risk for carcinogens	1.0E-06	unitless
THQ = Target hazard quotient for noncarcinogens	0.1	unitless

Notes:
All values are defaults recommended by USEPA Region 10 except for soil type, which is based on site-specific data (Parametrix 2007)

Table 4-1. Toxicity Factors for Evaluating VOCs

Index	Analyte			Cancer		
		iRfC (mg/m^3)	Source	WOE Category	iUR $(ug/m^3)^{-1}$	Source
1	1,2-Dichloroethane	2.4E+00	a (1)	B2	2.60E-05	i (1)
2	Benzene	3.0E-02	i (1)	A	7.80E-06	i (1)
3	Chloroform	9.8E-02	a (1)	B2	2.30E-05	i (1)
4	cis-1,2-Dichloroethene					
5	Tetrachloroethene	2.7E-01	a (1)	NA	5.90E-06	c (1)
6	Trichloroethene	1.30E-02	(3)	NA	2.00E-05	c (2)

Notes:

(1) USEPA 2008c. Regional Screening Tables. Maintained by Oak Ridge National Laboratory. September 12, 2008.

(2) Based on CalEPA iUR of 2.0E-06 (USEPA 2008c), multiplied by a factor of 10 to account for uncertainty in extrapolation from animals to humans (USEPA 2008d)

(3) Based on NYDOH (2006), as recommended by USEPA (2008d)

Abbreviations:

i = Integrated Risk Information System (IRIS)
a = Agency for Toxic Substances and Disease Registry (ATSDR)
c = California EPA
iRfC = Reference Concentration
WOE = Weight of Evidence
NA = Not assigned by the IRIS program
iUR = Inhalation Unit Risk

Table 5-1. Estimated Risks from VOC Intrusion Based on 2008 Data

INDOOR AIR

	Non-Cancer HI		Cancer Risk	
Location	**CTE**	**RME**	**CTE**	**RME**
OTI Maintenance Shop	2E-02	2E-02	3E-06	1E-05
Power Plant	1E-02	1E-02	5E-07	2E-06
Laundry Building	1E-02	1E-02	5E-07	2E-06
Near Laundry Building	1E-02	1E-02	6E-07	2E-06
Paint Shops	1E-02	1E-02	4E-07	1E-06
Gas Station	1E-02	1E-02	6E-07	2E-06

CRAWLSPACE

	Non-Cancer HI		Cancer Risk	
Location	**CTE**	**RME**	**CTE**	**RME**
OTI Maintenance Shop	1E-02	1E-02	7E-07	2E-06
Power Plant	1E-02	1E-02	5E-07	2E-06
Laundry Building	1E-02	1E-02	5E-07	2E-06
Paint Shops	8E-03	8E-03	4E-07	1E-06
Gas Station	1E-02	1E-02	6E-07	2E-06

SUBSLAB

	Non-Cancer HI		Cancer Risk	
Location	**CTE**	**RME**	**CTE**	**RME**
Maintenance Shop	3E-05	3E-05	2E-09	5E-09
Laundry Building	2E-04	2E-04	3E-08	9E-08
Near Laundry Building	4E-04	4E-04	5E-08	2E-07

SOIL GAS

	Non-Cancer HI		Cancer Risk	
Location	**CTE**	**RME**	**CTE**	**RME**
Maintenance Shop	8E-05	8E-05	5E-09	2E-08

CTE = Central tendency exposure
RME = Reasonable maximum exposure
HI = Hazard Index

Table 5-2. Background Indoor Air Comparison Based on 2008 Data

Analyte	Background Indoor Air Concentrations[a] (ug/m^3)			Maximum Measured Indoor Air Concentrations (ug/m^3)		Maximum Predicted Indoor Air Concentrations (ug/m^3)
	50th %	95th %	Max	Living Space	Crawl Space	
cis-1,2-dichloroethene (DCE)	<RL	1.2	7	ND	ND	ND
chloroform	1	6.8	11	ND	ND	0.02
1,2-dichloroethane (DCA)	--	--	--	0.75	0.091	4E-04
benzene	2.4	16	36	0.46	0.44[b]	0.01
trichloroethene (TCE)	0.1	0.8	19	ND	ND	5E-05
tetrachloroethene (PCE)	0.7	7.5	42	0.056	0.18	0.002

ND = not detected
RL = reporting limit
-- = Background concentrations not available
[a] Based on a compilation of indoor air quality samples collected after 1990 in North American residences (USEPA, 2008b).
[b]Concentration in basement indoor air

Attachment 1

Detailed Risk Calculations Based on VOCs Detected at North Ridge Estates in 2008

RISK CALCULATIONS FOR CURRENT AND FUTURE RESIDENTS AT THE FORMER OTI MAINTENANCE SHOP

INDOOR AIR

Analyte	IA Conc. (ug/m^3)		Maximum[a] IA Concentration		Noncancer TWF		iRfC (mg/m^3)	Noncancer HI		Cancer TWF		iUR $(ug/m^3)^{-1}$	Cancer Risk	
	IA	IA-CO	(ug/m^3)	(mg/m^3)	CTE	RME		CTE	RME	CTE	RME		CTE	RME
1,2-dichloroethane	0.65	0.75	0.75	8E-04	9.6E-01	9.6E-01	2.4E+00	3E-04	3E-04	1.2E-01	4.1E-01	2.6E-05	2E-06	8E-06
benzene	0.41	0.46	0.46	5E-04	9.6E-01	9.6E-01	3.0E-02	1E-02	1E-02	1.2E-01	4.1E-01	7.8E-06	4E-07	1E-06
tetrachloroethene	0.056	ND	0.06	6E-05	9.6E-01	9.6E-01	2.7E-01	2E-04	2E-04	1.2E-01	4.1E-01	5.9E-06	4E-08	1E-07
Total								**2E-02**	**2E-02**				**3E-06**	**1E-05**

CRAWLSPACE

Analyte	CS Conc. (ug/m^3)		Maximum[a] CS Concentration		Noncancer TWF		iRfC (mg/m^3)	Noncancer HI		Cancer TWF		iUR $(ug/m^3)^{-1}$	Cancer Risk	
	CS	CS-CO	(ug/m^3)	(mg/m^3)	CTE	RME		CTE	RME	CTE	RME		CTE	RME
1,2-dichloroethane	0.075	0.091	0.09	9E-05	9.6E-01	9.6E-01	2.4E+00	4E-05	4E-05	1.2E-01	4.1E-01	2.6E-05	3E-07	1E-06
benzene	0.35	0.39	0.39	4E-04	9.6E-01	9.6E-01	3.0E-02	1E-02	1E-02	1.2E-01	4.1E-01	7.8E-06	4E-07	1E-06
tetrachloroethene	0.039	ND	0.04	4E-05	9.6E-01	9.6E-01	2.7E-01	1E-04	1E-04	1.2E-01	4.1E-01	5.9E-06	3E-08	9E-08
Total								**1E-02**	**1E-02**				**7E-07**	**2E-06**

[a]Maximum concentration based on 2 collocated samples analyzed for 1,2-DCA and benzene; Concentration for PCE is based on only one detect.
IA = Indoor Air
CS = Crawlspace
CO = Collocated
CTE = Central Tendency Exposure
RME = Reasonable Maximum Exposure
iRfC = Reference Concentration
iUR = Inhalation Unit Risk
TWF = Time Weighting Factor
HI = Hazard Index

RISK CALCULATIONS FOR CURRENT AND FUTURE RESIDENTS AT THE FORMER POWER PLANT

INDOOR AIR

Analyte	IA Concentration		Noncancer TWF		iRfC (mg/m^3)	Noncancer HI		Cancer TWF		iUR $(ug/m^3)^{-1}$	Cancer Risk	
	(ug/m^3)	(mg/m^3)	CTE	RME		CTE	RME	CTE	RME		CTE	RME
1,2-dichloroethane	0.053	5E-05	1E+00	1E+00	2.4E+00	2E-05	2E-05	1E-01	4E-01	2.6E-05	2E-07	6E-07
benzene	0.37	4E-04	1E+00	1E+00	3.0E-02	1E-02	1E-02	1E-01	4E-01	7.8E-06	4E-07	1E-06
Total						**1E-02**	**1E-02**				**5E-07**	**2E-06**

CRAWLSPACE

Analyte	CS Concentration		Noncancer TWF		iRfC (mg/m^3)	Noncancer HI		Cancer TWF		iUR $(ug/m^3)^{-1}$	Cancer Risk	
	(ug/m^3)	(mg/m^3)	CTE	RME		CTE	RME	CTE	RME		CTE	RME
1,2-dichloroethane	0.042	4E-05	1E+00	1E+00	2.4E+00	2E-05	2E-05	1E-01	4E-01	2.6E-05	1E-07	4E-07
benzene	0.38	4E-04	1E+00	1E+00	3.0E-02	1E-02	1E-02	1E-01	4E-01	7.8E-06	4E-07	1E-06
Total						**1E-02**	**1E-02**				**5E-07**	**2E-06**

IA = Indoor Air
CS = Crawlspace
CTE = Central Tendency Exposure
RME = Reasonable Maximum Exposure
iRfC = Reference Concentration
iUR = Inhalation Unit Risk
TWF = Time Weighting Factor
HI = Hazard Index

RISK CALCULATIONS FOR CURRENT AND FUTURE RESIDENTS AT THE FORMER MAINTENANCE SHOP

SUBSLAB (FOUNDATION)

Analyte	SS Conc. (ug/m^3)		IA Conc. (ug/m^3)[a]		Max[b] IA Concentration		Noncancer TWF		iRfC (mg/m^3)	Noncancer HI		Cancer TWF		iUR (ug/m^3)$^{-1}$	Cancer Risk	
	Sample 1	Sample 2	Sample 1	Sample 2	(ug/m^3)	(mg/m^3)	CTE	RME		CTE	RME	CTE	RME		CTE	RME
benzene	0.29	0.27	9E-04	9E-04	9E-04	9E-07	1E+00	1E+00	3.0E-02	3E-05	3E-05	1E-01	4E-01	7.8E-06	9E-10	3E-09
tetrachloroethene	0.26	0.31	8E-04	1E-03	1E-03	1E-06	1E+00	1E+00	2.7E-01	4E-06	4E-06	1E-01	4E-01	5.9E-06	7E-10	2E-09
Total										**3E-05**	**3E-05**				**2E-09**	**5E-09**

SOILGAS

Analyte	SG Conc. (ug/m^3)	IA Concentration[a]		Noncancer TWF		iRfC (mg/m^3)	Noncancer HI		Cancer TWF		iUR (ug/m^3)$^{-1}$	Cancer Risk	
		(ug/m^3)	(mg/m^3)	CTE	RME		CTE	RME	CTE	RME		CTE	RME
chloroform	0.19	3.4E-04	3.4E-07	1E+00	1E+00	9.8E-02	3E-06	3E-06	1E-01	4E-01	2.3E-05	1E-09	3E-09
benzene	1.3	2.2E-03	2.2E-06	1E+00	1E+00	3.0E-02	7E-05	7E-05	1E-01	4E-01	7.8E-06	2E-09	7E-09
trichloroethene	0.031	4.9E-05	4.9E-08	1E+00	1E+00	1.3E-02	4E-06	4E-06	1E-01	4E-01	2.0E-05	1E-10	4E-10
tetrachloroethene	1.3	2.0E-03	2.0E-06	1E+00	1E+00	2.7E-01	7E-06	7E-06	1E-01	4E-01	5.9E-06	1E-09	5E-09
Total							**8E-05**	**8E-05**				**5E-09**	**2E-08**

[a]Based on the Johnson-Ettinger Model (USEPA, 2004)

[b]Maximum concentration based on 2 samples

na = Toxicity factor is not available for this analyte

-- = Noncancer HI could not be calculated for this analyte

IA = Indoor Air

SS = Sub-slab

SG = Soil gas

CTE = Central Tendency Exposure

RME = Reasonable Maximum Exposure

iRfC = Reference Concentration

iUR = Inhalation Unit Risk

TWF = Time Weighting Factor

HI = Hazard Index

RISK CALCULATIONS FOR CURRENT AND FUTURE RESIDENTS AT THE FORMER LAUNDRY BUILDING

INDOOR AIR

Analyte	IA Conc. (ug/m^3)	IA Conc. (mg/m^3)	Noncancer TWF		iRfC (mg/m^3)	Noncancer HI		Cancer TWF		iUR $(ug/m^3)^{-1}$	Cancer Risk	
			CTE	RME		CTE	RME	CTE	RME		CTE	RME
1,2-dichloroethane	0.044	4E-05	1E+00	1E+00	2.4E+00	2E-05	2E-05	1E-01	4E-01	2.6E-05	1E-07	5E-07
benzene	0.34	3E-04	1E+00	1E+00	3.0E-02	1E-02	1E-02	1E-01	4E-01	7.8E-06	3E-07	1E-06
Total						**1E-02**	**1E-02**				**5E-07**	**2E-06**

CRAWLSPACE

Analyte	CS Conc. (ug/m^3)	CS Conc. (mg/m^3)	Noncancer TWF		iRfC (mg/m^3)	Noncancer HI		Cancer TWF		iUR $(ug/m^3)^{-1}$	Cancer Risk	
			CTE	RME		CTE	RME	CTE	RME		CTE	RME
1,2-dichloroethane	0.061	6E-05	1E+00	1E+00	2.4E+00	2E-05	2E-05	1E-01	4E-01	2.6E-05	2E-07	7E-07
benzene	0.33	3E-04	1E+00	1E+00	3.0E-02	1E-02	1E-02	1E-01	4E-01	7.8E-06	3E-07	1E-06
tetrachloroethene	0.05	5E-05	1E+00	1E+00	2.7E-01	2E-04	2E-04	1E-01	4E-01	5.9E-06	4E-08	1E-07
Total						**1E-02**	**1E-02**				**5E-07**	**2E-06**

SUBSLAB (GARAGE)

Analyte	SS Conc. (ug/m^3)	IA Conc. $(ug/m^3)^a$	IA Conc. (mg/m^3)	Noncancer TWF		iRfC (mg/m^3)	Noncancer HI		Cancer TWF		iUR $(ug/m^3)^{-1}$	Cancer Risk	
				CTE	RME		CTE	RME	CTE	RME		CTE	RME
benzene	0.24	7.8E-04	8E-07	1E+00	1E+00	3.0E-02	2E-05	2E-05	1E-01	4E-01	7.8E-06	7E-10	2E-09
tetrachloroethene	11	3.6E-02	4E-05	1E+00	1E+00	2.7E-01	1E-04	1E-04	1E-01	4E-01	5.9E-06	3E-08	9E-08
Total							**2E-04**	**2E-04**				**3E-08**	**9E-08**

[a]Based on the Johnson-Ettinger Model (USEPA, 2004)
IA = Indoor Air
CS = Crawlspace
SS = Sub-slab
CTE = Central Tendency Exposure
RME = Reasonable Maximum Exposure
iRfC = Reference Concentration
iUR = Inhalation Unit Risk
TWF = Time Weighting Factor
HI = Hazard Index

RISK CALCULATIONS FOR CURRENT AND FUTURE RESIDENTS NEAR THE FORMER LAUNDRY BUILDING

INDOOR AIR (LIVING SPACE)

Analyte	IA Concentration		Noncancer TWF		iRfC	Noncancer HI		Cancer TWF		iUR	Cancer Risk	
	(ug/m^3)	(mg/m^3)	CTE	RME	(mg/m^3)	CTE	RME	CTE	RME	(ug/m^3)$^{-1}$	CTE	RME
1,2-dichloroethane	0.057	6E-05	9.6E-01	9.6E-01	2.4E+00	2E-05	2E-05	1.2E-01	4.1E-01	2.6E-05	2E-07	6E-07
benzene	0.39	4E-04	9.6E-01	9.6E-01	3.0E-02	1E-02	1E-02	1.2E-01	4.1E-01	7.8E-06	4E-07	1E-06
Total						**1E-02**	**1E-02**				**6E-07**	**2E-06**

INDOOR AIR (BASEMENT)

Analyte	IA Concentration		Noncancer TWF		iRfC	Noncancer HI		Cancer TWF		iUR	Cancer Risk	
	(ug/m^3)	(mg/m^3)	CTE	RME	(mg/m^3)	CTE	RME	CTE	RME	(ug/m^3)$^{-1}$	CTE	RME
1,2-dichloroethane	0.049	5E-05	1E+00	1E+00	2.4E+00	2E-05	2E-05	1E-01	4E-01	2.6E-05	2E-07	5E-07
benzene	0.44	4E-04	1E+00	1E+00	3.0E-02	1E-02	1E-02	1E-01	4E-01	7.8E-06	4E-07	1E-06
tetrachloroethene	0.038	4E-05	1E+00	1E+00	2.7E-01	1E-04	1E-04	1E-01	4E-01	5.9E-06	3E-08	9E-08
Total						**1E-02**	**1E-02**				**6E-07**	**2E-06**

SUBSLAB

Analyte	SS Conc.	IA Concentration[a]		Noncancer TWF		iRfC	Noncancer HI		Cancer TWF		iUR	Cancer Risk	
	(ug/m^3)	(ug/m^3)	(mg/m^3)	CTE	RME	(mg/m^3)	CTE	RME	CTE	RME	(ug/m^3)$^{-1}$	CTE	RME
chloroform	4.9	1.6E-02	2E-05	1E+00	1E+00	9.8E-02	2E-04	2E-04	1E-01	4E-01	2.3E-05	5E-08	2E-07
1,2-dichloroethane	0.12	3.9E-04	4E-07	1E+00	1E+00	2.4E+00	2E-07	2E-07	1E-01	4E-01	2.6E-05	1E-09	4E-09
benzene	1.9	6.2E-03	6E-06	1E+00	1E+00	3.0E-02	2E-04	2E-04	1E-01	4E-01	7.8E-06	6E-09	2E-08
tetrachloroethene	0.14	4.5E-04	5E-07	1E+00	1E+00	2.7E-01	2E-06	2E-06	1E-01	4E-01	5.9E-06	3E-10	1E-09
Total							**4E-04**	**4E-04**				**5E-08**	**2E-07**

[a]Based on the Johnson-Ettinger Model (USEPA, 2004)
IA = Indoor Air
SS = Sub-slab
CTE = Central Tendency Exposure
RME = Reasonable Maximum Exposure
iRfC = Reference Concentration
iUR = Inhalation Unit Risk
TWF = Time Weighting Factor
HI = Hazard Index

RISK CALCULATIONS FOR CURRENT AND FUTURE RESIDENTS AT THE FORMER PAINT SHOPS

INDOOR AIR

Analyte	IA Concentration		Noncancer TWF		iRfC (mg/m^3)	Noncancer HI		Cancer TWF		iUR $(ug/m^3)^{-1}$	Cancer Risk	
	(ug/m^3)	(mg/m^3)	CTE	RME		CTE	RME	CTE	RME		CTE	RME
1,2-dichloroethane	0.043	4E-05	1E+00	1E+00	2.4E+00	2E-05	2E-05	1E-01	4E-01	2.6E-05	1E-07	5E-07
benzene	0.3	3E-04	1E+00	1E+00	3.0E-02	1E-02	1E-02	1E-01	4E-01	7.8E-06	3E-07	1E-06
Total						**1E-02**	**1E-02**				**4E-07**	**1E-06**

CRAWLSPACE

Analyte	CS Concentration		Noncancer TWF		iRfC (mg/m^3)	Noncancer HI		Cancer TWF		iUR $(ug/m^3)^{-1}$	Cancer Risk	
	(ug/m^3)	(mg/m^3)	CTE	RME		CTE	RME	CTE	RME		CTE	RME
1,2-dichloroethane	0.037	4E-05	1E+00	1E+00	2.4E+00	1E-05	1E-05	1E-01	4E-01	2.6E-05	1E-07	4E-07
benzene	0.25	3E-04	1E+00	1E+00	3.0E-02	8E-03	8E-03	1E-01	4E-01	7.8E-06	2E-07	8E-07
tetrachloroethene	0.065	7E-05	1E+00	1E+00	2.7E-01	2E-04	2E-04	1E-01	4E-01	5.9E-06	5E-08	2E-07
Total						**8E-03**	**8E-03**				**4E-07**	**1E-06**

IA = Indoor Air
CTE = Central Tendency Exposure
RME = Reasonable Maximum Exposure
iRfC = Reference Concentration
iUR = Inhalation Unit Risk
TWF = Time Weighting Factor
HI = Hazard Index

North Ridge Estates 2008 Activity Based Sampling

Overview

During June 2008, the EPA Region 10 Office of Environmental Assessment (OEA) conducted activity-based sampling to support continued asbestos studies at the North Ridge Estates (NRE) site in Klamath Falls, Oregon. NRE is a residential subdivision that was built at the location formerly occupied by a Department of Defense (DOD) military recuperation barracks. Many of the military buildings were constructed with asbestos-containing material (ACM). Prior to development of the NRE subdivision, the military buildings were demolished and the remaining ACM building materials were improperly disposed of on the site.

EPA has been conducting environmental monitoring and cleanup activities at NRE since 2003. Previous activity-based sampling (ABS) in 2005 and 2006 at several asbestos contaminated properties has revealed that asbestos fibers were released in the air during simulated activities, which included simulated child's play, rototilling, raking, and weed trimming with a power string trimmer (see Table 3-1 in the Human Health and Ecological Risk Assessment for the North Ridge Estates Site, SRC 2008).

The primary objective for the 2008 activity-based sampling at NRE was to measure potential airborne concentrations of asbestos during raking and weed trimming activities in areas where asbestos has not been detected either by visual observations or bulk sampling and analysis. Both ambient and personal air monitoring samples were collected and analyzed by transmission electron microscopy (TEM). Additional data also were collected to document the soil moisture content within the study areas and meteorological conditions during the ABS. The results will help determine whether it is valid to presume that areas where asbestos has not been observed or detected in bulk samples have not been impacted by site-related releases of asbestos. This information will be used along with previously collected data in making decisions regarding the scope of remedial action for the site.

In addition to providing data for the feasibility study, the OEA work at NRE helps further evaluate the ABS method as part of the EPA Framework for Investigating Asbestos-Contaminated Superfund Sites (EPA 2008).

Summary of Data

Tables 1 and 2 provide a summary of the data that was collected by EPA during the June 2008 ABS event. Figure 1 shows locations where ABS was conducted in 2008.

Table 1 shows a summary of TEM data collected from stationary samplers. Results are presented as total asbestos structures (TAS) and also Phase Contrast Microscopy Equivalent (PCME) structures. PCME fibers are used to assess potential health risks associated with inhaling asbestos, so this subcategory of fibers is specifically included. Concentrations of TAS range from nondetect (<0.0001 f/cc) to a maximum of 0.0047

f/cc. Note that the sample in which the maximum concentration was detected was rejected because it was overloaded. PCME concentrations ranged from nondetect (<0.0001 f/cc) to 0.0002 f/cc. The fiber types observed during the 2008 ABS simulations are generally consistent with what has been observed previously. Specifically, chrysotile and amosite are the primary types of asbestos associated with ACM at NRE. However, other fiber types such as anthophyllite, tremolite, actinolite, crocidolite, and richterite also have been observed. These asbestos minerals may represent low level natural occurrences of asbestos in the site area, but could also be contaminant asbestos in the building materials or other unknown sources or could represent laboratory contamination. In general, these concentrations are sufficiently low that adverse health effects associated with breathing asbestos in the ambient air (as represented by stationary monitors) is not expected to should not pose a health risk (within EPA's acceptable risk range, i.e., 1×10^{-4} to 1×10^{-6}).

Table 2 shows a summary of TEM data collected from personal samplers collected during the 2008 activity-based sampling event. The purpose of this sampling event was to measure airborne asbestos fibers during soil disturbing activities in locations where ACM has not been observed on the ground surface. Note that about half of the samples had to be analyzed by indirect methods because of filter overloading. TAS concentrations for direct preparations ranged from nondetect (<0.001 f/cc) to 0.001 f/cc. PCME fibers were not detected in direct preparations (<0.001 f/cc). TAS concentrations in indirect preparations ranged from nondetect (<0.001 s/cc) to 0.008 f/cc. PCME concentrations ranged from nondetect (<0.001 f/cc) to 0.0049 f/cc. Chrysotile, anthophyllite, and actinolite were the types of asbestos observed in the personal samples. Of the 16 personal air samples collected, PCME fibers were detected in only 2 samples. Note that both of these were collected on the (b) (6) property, both were indirect preparations (meaning that filter overloading occurred during sampling), and in each case only 1 fiber in the sample fit the PCME size criteria. It is noteworthy that surficial ACM was observed on this property in 2006, about 200 feet southwest/southeast of where the ABS sampling was performed. ACM also was identified on an adjacent parcel about 100 feet from where the ABS was conducted. This second location has since been covered by the on-site repository. Although there were some detections in the personal samples, the detected levels are considered to be low enough that they are not expected to be a concern for human health according to EPA's acceptable risk range. However, DEQ's ARAR (i.e., 1×10^{-6}) would be exceeded.

Figures 2 and 3 show how earlier ABS results compare with the ABS conducted in 2008. Note that the earlier ABS events were conducted in areas where ACM was observed on the ground surface; therefore, higher asbestos measurements in air would be anticipated under those conditions.

Sample Risk Calculation

The following table presents time weighting factors (TWFs) from the human health risk assessment that was completed for the NRE site (SRC 2008).

TWF VALUES FOR RESIDENTS

Parameter	Exposure Scenario		
	Soil disturbance	Ambient Air	Indoor Air
ET (hrs/day)	5 (a)	1.5 (b)	21.1 (c)
EF (days/yr)	100	365	365
ED (years)	30	30	30
TWF	0.024	0.027	0.377

(a) Table 15-62, 95th percentile (40 hrs/mo x 12 mo/yr / 100 days/yr = 4.8 hrs/day, rounded to 5 hr/d)
(b) Recommended value, USEPA (1997a) Section 15.4.1
(c) The value of ET for indoor air is calculated so that the sum of the hours per year across all activities = 24·365. The equation is: ET (indoor) = 24 – 1.5 – 5· (100/365).

Based on the data described above, the excess cancer risk to residents from inhalation exposure to asbestos in outdoor air following active soil disturbances under current site conditions is computed as follows:

$$\text{Risk} = C(\text{air})\ (\text{PCME f/cc}) \cdot 0.024 \cdot 0.23\ (\text{PCME f/cc})^{-1}$$

Using the maximum detected stationary result for PCME from the 2008 sampling (0.0002 f/cc) combined with the TWF for ambient air (0.027) and the maximum detected indoor stationary result for PCME from the human health risk assessment (0.0001 see Table 3-2) combined with the TWF for indoor air (0.377), the lifetime excess cancer risk would be (0.0002 f/cc * 0.027 * 0.23(risk per PCME f/cc)) + (0.0001 f/cc * 0.377 * 0.23 (risk per PCME f/cc)) or 1E-05. This risk level is within EPA's generally acceptable risk range of 1E-04 to 1E-06. However, this risk level exceeds the Oregon State ARAR of 1E-06.

Using the maximum detected personal result for PCME (0.0049 f/cc) combined with the TWF for soil disturbance (0.024), the lifetime excess cancer risk would be 0.0049 f/cc * 0.024 * 0.23 (risk per PCME f/cc) or 3E-05. This risk level is within EPA's generally acceptable risk range of 1E-04 to 1E-06. However, this risk level exceeds the Oregon State ARAR of 1E-06.

The sum for a resident who would be exposed to asbestos at the site through soil disturbing scenarios and also to ambient air would be no greater than 4E-05. These calculations demonstrate that risks associated with soil disturbing activities or breathing ambient air at locations where ACM has not yet been observed, are not expected to result in cancer risks greater than 1E-04. However, there are several uncertainties associated with these results, including the following:

- Maximum detected concentrations (at a single residence) were used in the risk equations provided above. If mean concentrations were used instead, then risks would be even lower (by about a factor of 3-4) than what is presented in this memo.

- Using an age-adjusted unit risk estimate, which weights early life exposures more heavily than those that occur later in life, could result in risks that are about 50% higher than those presented here; however, the conclusions of this analysis do not change.
- ABS, like many types of air sampling, provides a measurement at a given point of time and space. Sampling at another time, may provide a different result than the results obtained at a prior time. At NRE, where frost/heave and erosion processes may result in increased exposure to degraded (friable) ACM over time, future ABS sampling at these locations would be expected to result in higher concentrations of asbestos fiber in ambient air.
- For locations where ACM has not been historically observed, the results of the 2008 ABS testing suggest that future ABS sampling at these locations would be expected to result in similar low-level concentrations of asbestos fibers in ambient air, provided that more friable sources have not blown onto these areas.

ABS is currently the best tool available to EPA to determine the potential inhalation risk associated with soils contaminated with asbestos. ABS is recommended in EPA's Framework for Evaluating Asbestos-Contaminated Superfund Sites (EPA 2008) as the best technique for making site-specific air measurements associated with soil disturbance. EPA is in the process of developing other tools (e.g., a fluidized bed device, releasable asbestos field sampler) to measure the extent to which asbestos fibers may be released from soils; however, these tools have not been validated at this time.

Conclusions

In summary, the ABS showed low level detections of PCME fibers at a single property. This property was inside the boundary of the site as it is defined in the RI report (CDM 2009). Only 2 of 16 ABS samples had detected PCME asbestos. None of the ABS samples outside the site boundary had detected PCME fibers. For 3 out of 4 properties, the PCME results support the presumption that asbestos from the site is not present in areas where it has not been observed. The stationary air samplers picked up low level concentrations of asbestos at all locations. Concentrations were generally less in areas without visible or historically observed ACM; at the one property where PCME fibers were identified, there had been evidence of some ACM in the vicinity to the ABS activity. Further, these results do show that concentrations of asbestos in breathing zone air are much lower than what was observed at locations where ACM was present on the ground surface.

- Lines of evidence show that asbestos in areas where ACM has not been observed is present at lower levels than what has been observed in ACM areas
- Risks are not expected to exceed EPA's point of departure (i.e., 1E-04); however, they exceed DEQ's ARAR (1E-06) in most cases.
- Some of the low level asbestos could be associated with background conditions; however, we have not thoroughly investigated the presence of naturally occurring asbestos (NOA) in the site vicinity.
- ABS samples collected outside the site boundary did not detect PCME fibers.

References:

CDM, 2009, RI Report

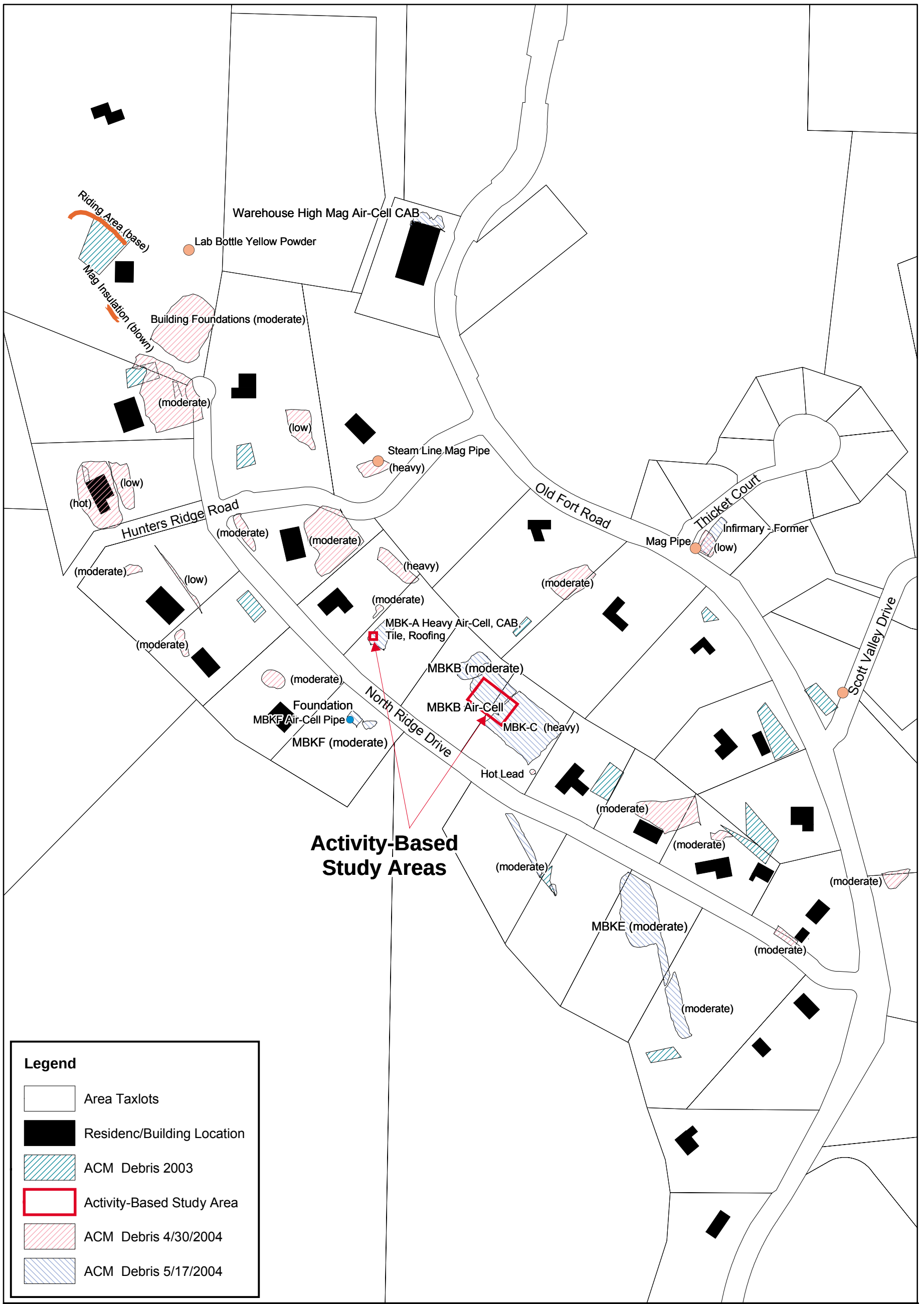
Syracuse Research Corporation (SRC), May 5, 2008, Human Health and Ecological Risk Assessment for the North Ridge Estates Site, Klamath Falls, Oregon.

U.S. EPA, 2008. Framework for Investigating Asbestos-Contaminated Superfund Sites. OSWER Directive 9200.0-68. September 2008. www.epa.gov/superfund/health/contaminants/asbestos/pdfs/framework_asbestos_guidance.pdf

Photo 1

Photo 2

Photo 3



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Portland, Oregon

Figure 1

Northridge Estates

Activity-Based Study

Klamath Falls, Klamath County, Oregon

0 87.5 175 350 525 700
Feet

Map Information:

Date:
7/15/2004

Developed by:
avh

Job Id:
001281.0293.01RS

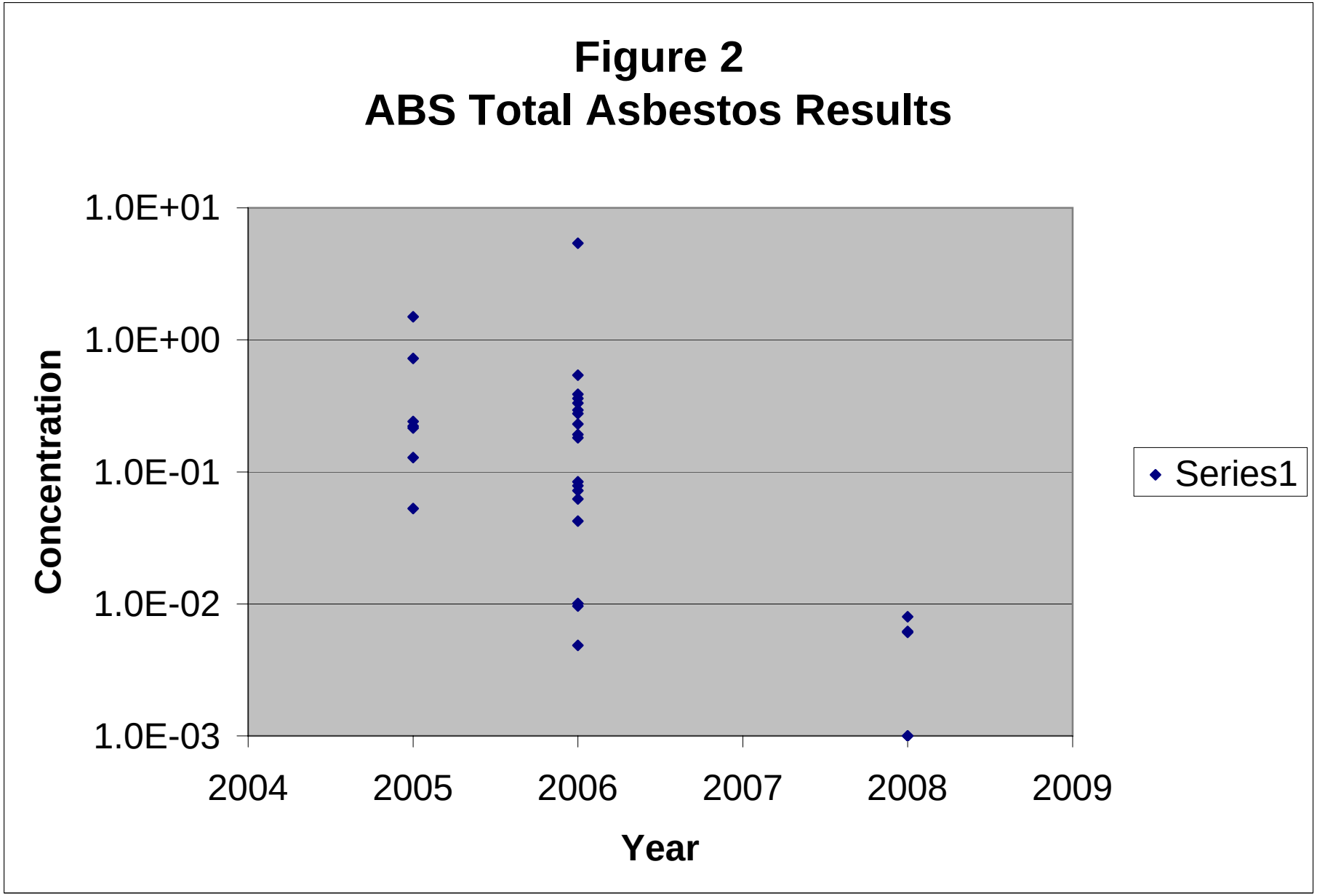


Figure 2
ABS Total Asbestos Results
1.0E+01
1.0E+00
1.0E-01
1.0E-02
1.0E-03
Concentration
2004
2005
2006
2007
2008
2009
Year
Series1

Figure 3
ABS PCME Asbestos Results

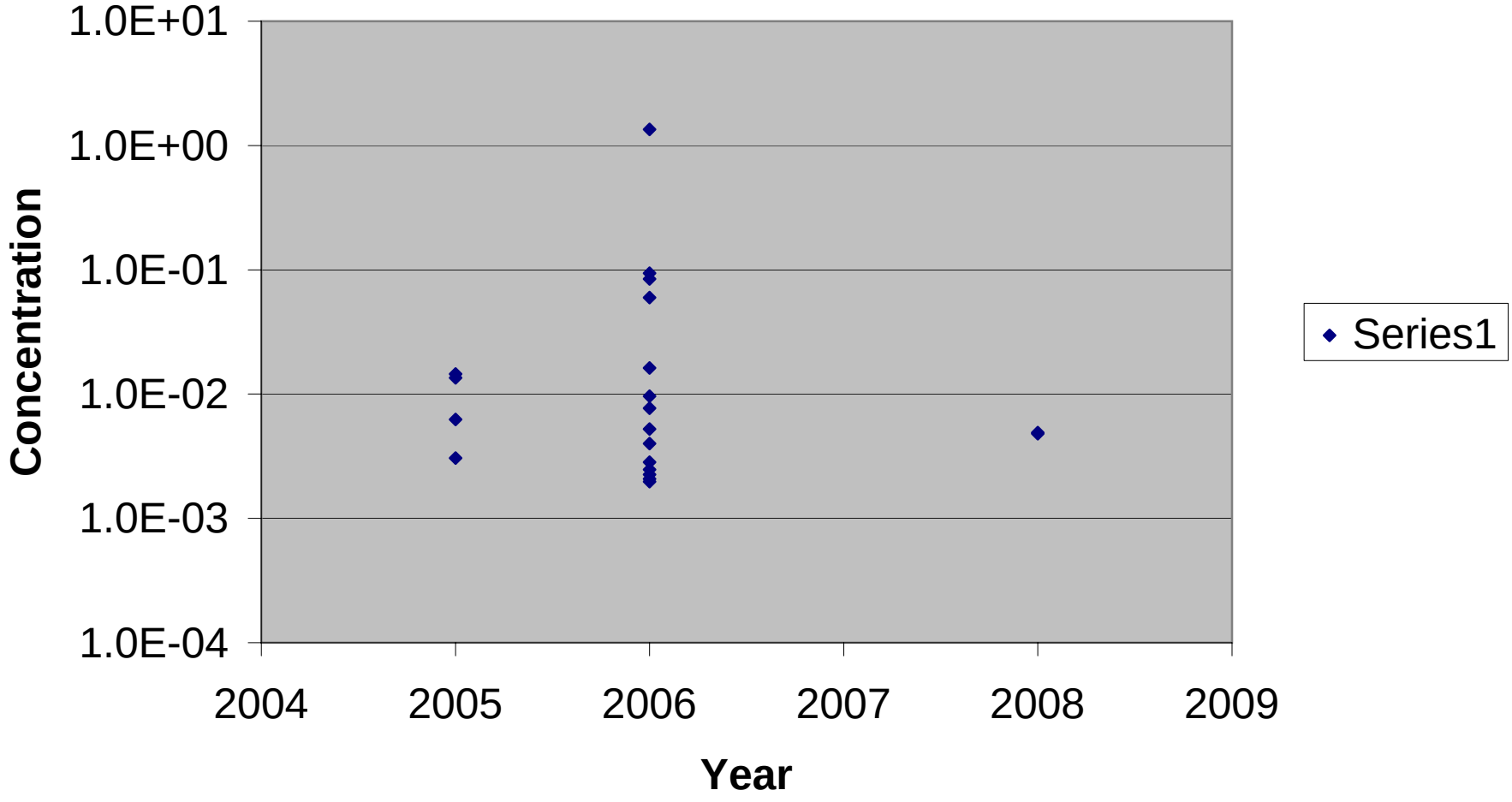


Table 1
Stationary Air Sampling Results
North Ridge Estates
Klamath Falls, Oregon

		Concentration (s/cc)		
Sample No.	**Location**	**TAS**	**PCME**	**Notes**
08254400	Rep 1 (b) (Loc 1)	0.0002	<0.0001	short chrysotile identified
08254401	Rep 1 (b) (Loc 1)	<0.0001	<0.0001	
08254402	Rep 1 (b) (Loc 1)	0.0002	<0.0001	short actinolite identified
08254403	Rep 1 (b) (Loc 1)	<0.0001	<0.0001	
08254438	(b) Mini Vol	0.0001	<0.0001	short chrysotile identified
08254439	(b) Rep 2 Mini Vol	0.0045	0.0001	lots of short chrysotile, one richterite (10 x 0.3)
08254440	(b) Rep 2 Mini Vol	0.0004	<0.0001	short actinolite, amosite, chrysotile identified
08254442	(b) Rep 3 Hi Vol	NA	NA	Pump Failure during sampling, Particulate load lower than other samples, short crocidolite identified
08254443	(b) Rep 3	<0.0001	<0.0001	
08254444	(b) Rep 3	0.0001	<0.0001	short actinolite, winchite identified
08254405	(b) Hi Vol 1	<0.0001	<0.0001	
08254406	(b) Mini Vol	0.0002	0.0002	edenite, short chrysotile, amosite (7.3 x 1.4)
08254407	(b) Mini Vol	0.0006	<0.0001	short chrysotile, short amosite identified
08254417	(b) Mini Vol Rep 2	0.0001	<0.0001	actinolite identified
08254418	(b) Mini Vol Rep 2	0.0002	0.0001	amosite (17 x 0.65), short actinolite identified
08254425	(b) Hi Vol Rep 3	0.0004	<0.0001	short chrysotile identified
08254426	(b) Mini Vol Rep 3	0.0003	0.0001	short actinolite, winchite and chrysotile identified, actinolite (22 x 5)
08254427	(b) Mini Vol Rep 3	0.0001	<0.0001	short chrysotile identified
08254429	(b) Rep 3	0.0047*	<0.001*	rejected: Overloaded; indirect analysis revealed non-asbestos and 1 short actinolite fiber
08254408	(b) Hi Vol Stat	<0.0001	<0.0001	
08254409	(b) Mini Vol	<0.0001	<0.0001	
08254410	(b) Mini Vol	0.001	0.0001	anthophyllite (5.2 X 1), short chrysotile identified
08254414	(b) Mini Vol Rep 2	<0.0001	<0.0001	
08254415	(b) Mini Vol Rep 2	0.0004	0.0001	tremolite (7 x 0.75), chrysotile identified
08254420	(b) Hi Vol 1	0.0001	0.0001	actinolite (5.7 x 0.32) identified
08254421	(b) Rep 3 Pump	0.0001	<0.0001	crocidolite (7.3 x 0.18), short richterite identified
08254422	(b) Rep 3 Pump	0.0007	0.0001	short actinolite and chrysotile, and richterite (7.2 x 0.45) identified
08254434	(b) Rep 1 Hi Vol	<0.0001	<0.0001	
08254435	(b) Rep 1 Mini Vol	0.0001	<0.0001	short actinolite identified
08254436	(b) Rep 1 Mini Vol	<0.0001	<0.0001	
08254447	(b) Rep 2 Hi Vol #2	0.0007	0.0001	short actinolite, winchite and chrysotile identified, chrysotile (5.5 x 1.5)
08254448	(b) Rep 2	0.0004	<0.0001	short actinolite, chrysotile identified, chrysotile (10 x 0.1)
08254449	(b) Rep 2	<0.0001	<0.0001	
08254451	(b) Rep 3 Hi Vol	<0.0001	<0.0001	
08254452	(b) Rep 3	0.0002	<0.0001	short chrysotile identified, chrysotile (5.5 x 0.05)
08254453	(b) Rep 3	<0.0001	<0.0001	

Key:
NA - Not applicable
* - from Indirect analysis
PCME = Phase contrast microscopy equivalent structures
TAS = Total asbestos structures
s/cc = structures per cubic centimeter

Note: Fiber dimensions are given in parentheses for select fibers.

Table 2
Personal Air Sampling Results
North Ridge Estates
Klamath Falls, Oregon

		Direct Measurements (concentrations given as s/cc)					Indirect Measurements (concentrations given as s/cc)				
Sample No.	**Location**	**# structures**	**TAS**	**# structures**	**PCME**	**Notes**	**# structures**	**TAS**	**# structures**	**PCME**	**Notes**
08254404	Personal (b) (Loc 1)					rejected: Loose debris	6	0.0061	1	0.0048	4 thin chrysotile structures
08254441	(b) Rep 2 Personal					rejected: Overloaded -~34%	0	<0.001	0	<0.001	NSD
08254445	(b) Rep 3 Personal					rejected: Overloaded -~34%	3	0.008	1	0.0049	short chrysotile and one long actinolite fiber
08254446	(b) Rep 3 Personal #7	0	<0.001	0	<0.001						
08254411	(b) Personal					rejected: Loose debris	0	<0.001	0	<0.001	NSD
08254416	(b) Rep 2 Personal					rejected: Loose debris	0	<0.001	0	<0.001	Non-asbestos detected
08254423	(b) Personal Rep 3 #2	0	<0.001	0	<0.001						
08254424	(b) Personal Dup	1	0.001	0	<0.001	short chrysotile identified					
08254412	(b) Personal					rejected: ~75% Large particulate	0	<0.001	0	<0.001	NSD
08254413	(b) Personal, QA Dup					rejected: Loose debris	0	<0.001	0	<0.001	NSD
08254419	(b) Personal Rep 2					rejected: Loose debris	6	0.0062	0	<0.001	short chrysotile and anthophyllite
08254428	(b) Personal Dup Rep 3	0	<0.001	0	<0.001						
08254437	(b) Personal Rep 1	0	<0.001	0	<0.001						
08254450	(b) Rep 2 Personal #7	0	<0.0014	0	<0.0014						
08254454	(b) Rep 3 Personal #1	0	<0.001	0	<0.001						
08254455	(b) Rep 3 Personal #6	1	0.001	0	<0.001	short chrysotile identified					

Key:
NA - Not applicable
PCME = Phase contrast microscopy equivalent structures
TAS = Total asbestos structures
s/cc = structures per cubic centimeter

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	1,1'-Biphenyl	92-52-4	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	2,4,5-Trichlorophenol	95-95-4	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	2,4,6-Trichlorophenol	88-06-2	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	2,4-Dichlorophenol	120-83-2	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	2,4-Dimethylphenol	105-67-9	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	2,4-Dinitrophenol	51-28-5	430	UJ	UG/KG	330	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	2,4-Dinitrotoluene	121-14-2	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	2,6-Dinitrotoluene	606-20-2	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	2-Chloronaphthalene	91-58-7	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	2-Chlorophenol	95-57-8	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	2-Methylnaphthalene	91-57-6	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	07/03/2006	18:44:00	SVOC	2-Methylnaphthalene	91-57-6	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	2-Methylphenol	95-48-7	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	2-Nitroaniline	88-74-4	430	U	UG/KG	330	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	2-Nitrophenol	88-75-5	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	3-Nitroaniline	99-09-2	430	U	UG/KG	330	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	430	U	UG/KG	330	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	4-Bromophenyl-phenylether	101-55-3	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	4-Chloro-3-methylphenol	59-50-7	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	4-Chloroaniline	106-47-8	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	4-Methylphenol	106-44-5	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	4-Nitroaniline	100-01-6	430	U	UG/KG	330	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	4-Nitrophenol	100-02-7	430	U	UG/KG	330	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Acenaphthene	83-32-9	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	07/03/2006	18:44:00	SVOC	Acenaphthene	83-32-9	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Acenaphthylene	208-96-8	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	07/03/2006	18:44:00	SVOC	Acenaphthylene	208-96-8	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Acetophenone	98-86-2	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Anthracene	120-12-7	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	07/03/2006	18:44:00	SVOC	Anthracene	120-12-7	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/23/2006	12:26:00	SVOC	Aroclor-1016	12674-11-2	43	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/23/2006	12:26:00	SVOC	Aroclor-1221	11104-28-2	43	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/23/2006	12:26:00	SVOC	Aroclor-1232	11141-16-5	43	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/23/2006	12:26:00	SVOC	Aroclor-1242	53469-21-9	43	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/23/2006	12:26:00	SVOC	Aroclor-1248	12672-29-6	43	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/23/2006	12:26:00	SVOC	Aroclor-1254	11097-69-1	43	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/23/2006	12:26:00	SVOC	Aroclor-1260	11096-82-5	43	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/23/2006	12:26:00	SVOC	Aroclor-1262	37324-23-5	43	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/23/2006	12:26:00	SVOC	Aroclor-1268	11100-14-4	43	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Atrazine	1912-24-9	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Benzaldehyde	100-52-7	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Benzo(a)anthracene	56-55-3	220	UJ	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	07/03/2006	18:44:00	SVOC	Benzo(a)anthracene	56-55-3	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Benzo(a)pyrene	50-32-8	220	U	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	07/03/2006	18:44:00	SVOC	Benzo(a)pyrene	50-32-8	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Benzo(b)fluoranthene	205-99-2	220	U	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	07/03/2006	18:44:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Benzo(g,h,i)perylene	191-24-2	220	U	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	07/03/2006	18:44:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Benzo(k)fluoranthene	207-08-9	220	U	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	07/03/2006	18:44:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Butylbenzylphthalate	85-68-7	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Caprolactam	105-60-2	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Carbazole	86-74-8	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Chrysene	218-01-9	220	UJ	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	07/03/2006	18:44:00	SVOC	Chrysene	218-01-9	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	220	U	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73X1	S-0135.01	S	07/03/2006	18:44:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Dibenzofuran	132-64-9	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Diethylphthalate	84-66-2	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Dimethylphthalate	131-11-3	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Di-n-butylphthalate	84-74-2	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Di-n-octylphthalate	117-84-0	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Fluoranthene	206-44-0	220	UJ	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	07/03/2006	18:44:00	SVOC	Fluoranthene	206-44-0	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Fluorene	86-73-7	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	07/03/2006	18:44:00	SVOC	Fluorene	86-73-7	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Hexachlorobenzene	118-74-1	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Hexachlorobutadiene	87-68-3	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Hexachlorocyclopentadiene	77-47-4	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Hexachloroethane	67-72-1	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	220	U	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	07/03/2006	18:44:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Isophorone	78-59-1	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Naphthalene	91-20-3	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	07/03/2006	18:44:00	SVOC	Naphthalene	91-20-3	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Nitrobenzene	98-95-3	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	N-Nitrosodiphenylamine	86-30-6	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Pentachlorophenol	87-86-5	430	U	UG/KG	330	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	07/03/2006	18:44:00	SVOC	Pentachlorophenol	87-86-5	8.6	U	UG/KG	6.7	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Phenanthrene	85-01-8	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	07/03/2006	18:44:00	SVOC	Phenanthrene	85-01-8	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Phenol	108-95-2	220	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	06/29/2006	13:29:00	SVOC	Pyrene	129-00-0	220	UJ	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-00
35430	J73X1	J73X1	S-0135.01	S	07/03/2006	18:44:00	SVOC	Pyrene	129-00-0	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-00
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	1,1'-Biphenyl	92-52-4	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	2,4,5-Trichlorophenol	95-95-4	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	2,4,6-Trichlorophenol	88-06-2	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	2,4-Dichlorophenol	120-83-2	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	2,4-Dimethylphenol	105-67-9	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	2,4-Dinitrophenol	51-28-5	400	UJ	UG/KG	330	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	2,4-Dinitrotoluene	121-14-2	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	2,6-Dinitrotoluene	606-20-2	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	2-Chloronaphthalene	91-58-7	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	2-Chlorophenol	95-57-8	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	2-Methylnaphthalene	91-57-6	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	07/03/2006	19:19:00	SVOC	2-Methylnaphthalene	91-57-6	7.1		UG/KG	3.3		06/15/2006		PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	2-Methylphenol	95-48-7	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	2-Nitroaniline	88-74-4	400	U	UG/KG	330	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	2-Nitrophenol	88-75-5	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	200	UJ	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	3-Nitroaniline	99-09-2	400	U	UG/KG	330	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	400	U	UG/KG	330	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	4-Bromophenyl-phenylether	101-55-3	200	U	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	4-Chloro-3-methylphenol	59-50-7	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	4-Chloroaniline	106-47-8	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	200	U	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	4-Methylphenol	106-44-5	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	4-Nitroaniline	100-01-6	400	U	UG/KG	330	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	4-Nitrophenol	100-02-7	400	U	UG/KG	330	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Acenaphthene	83-32-9	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	07/03/2006	19:19:00	SVOC	Acenaphthene	83-32-9	4.0	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Acenaphthylene	208-96-8	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	07/03/2006	19:19:00	SVOC	Acenaphthylene	208-96-8	4.0	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Acetophenone	98-86-2	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Anthracene	120-12-7	200	UJ	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	07/03/2006	19:19:00	SVOC	Anthracene	120-12-7	4.0	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/23/2006	13:02:00	SVOC	Aroclor-1016	12674-11-2	40	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73X2	S-0135.02	S	06/23/2006	13:02:00	SVOC	Aroclor-1221	11104-28-2	40	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/23/2006	13:02:00	SVOC	Aroclor-1232	11141-16-5	40	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/23/2006	13:02:00	SVOC	Aroclor-1242	53469-21-9	40	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/23/2006	13:02:00	SVOC	Aroclor-1248	12672-29-6	40	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/23/2006	13:02:00	SVOC	Aroclor-1254	11097-69-1	40	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/23/2006	13:02:00	SVOC	Aroclor-1260	11096-82-5	40	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/23/2006	13:02:00	SVOC	Aroclor-1262	37324-23-5	40	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/23/2006	13:02:00	SVOC	Aroclor-1268	11100-14-4	40	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Atrazine	1912-24-9	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Benzo(a)anthracene	56-55-3	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	07/03/2006	19:19:00	SVOC	Benzo(a)anthracene	56-55-3	4.0	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Benzo(a)pyrene	50-32-8	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	07/03/2006	19:19:00	SVOC	Benzo(a)pyrene	50-32-8	4.0	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Benzo(b)fluoranthene	205-99-2	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	07/03/2006	19:19:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.0	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Benzo(g,h,i)perylene	191-24-2	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	07/03/2006	19:19:00	SVOC	Benzo(g,h,i)perylene	191-24-2	9.9		UG/KG	3.3		06/15/2006		PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Benzo(k)fluoranthene	207-08-9	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	07/03/2006	19:19:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.0	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	200	UJ	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Butylbenzylphthalate	85-68-7	200	UJ	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Caprolactam	105-60-2	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Carbazole	86-74-8	200	U	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Chrysene	218-01-9	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	07/03/2006	19:19:00	SVOC	Chrysene	218-01-9	23		UG/KG	3.3		06/15/2006	J	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	07/03/2006	19:19:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.0	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Dibenzofuran	132-64-9	200	U	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Diethylphthalate	84-66-2	200	UJ	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Dimethylphthalate	131-11-3	200	UJ	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Di-n-butylphthalate	84-74-2	200	UJ	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Di-n-octylphthalate	117-84-0	200	UJ	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Fluoranthene	206-44-0	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	07/03/2006	19:19:00	SVOC	Fluoranthene	206-44-0	3.2	J	UG/KG	3.3		06/15/2006	J	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Fluorene	86-73-7	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	07/03/2006	19:19:00	SVOC	Fluorene	86-73-7	4.0	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Hexachlorobenzene	118-74-1	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Hexachlorobutadiene	87-68-3	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Hexachlorocyclopentadiene	77-47-4	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Hexachloroethane	67-72-1	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	07/03/2006	19:19:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.0	U	UG/KG	3.3	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Isophorone	78-59-1	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Naphthalene	91-20-3	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	07/03/2006	19:19:00	SVOC	Naphthalene	91-20-3	4.4		UG/KG	3.3		06/15/2006		PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Nitrobenzene	98-95-3	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	N-Nitrosodiphenylamine	86-30-6	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Pentachlorophenol	87-86-5	400	U	UG/KG	330	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	07/03/2006	19:19:00	SVOC	Pentachlorophenol	87-86-5	7.9	U	UG/KG	6.7	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Phenanthrene	85-01-8	200	UJ	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	07/03/2006	19:19:00	SVOC	Phenanthrene	85-01-8	5.1		UG/KG	3.3		06/15/2006		PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Phenol	108-95-2	200	U	UG/KG	170	U	06/15/2006	U	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	06/29/2006	22:11:00	SVOC	Pyrene	129-00-0	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-01-061506-02
35430	J73X1	J73X2	S-0135.02	S	07/03/2006	19:19:00	SVOC	Pyrene	129-00-0	5.6		UG/KG	3.3		06/15/2006	J	PP-01-061506-02
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	1,1,1-Trichloroethane	71-55-6	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	1,1,2-Trichloroethane	79-00-5	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	1,1-Dichloroethane	75-34-3	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	1,1-Dichloroethene	75-35-4	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	1,2,3-Trichlorobenzene	87-61-6	10	UJ	ug/kg		U	06/16/2006	R	PP-01-061506-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	1,2,4-Trichlorobenzene	120-82-1	10	UJ	ug/kg		U	06/16/2006	R	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	10	UJ	ug/kg		U	06/16/2006	R	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	1,2-Dibromoethane	106-93-4	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	1,2-Dichlorobenzene	95-50-1	10	UJ	ug/kg		U	06/16/2006	R	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	1,2-Dichloroethane	107-06-2	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	1,2-Dichloropropane	78-87-5	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	1,3-Dichlorobenzene	541-73-1	10	UJ	ug/kg		U	06/16/2006	R	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	1,4-Dichlorobenzene	106-46-7	10	UJ	ug/kg		U	06/16/2006	R	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	1,4-Dioxane	123-91-1	200	R	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	2-Butanone	78-93-3	20	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	2-Hexanone	591-78-6	20	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	4-Methyl-2-Pentanone	108-10-1	20	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Acetone	67-64-1	20	U	ug/kg		U	06/16/2006	UJ	PP-01-061506-10
35430	J73X1	J73X3	S-0135.03	S	06/23/2006	13:38:00	SVOC	Aroclor-1016	12674-11-2	42	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-10
35430	J73X1	J73X3	S-0135.03	S	06/23/2006	13:38:00	SVOC	Aroclor-1221	11104-28-2	42	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-10
35430	J73X1	J73X3	S-0135.03	S	06/23/2006	13:38:00	SVOC	Aroclor-1232	11141-16-5	42	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-10
35430	J73X1	J73X3	S-0135.03	S	06/23/2006	13:38:00	SVOC	Aroclor-1242	53469-21-9	42	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-10
35430	J73X1	J73X3	S-0135.03	S	06/23/2006	13:38:00	SVOC	Aroclor-1248	12672-29-6	42	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-10
35430	J73X1	J73X3	S-0135.03	S	06/23/2006	13:38:00	SVOC	Aroclor-1254	11097-69-1	42	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-10
35430	J73X1	J73X3	S-0135.03	S	06/23/2006	13:38:00	SVOC	Aroclor-1260	11096-82-5	42	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-10
35430	J73X1	J73X3	S-0135.03	S	06/23/2006	13:38:00	SVOC	Aroclor-1262	37324-23-5	42	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-10
35430	J73X1	J73X3	S-0135.03	S	06/23/2006	13:38:00	SVOC	Aroclor-1268	11100-14-4	42	U	UG/KG	33	U	06/15/2006	R	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Benzene	71-43-2	14	J	ug/kg			06/16/2006	J	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Bromochloromethane	74-97-5	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Bromodichloromethane	75-27-4	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Bromoform	75-25-2	10	U	ug/kg		U	06/16/2006	R	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Bromomethane	74-83-9	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Carbon disulfide	75-15-0	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Carbon tetrachloride	56-23-5	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Chlorobenzene	108-90-7	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Chloroethane	75-00-3	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Chloroform	67-66-3	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Chloromethane	74-87-3	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	cis-1,2-Dichloroethene	156-59-2	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	cis-1,3-Dichloropropene	10061-01-5	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Cyclohexane	110-82-7	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Dibromochloromethane	124-48-1	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Dichlorodifluoromethane	75-71-8	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Ethylbenzene	100-41-4	0.49	J	ug/kg			06/16/2006	J	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Isopropylbenzene	98-82-8	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	m,p-Xylene	179601-23-1	1.8	J	ug/kg			06/16/2006	J	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Methyl acetate	79-20-9	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Methyl tert-butyl ether	1634-04-4	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Methylcyclohexane	108-87-2	5.2	J	ug/kg			06/16/2006	J	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Methylene chloride	75-09-2	10	U	ug/kg			06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	o-Xylene	95-47-6	0.55	J	ug/kg			06/16/2006	J	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Styrene	100-42-5	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Tetrachloroethene	127-18-4	0.49	J	ug/kg			06/16/2006	J	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Toluene	108-88-3	13	U	ug/kg			06/16/2006	J	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	trans-1,2-Dichloroethene	156-60-5	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	trans-1,3-Dichloropropene	10061-02-6	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Trichloroethene	79-01-6	0.67	J	ug/kg			06/16/2006	J	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Trichlorofluoromethane	75-69-4	1.1	J	ug/kg			06/16/2006	J	PP-01-061506-10
35430	J73X3	J73X3	06C02888	S	06/20/2006	14:43:00	VOC	Vinyl chloride	75-01-4	10	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	1,1,1-Trichloroethane	71-55-6	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	1,1,2-Trichloroethane	79-00-5	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	1,1-Dichloroethane	75-34-3	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	1,1-Dichloroethene	75-35-4	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	1,2,3-Trichlorobenzene	87-61-6	18	U	ug/kg		U	06/16/2006	R	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	1,2,4-Trichlorobenzene	120-82-1	18	U	ug/kg		U	06/16/2006	R	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	18	U	ug/kg		U	06/16/2006	R	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	1,2-Dibromoethane	106-93-4	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	1,2-Dichlorobenzene	95-50-1	18	U	ug/kg		U	06/16/2006	R	PP-01-061506-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	1,2-Dichloroethane	107-06-2	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	1,2-Dichloropropane	78-87-5	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	1,3-Dichlorobenzene	541-73-1	18	U	ug/kg		U	06/16/2006	R	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	1,4-Dichlorobenzene	106-46-7	18	U	ug/kg		U	06/16/2006	R	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	1,4-Dioxane	123-91-1	350	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	2-Butanone	78-93-3	35	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	2-Hexanone	591-78-6	35	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	4-Methyl-2-Pentanone	108-10-1	35	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Acetone	67-64-1	14	J	ug/kg			06/16/2006	J	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Benzene	71-43-2	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Bromochloromethane	74-97-5	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Bromodichloromethane	75-27-4	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Bromoform	75-25-2	18	U	ug/kg		U	06/16/2006	R	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Bromomethane	74-83-9	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Carbon disulfide	75-15-0	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Carbon tetrachloride	56-23-5	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Chlorobenzene	108-90-7	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Chloroethane	75-00-3	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Chloroform	67-66-3	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Chloromethane	74-87-3	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	cis-1,2-Dichloroethene	156-59-2	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	cis-1,3-Dichloropropene	10061-01-5	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Cyclohexane	110-82-7	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Dibromochloromethane	124-48-1	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Dichlorodifluoromethane	75-71-8	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Ethylbenzene	100-41-4	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Isopropylbenzene	98-82-8	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	m,p-Xylene	179601-23-1	0.96	J	ug/kg			06/16/2006	J	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Methyl acetate	79-20-9	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Methyl tert-butyl ether	1634-04-4	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Methylcyclohexane	108-87-2	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Methylene chloride	75-09-2	18	JB	ug/kg			06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	o-Xylene	95-47-6	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Styrene	100-42-5	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Tetrachloroethene	127-18-4	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Toluene	108-88-3	3.0	JB	ug/kg			06/16/2006	UJ	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	trans-1,2-Dichloroethene	156-60-5	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	trans-1,3-Dichloropropene	10061-02-6	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Trichloroethene	79-01-6	1.1	J	ug/kg			06/16/2006	J	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Trichlorofluoromethane	75-69-4	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X3	J73X3RE	06C02888RE	S	06/20/2006	17:34:00	VOC	Vinyl chloride	75-01-4	18	U	ug/kg		U	06/16/2006	U	PP-01-061506-10
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	1,1'-Biphenyl	92-52-4	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	2,4,5-Trichlorophenol	95-95-4	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	2,4,6-Trichlorophenol	88-06-2	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	2,4-Dichlorophenol	120-83-2	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	2,4-Dimethylphenol	105-67-9	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	2,4-Dinitrophenol	51-28-5	380	UJ	UG/KG	330	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	2,4-Dinitrotoluene	121-14-2	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	2,6-Dinitrotoluene	606-20-2	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	2-Chloronaphthalene	91-58-7	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	2-Chlorophenol	95-57-8	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	2-Methylnaphthalene	91-57-6	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	07/02/2006	17:47:00	SVOC	2-Methylnaphthalene	91-57-6	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	2-Methylphenol	95-48-7	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	2-Nitroaniline	88-74-4	380	U	UG/KG	330	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	2-Nitrophenol	88-75-5	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	3-Nitroaniline	99-09-2	380	U	UG/KG	330	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	380	U	UG/KG	330	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	4-Bromophenyl-phenylether	101-55-3	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	4-Chloro-3-methylphenol	59-50-7	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	4-Chloroaniline	106-47-8	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	4-Methylphenol	106-44-5	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	4-Nitroaniline	100-01-6	380	U	UG/KG	330	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	4-Nitrophenol	100-02-7	380	U	UG/KG	330	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Acenaphthene	83-32-9	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	07/02/2006	17:47:00	SVOC	Acenaphthene	83-32-9	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Acenaphthylene	208-96-8	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	07/02/2006	17:47:00	SVOC	Acenaphthylene	208-96-8	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Acetophenone	98-86-2	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Anthracene	120-12-7	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	07/02/2006	17:47:00	SVOC	Anthracene	120-12-7	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/23/2006	14:14:00	SVOC	Aroclor-1016	12674-11-2	38	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/23/2006	14:14:00	SVOC	Aroclor-1221	11104-28-2	38	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/23/2006	14:14:00	SVOC	Aroclor-1232	11141-16-5	38	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/23/2006	14:14:00	SVOC	Aroclor-1242	53469-21-9	38	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/23/2006	14:14:00	SVOC	Aroclor-1248	12672-29-6	38	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/23/2006	14:14:00	SVOC	Aroclor-1254	11097-69-1	38	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/23/2006	14:14:00	SVOC	Aroclor-1260	11096-82-5	38	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/23/2006	14:14:00	SVOC	Aroclor-1262	37324-23-5	38	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/23/2006	14:14:00	SVOC	Aroclor-1268	11100-14-4	38	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Atrazine	1912-24-9	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Benzo(a)anthracene	56-55-3	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	07/02/2006	17:47:00	SVOC	Benzo(a)anthracene	56-55-3	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Benzo(a)pyrene	50-32-8	190	UJ	UG/KG	170	U	06/15/2006	UJ	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	07/02/2006	17:47:00	SVOC	Benzo(a)pyrene	50-32-8	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Benzo(b)fluoranthene	205-99-2	190	UJ	UG/KG	170	U	06/15/2006	UJ	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	07/02/2006	17:47:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Benzo(g,h,i)perylene	191-24-2	190	UJ	UG/KG	170	U	06/15/2006	UJ	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	07/02/2006	17:47:00	SVOC	Benzo(g,h,i)perylene	191-24-2	1.9	J	UG/KG	3.3		06/15/2006	J	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Benzo(k)fluoranthene	207-08-9	190	UJ	UG/KG	170	U	06/15/2006	UJ	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	07/02/2006	17:47:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Butylbenzylphthalate	85-68-7	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Caprolactam	105-60-2	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Carbazole	86-74-8	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Chrysene	218-01-9	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	07/02/2006	17:47:00	SVOC	Chrysene	218-01-9	1.9	J	UG/KG	3.3		06/15/2006	J	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	190	UJ	UG/KG	170	U	06/15/2006	UJ	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	07/02/2006	17:47:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Dibenzofuran	132-64-9	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Diethylphthalate	84-66-2	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Dimethylphthalate	131-11-3	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Di-n-butylphthalate	84-74-2	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Di-n-octylphthalate	117-84-0	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Fluoranthene	206-44-0	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	07/02/2006	17:47:00	SVOC	Fluoranthene	206-44-0	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Fluorene	86-73-7	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	07/02/2006	17:47:00	SVOC	Fluorene	86-73-7	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Hexachlorobenzene	118-74-1	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Hexachlorobutadiene	87-68-3	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Hexachlorocyclopentadiene	77-47-4	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Hexachloroethane	67-72-1	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	190	UJ	UG/KG	170	U	06/15/2006	UJ	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	07/02/2006	17:47:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Isophorone	78-59-1	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Naphthalene	91-20-3	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	07/02/2006	17:47:00	SVOC	Naphthalene	91-20-3	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Nitrobenzene	98-95-3	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	N-Nitrosodiphenylamine	86-30-6	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Pentachlorophenol	87-86-5	380	U	UG/KG	330	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	07/02/2006	17:47:00	SVOC	Pentachlorophenol	87-86-5	7.7	U	UG/KG	6.7	U	06/15/2006	U	PP-02-061506-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Phenanthrene	85-01-8	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	07/02/2006	17:47:00	SVOC	Phenanthrene	85-01-8	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Phenol	108-95-2	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	06/29/2006	19:20:00	SVOC	Pyrene	129-00-0	190	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X4	S-0135.04	S	07/02/2006	17:47:00	SVOC	Pyrene	129-00-0	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-00
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	1,1'-Biphenyl	92-52-4	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	2,4,5-Trichlorophenol	95-95-4	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	2,4,6-Trichlorophenol	88-06-2	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	2,4-Dichlorophenol	120-83-2	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	2,4-Dimethylphenol	105-67-9	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	2,4-Dinitrophenol	51-28-5	400	UJ	UG/KG	330	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	2,4-Dinitrotoluene	121-14-2	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	2,6-Dinitrotoluene	606-20-2	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	2-Chloronaphthalene	91-58-7	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	2-Chlorophenol	95-57-8	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	2-Methylnaphthalene	91-57-6	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	07/10/2006	19:03:00	SVOC	2-Methylnaphthalene	91-57-6	3.2	J	UG/KG	3.3		06/15/2006	J	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	2-Methylphenol	95-48-7	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	2-Nitroaniline	88-74-4	400	U	UG/KG	330	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	2-Nitrophenol	88-75-5	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	3-Nitroaniline	99-09-2	400	U	UG/KG	330	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	400	U	UG/KG	330	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	4-Bromophenyl-phenylether	101-55-3	200	U	UG/KG	170	U	06/15/2006	UJ	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	4-Chloro-3-methylphenol	59-50-7	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	4-Chloroaniline	106-47-8	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	200	U	UG/KG	170	U	06/15/2006	UJ	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	4-Methylphenol	106-44-5	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	4-Nitroaniline	100-01-6	400	U	UG/KG	330	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	4-Nitrophenol	100-02-7	400	U	UG/KG	330	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Acenaphthene	83-32-9	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	07/10/2006	19:03:00	SVOC	Acenaphthene	83-32-9	4	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Acenaphthylene	208-96-8	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	07/10/2006	19:03:00	SVOC	Acenaphthylene	208-96-8	4	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Acetophenone	98-86-2	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Anthracene	120-12-7	200	UJ	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	07/10/2006	19:03:00	SVOC	Anthracene	120-12-7	2.0	J	UG/KG	3.3		06/15/2006	J	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/23/2006	14:50:00	SVOC	Aroclor-1016	12674-11-2	40	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/23/2006	14:50:00	SVOC	Aroclor-1221	11104-28-2	40	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/23/2006	14:50:00	SVOC	Aroclor-1232	11141-16-5	40	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/23/2006	14:50:00	SVOC	Aroclor-1242	53469-21-9	40	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/23/2006	14:50:00	SVOC	Aroclor-1248	12672-29-6	40	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/23/2006	14:50:00	SVOC	Aroclor-1254	11097-69-1	40	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/23/2006	14:50:00	SVOC	Aroclor-1260	11096-82-5	40	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/23/2006	14:50:00	SVOC	Aroclor-1262	37324-23-5	40	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/23/2006	14:50:00	SVOC	Aroclor-1268	11100-14-4	40	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Atrazine	1912-24-9	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Benzo(a)anthracene	56-55-3	130	J	UG/KG	170		06/15/2006	J	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	07/10/2006	19:03:00	SVOC	Benzo(a)anthracene	56-55-3	12		UG/KG	3.3		06/15/2006		PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Benzo(a)pyrene	50-32-8	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	07/10/2006	19:03:00	SVOC	Benzo(a)pyrene	50-32-8	11		UG/KG	3.3		06/15/2006		PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Benzo(b)fluoranthene	205-99-2	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	07/10/2006	19:03:00	SVOC	Benzo(b)fluoranthene	205-99-2	9.2		UG/KG	3.3		06/15/2006		PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Benzo(g,h,i)perylene	191-24-2	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	07/10/2006	19:03:00	SVOC	Benzo(g,h,i)perylene	191-24-2	18		UG/KG	3.3		06/15/2006	J	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Benzo(k)fluoranthene	207-08-9	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	07/10/2006	19:03:00	SVOC	Benzo(k)fluoranthene	207-08-9	2.4	J	UG/KG	3.3		06/15/2006	J	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	200	UJ	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Butylbenzylphthalate	85-68-7	200	UJ	UG/KG	170	U	06/15/2006	U	PP-02-061506-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Caprolactam	105-60-2	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Carbazole	86-74-8	200	U	UG/KG	170	U	06/15/2006	UJ	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Chrysene	218-01-9	380	J	UG/KG	170		06/15/2006	J	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	07/10/2006	19:03:00	SVOC	Chrysene	218-01-9	100		UG/KG	3.3		06/15/2006		PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	07/10/2006	19:03:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	8.4		UG/KG	3.3		06/15/2006	J	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Dibenzofuran	132-64-9	200	U	UG/KG	170	U	06/15/2006	UJ	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Diethylphthalate	84-66-2	200	UJ	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Dimethylphthalate	131-11-3	200	UJ	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Di-n-butylphthalate	84-74-2	200	UJ	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Di-n-octylphthalate	117-84-0	200	UJ	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Fluoranthene	206-44-0	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	07/10/2006	19:03:00	SVOC	Fluoranthene	206-44-0	4.4		UG/KG	3.3		06/15/2006		PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Fluorene	86-73-7	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	07/10/2006	19:03:00	SVOC	Fluorene	86-73-7	4	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Hexachlorobenzene	118-74-1	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Hexachlorobutadiene	87-68-3	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Hexachlorocyclopentadiene	77-47-4	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Hexachloroethane	67-72-1	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	07/10/2006	19:03:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Isophorone	78-59-1	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Naphthalene	91-20-3	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	07/10/2006	19:03:00	SVOC	Naphthalene	91-20-3	4	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Nitrobenzene	98-95-3	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	N-Nitrosodiphenylamine	86-30-6	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Pentachlorophenol	87-86-5	400	U	UG/KG	330	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	07/10/2006	19:03:00	SVOC	Pentachlorophenol	87-86-5	8.0	U	UG/KG	6.7	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Phenanthrene	85-01-8	200	UJ	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	07/10/2006	19:03:00	SVOC	Phenanthrene	85-01-8	9.2		UG/KG	3.3		06/15/2006		PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Phenol	108-95-2	200	U	UG/KG	170	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	06/29/2006	22:54:00	SVOC	Pyrene	129-00-0	280	J	UG/KG	170		06/15/2006	J	PP-02-061506-02
35430	J73X1	J73X5	S-0135.05	S	07/10/2006	19:03:00	SVOC	Pyrene	129-00-0	31		UG/KG	3.3		06/15/2006		PP-02-061506-02
35430	J73X1	J73X5DL	S-0135.05DL	S	07/11/2006	13:04:00	SVOC	2-Methylnaphthalene	91-57-6	16	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5DL	S-0135.05DL	S	07/11/2006	13:04:00	SVOC	Acenaphthene	83-32-9	16	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5DL	S-0135.05DL	S	07/11/2006	13:04:00	SVOC	Acenaphthylene	208-96-8	16	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5DL	S-0135.05DL	S	07/11/2006	13:04:00	SVOC	Anthracene	120-12-7	16	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5DL	S-0135.05DL	S	07/11/2006	13:04:00	SVOC	Benzo(a)anthracene	56-55-3	16	DJ	UG/KG	3.3		06/15/2006	J	PP-02-061506-02
35430	J73X1	J73X5DL	S-0135.05DL	S	07/11/2006	13:04:00	SVOC	Benzo(a)pyrene	50-32-8	26	D	UG/KG	3.3		06/15/2006		PP-02-061506-02
35430	J73X1	J73X5DL	S-0135.05DL	S	07/11/2006	13:04:00	SVOC	Benzo(b)fluoranthene	205-99-2	18	D	UG/KG	3.3		06/15/2006	J	PP-02-061506-02
35430	J73X1	J73X5DL	S-0135.05DL	S	07/11/2006	13:04:00	SVOC	Benzo(g,h,i)perylene	191-24-2	40	D	UG/KG	3.3		06/15/2006		PP-02-061506-02
35430	J73X1	J73X5DL	S-0135.05DL	S	07/11/2006	13:04:00	SVOC	Benzo(k)fluoranthene	207-08-9	14	DJ	UG/KG	3.3		06/15/2006	J	PP-02-061506-02
35430	J73X1	J73X5DL	S-0135.05DL	S	07/11/2006	13:04:00	SVOC	Chrysene	218-01-9	100		UG/KG	3.3		06/15/2006		PP-02-061506-02
35430	J73X1	J73X5DL	S-0135.05DL	S	07/11/2006	13:04:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	27	D	UG/KG	3.3		06/15/2006		PP-02-061506-02
35430	J73X1	J73X5DL	S-0135.05DL	S	07/11/2006	13:04:00	SVOC	Fluoranthene	206-44-0	16	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5DL	S-0135.05DL	S	07/11/2006	13:04:00	SVOC	Fluorene	86-73-7	16	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5DL	S-0135.05DL	S	07/11/2006	13:04:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	8.0	DJ	UG/KG	3.3		06/15/2006	J	PP-02-061506-02
35430	J73X1	J73X5DL	S-0135.05DL	S	07/11/2006	13:04:00	SVOC	Naphthalene	91-20-3	16	U	UG/KG	3.3	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5DL	S-0135.05DL	S	07/11/2006	13:04:00	SVOC	Pentachlorophenol	87-86-5	32	U	UG/KG	6.7	U	06/15/2006	U	PP-02-061506-02
35430	J73X1	J73X5DL	S-0135.05DL	S	07/11/2006	13:04:00	SVOC	Phenanthrene	85-01-8	9.6	DJ	UG/KG	3.3		06/15/2006	J	PP-02-061506-02
35430	J73X1	J73X5DL	S-0135.05DL	S	07/11/2006	13:04:00	SVOC	Pyrene	129-00-0	34	D	UG/KG	3.3		06/15/2006		PP-02-061506-02
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	1,1,1-Trichloroethane	71-55-6	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	1,1,2-Trichloroethane	79-00-5	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	1,1-Dichloroethane	75-34-3	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	1,1-Dichloroethene	75-35-4	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	1,2,3-Trichlorobenzene	87-61-6	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	1,2,4-Trichlorobenzene	120-82-1	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	1,2-Dibromoethane	106-93-4	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	1,2-Dichlorobenzene	95-50-1	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	1,2-Dichloroethane	107-06-2	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	1,2-Dichloropropane	78-87-5	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	1,3-Dichlorobenzene	541-73-1	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	1,4-Dichlorobenzene	106-46-7	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	1,4-Dioxane	123-91-1	140	R	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	2-Butanone	78-93-3	6.7	J	ug/kg			06/16/2006	J	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	2-Hexanone	591-78-6	14	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	4-Methyl-2-Pentanone	108-10-1	14	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Acetone	67-64-1	26	U	ug/kg			06/16/2006	J	PP-02-061506-10
35430	J73X1	J73X6	S-0135.06	S	06/23/2006	16:14:00	SVOC	Aroclor-1016	12674-11-2	37	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-10
35430	J73X1	J73X6	S-0135.06	S	06/23/2006	16:14:00	SVOC	Aroclor-1221	11104-28-2	37	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-10
35430	J73X1	J73X6	S-0135.06	S	06/23/2006	16:14:00	SVOC	Aroclor-1232	11141-16-5	37	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-10
35430	J73X1	J73X6	S-0135.06	S	06/23/2006	16:14:00	SVOC	Aroclor-1242	53469-21-9	37	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-10
35430	J73X1	J73X6	S-0135.06	S	06/23/2006	16:14:00	SVOC	Aroclor-1248	12672-29-6	37	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-10
35430	J73X1	J73X6	S-0135.06	S	06/23/2006	16:14:00	SVOC	Aroclor-1254	11097-69-1	37	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-10
35430	J73X1	J73X6	S-0135.06	S	06/23/2006	16:14:00	SVOC	Aroclor-1260	11096-82-5	37	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-10
35430	J73X1	J73X6	S-0135.06	S	06/23/2006	16:14:00	SVOC	Aroclor-1262	37324-23-5	37	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-10
35430	J73X1	J73X6	S-0135.06	S	06/23/2006	16:14:00	SVOC	Aroclor-1268	11100-14-4	37	U	UG/KG	33	U	06/15/2006	R	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Benzene	71-43-2	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Bromochloromethane	74-97-5	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Bromodichloromethane	75-27-4	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Bromoform	75-25-2	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Bromomethane	74-83-9	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Carbon disulfide	75-15-0	0.99	J	ug/kg			06/16/2006	J	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Carbon tetrachloride	56-23-5	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Chlorobenzene	108-90-7	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Chloroethane	75-00-3	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Chloroform	67-66-3	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Chloromethane	74-87-3	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	cis-1,2-Dichloroethene	156-59-2	6.8	U	ug/kg			06/16/2006	J	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	cis-1,3-Dichloropropene	10061-01-5	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Cyclohexane	110-82-7	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Dibromochloromethane	124-48-1	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Dichlorodifluoromethane	75-71-8	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Ethylbenzene	100-41-4	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Isopropylbenzene	98-82-8	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	m,p-Xylene	179601-23-1	0.21	J	ug/kg			06/16/2006	J	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Methyl acetate	79-20-9	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Methyl tert-butyl ether	1634-04-4	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Methylcyclohexane	108-87-2	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Methylene chloride	75-09-2	6.8	U	ug/kg			06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	o-Xylene	95-47-6	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Styrene	100-42-5	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Tetrachloroethene	127-18-4	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Toluene	108-88-3	6.8	U	ug/kg			06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	trans-1,2-Dichloroethene	156-60-5	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	trans-1,3-Dichloropropene	10061-02-6	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Trichloroethene	79-01-6	1.4	J	ug/kg			06/16/2006	J	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Trichlorofluoromethane	75-69-4	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X3	J73X6	06C02889	S	06/20/2006	15:17:00	VOC	Vinyl chloride	75-01-4	6.8	U	ug/kg		U	06/16/2006	U	PP-02-061506-10
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	1,1'-Biphenyl	92-52-4	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	2,4,5-Trichlorophenol	95-95-4	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	2,4,6-Trichlorophenol	88-06-2	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	2,4-Dichlorophenol	120-83-2	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	2,4-Dimethylphenol	105-67-9	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	2,4-Dinitrophenol	51-28-5	380	UJ	UG/KG	330	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	2,4-Dinitrotoluene	121-14-2	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	2,6-Dinitrotoluene	606-20-2	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	2-Chloronaphthalene	91-58-7	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	2-Chlorophenol	95-57-8	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	2-Methylnaphthalene	91-57-6	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	07/02/2006	20:07:00	SVOC	2-Methylnaphthalene	91-57-6	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	2-Methylphenol	95-48-7	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	2-Nitroaniline	88-74-4	380	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	2-Nitrophenol	88-75-5	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	3-Nitroaniline	99-09-2	380	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	380	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	4-Bromophenyl-phenylether	101-55-3	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	4-Chloro-3-methylphenol	59-50-7	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	4-Chloroaniline	106-47-8	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	4-Methylphenol	106-44-5	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	4-Nitroaniline	100-01-6	380	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	4-Nitrophenol	100-02-7	380	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Acenaphthene	83-32-9	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	07/02/2006	20:07:00	SVOC	Acenaphthene	83-32-9	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Acenaphthylene	208-96-8	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	07/02/2006	20:07:00	SVOC	Acenaphthylene	208-96-8	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Acetophenone	98-86-2	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Anthracene	120-12-7	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	07/02/2006	20:07:00	SVOC	Anthracene	120-12-7	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/23/2006	16:50:00	SVOC	Aroclor-1016	12674-11-2	38	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/23/2006	16:50:00	SVOC	Aroclor-1221	11104-28-2	38	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/23/2006	16:50:00	SVOC	Aroclor-1232	11141-16-5	38	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/23/2006	16:50:00	SVOC	Aroclor-1242	53469-21-9	38	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/23/2006	16:50:00	SVOC	Aroclor-1248	12672-29-6	38	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/23/2006	16:50:00	SVOC	Aroclor-1254	11097-69-1	38	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/23/2006	16:50:00	SVOC	Aroclor-1260	11096-82-5	38	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/23/2006	16:50:00	SVOC	Aroclor-1262	37324-23-5	38	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/23/2006	16:50:00	SVOC	Aroclor-1268	11100-14-4	38	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Atrazine	1912-24-9	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Benzo(a)anthracene	56-55-3	190	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	07/02/2006	20:07:00	SVOC	Benzo(a)anthracene	56-55-3	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Benzo(a)pyrene	50-32-8	190	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	07/02/2006	20:07:00	SVOC	Benzo(a)pyrene	50-32-8	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Benzo(b)fluoranthene	205-99-2	190	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	07/02/2006	20:07:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Benzo(g,h,i)perylene	191-24-2	190	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	07/02/2006	20:07:00	SVOC	Benzo(g,h,i)perylene	191-24-2	2.3	J	UG/KG	3.3		06/15/2006	J	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Benzo(k)fluoranthene	207-08-9	190	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	07/02/2006	20:07:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	190	UJ	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Butylbenzylphthalate	85-68-7	190	UJ	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Caprolactam	105-60-2	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Carbazole	86-74-8	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Chrysene	218-01-9	190	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	07/02/2006	20:07:00	SVOC	Chrysene	218-01-9	2.3	J	UG/KG	3.3		06/15/2006	J	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	190	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	07/02/2006	20:07:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Dibenzofuran	132-64-9	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Diethylphthalate	84-66-2	190	UJ	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Dimethylphthalate	131-11-3	190	UJ	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Di-n-butylphthalate	84-74-2	190	UJ	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Di-n-octylphthalate	117-84-0	190	UJ	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Fluoranthene	206-44-0	190	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	07/02/2006	20:07:00	SVOC	Fluoranthene	206-44-0	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Fluorene	86-73-7	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	07/02/2006	20:07:00	SVOC	Fluorene	86-73-7	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Hexachlorobenzene	118-74-1	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Hexachlorobutadiene	87-68-3	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Hexachlorocyclopentadiene	77-47-4	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Hexachloroethane	67-72-1	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	190	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	07/02/2006	20:07:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Isophorone	78-59-1	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Naphthalene	91-20-3	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	07/02/2006	20:07:00	SVOC	Naphthalene	91-20-3	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Nitrobenzene	98-95-3	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	N-Nitrosodiphenylamine	86-30-6	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Pentachlorophenol	87-86-5	380	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	07/02/2006	20:07:00	SVOC	Pentachlorophenol	87-86-5	7.6	U	UG/KG	6.7	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Phenanthrene	85-01-8	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	07/02/2006	20:07:00	SVOC	Phenanthrene	85-01-8	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Phenol	108-95-2	190	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	06/29/2006	20:03:00	SVOC	Pyrene	129-00-0	190	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-00
35430	J73X1	J73X7	S-0135.07	S	07/02/2006	20:07:00	SVOC	Pyrene	129-00-0	3.8	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-00
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	1,1'-Biphenyl	92-52-4	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	2,4,5-Trichlorophenol	95-95-4	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	2,4,6-Trichlorophenol	88-06-2	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	2,4-Dichlorophenol	120-83-2	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	2,4-Dimethylphenol	105-67-9	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	2,4-Dinitrophenol	51-28-5	390	UJ	UG/KG	330	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	2,4-Dinitrotoluene	121-14-2	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	2,6-Dinitrotoluene	606-20-2	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	2-Chloronaphthalene	91-58-7	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	2-Chlorophenol	95-57-8	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	2-Methylnaphthalene	91-57-6	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	07/03/2006	15:15:00	SVOC	2-Methylnaphthalene	91-57-6	3.1	J	UG/KG	3.3		06/15/2006	J	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	2-Methylphenol	95-48-7	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	2-Nitroaniline	88-74-4	390	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	2-Nitrophenol	88-75-5	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	3-Nitroaniline	99-09-2	390	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	390	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	4-Bromophenyl-phenylether	101-55-3	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	4-Chloro-3-methylphenol	59-50-7	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	4-Chloroaniline	106-47-8	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	4-Methylphenol	106-44-5	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	4-Nitroaniline	100-01-6	390	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	4-Nitrophenol	100-02-7	390	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Acenaphthene	83-32-9	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	07/03/2006	15:15:00	SVOC	Acenaphthene	83-32-9	3.9	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Acenaphthylene	208-96-8	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	07/03/2006	15:15:00	SVOC	Acenaphthylene	208-96-8	3.9	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Acetophenone	98-86-2	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Anthracene	120-12-7	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	07/03/2006	15:15:00	SVOC	Anthracene	120-12-7	3.9	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/23/2006	19:50:00	SVOC	Aroclor-1016	12674-11-2	39	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/23/2006	19:50:00	SVOC	Aroclor-1221	11104-28-2	39	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/23/2006	19:50:00	SVOC	Aroclor-1232	11141-16-5	39	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/23/2006	19:50:00	SVOC	Aroclor-1242	53469-21-9	39	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/23/2006	19:50:00	SVOC	Aroclor-1248	12672-29-6	39	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/23/2006	19:50:00	SVOC	Aroclor-1254	11097-69-1	39	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/23/2006	19:50:00	SVOC	Aroclor-1260	11096-82-5	39	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/23/2006	19:50:00	SVOC	Aroclor-1262	37324-23-5	39	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/23/2006	19:50:00	SVOC	Aroclor-1268	11100-14-4	39	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Atrazine	1912-24-9	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Benzo(a)anthracene	56-55-3	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	07/03/2006	15:15:00	SVOC	Benzo(a)anthracene	56-55-3	3.9	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Benzo(a)pyrene	50-32-8	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	07/03/2006	15:15:00	SVOC	Benzo(a)pyrene	50-32-8	6.7		UG/KG	3.3		06/15/2006		PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Benzo(b)fluoranthene	205-99-2	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	07/03/2006	15:15:00	SVOC	Benzo(b)fluoranthene	205-99-2	2.0	J	UG/KG	3.3		06/15/2006	J	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Benzo(g,h,i)perylene	191-24-2	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73X8	S-0135.08	S	07/03/2006	15:15:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.9	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Benzo(k)fluoranthene	207-08-9	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	07/03/2006	15:15:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.1	J	UG/KG	3.3		06/15/2006	J	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	200	UJ	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Butylbenzylphthalate	85-68-7	200	UJ	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Caprolactam	105-60-2	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Carbazole	86-74-8	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Chrysene	218-01-9	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	07/03/2006	15:15:00	SVOC	Chrysene	218-01-9	12		UG/KG	3.3		06/15/2006		PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	07/03/2006	15:15:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.9	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Dibenzofuran	132-64-9	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Diethylphthalate	84-66-2	200	UJ	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Dimethylphthalate	131-11-3	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Di-n-butylphthalate	84-74-2	200	UJ	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Di-n-octylphthalate	117-84-0	200	UJ	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Fluoranthene	206-44-0	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	07/03/2006	15:15:00	SVOC	Fluoranthene	206-44-0	3.9	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Fluorene	86-73-7	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	07/03/2006	15:15:00	SVOC	Fluorene	86-73-7	3.9	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Hexachlorobenzene	118-74-1	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Hexachlorobutadiene	87-68-3	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Hexachlorocyclopentadiene	77-47-4	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Hexachloroethane	67-72-1	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	07/03/2006	15:15:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.9	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Isophorone	78-59-1	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Naphthalene	91-20-3	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	07/03/2006	15:15:00	SVOC	Naphthalene	91-20-3	2.0	J	UG/KG	3.3		06/15/2006	J	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Nitrobenzene	98-95-3	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	N-Nitrosodiphenylamine	86-30-6	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Pentachlorophenol	87-86-5	390	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	07/03/2006	15:15:00	SVOC	Pentachlorophenol	87-86-5	7.8	U	UG/KG	6.7	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Phenanthrene	85-01-8	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	07/03/2006	15:15:00	SVOC	Phenanthrene	85-01-8	4.7		UG/KG	3.3		06/15/2006		PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Phenol	108-95-2	200	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	06/30/2006	00:19:00	SVOC	Pyrene	129-00-0	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-02
35430	J73X1	J73X8	S-0135.08	S	07/03/2006	15:15:00	SVOC	Pyrene	129-00-0	2.0	J	UG/KG	3.3		06/15/2006	J	PP-03-061506-02
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	1,1,1-Trichloroethane	71-55-6	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	1,1,2-Trichloroethane	79-00-5	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	1,1'-Biphenyl	92-52-4	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	1,1-Dichloroethane	75-34-3	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	1,1-Dichloroethene	75-35-4	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	1,2,3-Trichlorobenzene	87-61-6	7.2	UJ	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	1,2,4-Trichlorobenzene	120-82-1	7.2	UJ	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	7.2	UJ	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	1,2-Dibromoethane	106-93-4	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	1,2-Dichlorobenzene	95-50-1	7.2	UJ	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	1,2-Dichloroethane	107-06-2	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	1,2-Dichloropropane	78-87-5	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	1,3-Dichlorobenzene	541-73-1	7.2	UJ	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	1,4-Dichlorobenzene	106-46-7	7.2	UJ	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	1,4-Dioxane	123-91-1	140	R	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	2,4,5-Trichlorophenol	95-95-4	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	2,4,6-Trichlorophenol	88-06-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	2,4-Dichlorophenol	120-83-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	2,4-Dimethylphenol	105-67-9	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	2,4-Dinitrophenol	51-28-5	410	UJ	UG/KG	330	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	2,4-Dinitrotoluene	121-14-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	2,6-Dinitrotoluene	606-20-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	2-Butanone	78-93-3	14	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	2-Chloronaphthalene	91-58-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	2-Chlorophenol	95-57-8	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	2-Hexanone	591-78-6	14	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	2-Methylnaphthalene	91-57-6	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	07/02/2006	20:42:00	SVOC	2-Methylnaphthalene	91-57-6	27		UG/KG	3.3		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	2-Methylphenol	95-48-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	2-Nitroaniline	88-74-4	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	2-Nitrophenol	88-75-5	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	3-Nitroaniline	99-09-2	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	4-Bromophenyl-phenylether	101-55-3	210	U	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	4-Chloro-3-methylphenol	59-50-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	4-Chloroaniline	106-47-8	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	210	U	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	4-Methyl-2-Pentanone	108-10-1	14	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	4-Methylphenol	106-44-5	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	4-Nitroaniline	100-01-6	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	4-Nitrophenol	100-02-7	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Acenaphthene	83-32-9	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	07/02/2006	20:42:00	SVOC	Acenaphthene	83-32-9	4.1	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Acenaphthylene	208-96-8	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	07/02/2006	20:42:00	SVOC	Acenaphthylene	208-96-8	4.1	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Acetone	67-64-1	14	U	ug/kg		U	06/16/2006	UJ	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Acetophenone	98-86-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Anthracene	120-12-7	210	UJ	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	07/02/2006	20:42:00	SVOC	Anthracene	120-12-7	4.1	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/23/2006	20:27:00	SVOC	Aroclor-1016	12674-11-2	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/23/2006	20:27:00	SVOC	Aroclor-1221	11104-28-2	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/23/2006	20:27:00	SVOC	Aroclor-1232	11141-16-5	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/23/2006	20:27:00	SVOC	Aroclor-1242	53469-21-9	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/23/2006	20:27:00	SVOC	Aroclor-1248	12672-29-6	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/23/2006	20:27:00	SVOC	Aroclor-1254	11097-69-1	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/23/2006	20:27:00	SVOC	Aroclor-1260	11096-82-5	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/23/2006	20:27:00	SVOC	Aroclor-1262	37324-23-5	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/23/2006	20:27:00	SVOC	Aroclor-1268	11100-14-4	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Atrazine	1912-24-9	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Benzaldehyde	100-52-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Benzene	71-43-2	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Benzo(a)anthracene	56-55-3	210	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	07/02/2006	20:42:00	SVOC	Benzo(a)anthracene	56-55-3	4.1	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Benzo(a)pyrene	50-32-8	210	U	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	07/02/2006	20:42:00	SVOC	Benzo(a)pyrene	50-32-8	4.1	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Benzo(b)fluoranthene	205-99-2	210	U	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	07/02/2006	20:42:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.1	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Benzo(g,h,i)perylene	191-24-2	210	U	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	07/02/2006	20:42:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.9		UG/KG	3.3		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Benzo(k)fluoranthene	207-08-9	210	U	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	07/02/2006	20:42:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.1	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	210	UJ	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Bromochloromethane	74-97-5	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Bromodichloromethane	75-27-4	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Bromoform	75-25-2	7.2	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Bromomethane	74-83-9	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Butylbenzylphthalate	85-68-7	210	UJ	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Caprolactam	105-60-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Carbazole	86-74-8	210	U	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Carbon disulfide	75-15-0	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Carbon tetrachloride	56-23-5	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Chlorobenzene	108-90-7	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Chloroethane	75-00-3	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Chloroform	67-66-3	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Chloromethane	74-87-3	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Chrysene	218-01-9	210	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	07/02/2006	20:42:00	SVOC	Chrysene	218-01-9	10		UG/KG	3.3		06/15/2006		PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	cis-1,2-Dichloroethene	156-59-2	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	cis-1,3-Dichloropropene	10061-01-5	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Cyclohexane	110-82-7	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	210	U	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	07/02/2006	20:42:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.1	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Dibenzofuran	132-64-9	210	U	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Dibromochloromethane	124-48-1	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Dichlorodifluoromethane	75-71-8	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Diethylphthalate	84-66-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Dimethylphthalate	131-11-3	210	UJ	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Di-n-butylphthalate	84-74-2	210	UJ	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Di-n-octylphthalate	117-84-0	210	UJ	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Ethylbenzene	100-41-4	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Fluoranthene	206-44-0	210	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	07/02/2006	20:42:00	SVOC	Fluoranthene	206-44-0	2.5	J	UG/KG	3.3		06/15/2006	J	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Fluorene	86-73-7	210	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	07/02/2006	20:42:00	SVOC	Fluorene	86-73-7	4.1	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Hexachlorobenzene	118-74-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Hexachlorobutadiene	87-68-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Hexachlorocyclopentadiene	77-47-4	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Hexachloroethane	67-72-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	210	U	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	07/02/2006	20:42:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.1	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Isophorone	78-59-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Isopropylbenzene	98-82-8	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	m,p-Xylene	179601-23-1	0.57	J	ug/kg			06/16/2006	J	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Methyl acetate	79-20-9	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Methyl tert-butyl ether	1634-04-4	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Methylcyclohexane	108-87-2	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Methylene chloride	75-09-2	7.2	U	ug/kg			06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Naphthalene	91-20-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	07/02/2006	20:42:00	SVOC	Naphthalene	91-20-3	15		UG/KG	3.3		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Nitrobenzene	98-95-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	N-Nitrosodiphenylamine	86-30-6	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	o-Xylene	95-47-6	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Pentachlorophenol	87-86-5	250	J	UG/KG	330		06/15/2006	J	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	07/02/2006	20:42:00	SVOC	Pentachlorophenol	87-86-5	150		UG/KG	6.7		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Phenanthrene	85-01-8	210	UJ	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	07/02/2006	20:42:00	SVOC	Phenanthrene	85-01-8	8.6		UG/KG	3.3		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Phenol	108-95-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	06/29/2006	17:12:00	SVOC	Pyrene	129-00-0	210	UJ	UG/KG	170	U	06/15/2006	UJ	PP-03-061506-10
35430	J73X1	J73X9	S-0135.09	S	07/02/2006	20:42:00	SVOC	Pyrene	129-00-0	2.9	J	UG/KG	3.3		06/15/2006	J	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Styrene	100-42-5	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Tetrachloroethene	127-18-4	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Toluene	108-88-3	7.2	U	ug/kg			06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	trans-1,2-Dichloroethene	156-60-5	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	trans-1,3-Dichloropropene	10061-02-6	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Trichloroethene	79-01-6	7.2	U	ug/kg			06/16/2006	J	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Trichlorofluoromethane	75-69-4	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9	06C02890	S	06/20/2006	18:08:00	VOC	Vinyl chloride	75-01-4	7.2	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9DL	S-0135.09DL	S	07/03/2006	12:55:00	SVOC	2-Methylnaphthalene	91-57-6	27	D	UG/KG	3.3		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9DL	S-0135.09DL	S	07/03/2006	12:55:00	SVOC	Acenaphthene	83-32-9	21	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9DL	S-0135.09DL	S	07/03/2006	12:55:00	SVOC	Acenaphthylene	208-96-8	21	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9DL	S-0135.09DL	S	07/03/2006	12:55:00	SVOC	Anthracene	120-12-7	21	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9DL	S-0135.09DL	S	07/03/2006	12:55:00	SVOC	Benzo(a)anthracene	56-55-3	21	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9DL	S-0135.09DL	S	07/03/2006	12:55:00	SVOC	Benzo(a)pyrene	50-32-8	21	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9DL	S-0135.09DL	S	07/03/2006	12:55:00	SVOC	Benzo(b)fluoranthene	205-99-2	21	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9DL	S-0135.09DL	S	07/03/2006	12:55:00	SVOC	Benzo(g,h,i)perylene	191-24-2	21	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73X9DL	S-0135.09DL	S	07/03/2006	12:55:00	SVOC	Benzo(k)fluoranthene	207-08-9	21	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9DL	S-0135.09DL	S	07/03/2006	12:55:00	SVOC	Chrysene	218-01-9	12	DJ	UG/KG	3.3		06/15/2006	J	PP-03-061506-10
35430	J73X1	J73X9DL	S-0135.09DL	S	07/03/2006	12:55:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	21	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9DL	S-0135.09DL	S	07/03/2006	12:55:00	SVOC	Fluoranthene	206-44-0	21	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9DL	S-0135.09DL	S	07/03/2006	12:55:00	SVOC	Fluorene	86-73-7	21	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9DL	S-0135.09DL	S	07/03/2006	12:55:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	21	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9DL	S-0135.09DL	S	07/03/2006	12:55:00	SVOC	Naphthalene	91-20-3	14	DJ	UG/KG	3.3		06/15/2006	J	PP-03-061506-10
35430	J73X1	J73X9DL	S-0135.09DL	S	07/03/2006	12:55:00	SVOC	Pentachlorophenol	87-86-5	150		UG/KG	6.7		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9DL	S-0135.09DL	S	07/03/2006	12:55:00	SVOC	Phenanthrene	85-01-8	21	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9DL	S-0135.09DL	S	07/03/2006	12:55:00	SVOC	Pyrene	129-00-0	21	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	1,1,1-Trichloroethane	71-55-6	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	1,1,2-Trichloroethane	79-00-5	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	1,1'-Biphenyl	92-52-4	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	1,1-Dichloroethane	75-34-3	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	1,1-Dichloroethene	75-35-4	79		ug/kg			06/16/2006		PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	1,2,3-Trichlorobenzene	87-61-6	7.4	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	1,2,4-Trichlorobenzene	120-82-1	7.4	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	7.4	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	1,2-Dibromoethane	106-93-4	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	1,2-Dichlorobenzene	95-50-1	7.4	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	1,2-Dichloroethane	107-06-2	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	1,2-Dichloropropane	78-87-5	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	1,3-Dichlorobenzene	541-73-1	7.4	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	1,4-Dichlorobenzene	106-46-7	7.4	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	1,4-Dioxane	123-91-1	150	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	2,4,5-Trichlorophenol	95-95-4	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	2,4,6-Trichlorophenol	88-06-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	2,4-Dichlorophenol	120-83-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	2,4-Dimethylphenol	105-67-9	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	2,4-Dinitrophenol	51-28-5	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	2,4-Dinitrotoluene	121-14-2	1100		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	2,6-Dinitrotoluene	606-20-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	2-Butanone	78-93-3	15	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	2-Chloronaphthalene	91-58-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	2-Chlorophenol	95-57-8	1100		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	2-Hexanone	591-78-6	15	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	2-Methylnaphthalene	91-57-6	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	2-Methylphenol	95-48-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	2-Nitroaniline	88-74-4	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	2-Nitrophenol	88-75-5	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	3-Nitroaniline	99-09-2	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	4-Bromophenyl-phenylether	101-55-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	4-Chloro-3-methylphenol	59-50-7	1100		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	4-Chloroaniline	106-47-8	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	4-Methyl-2-Pentanone	108-10-1	15	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	4-Methylphenol	106-44-5	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	4-Nitroaniline	100-01-6	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	4-Nitrophenol	100-02-7	1000		UG/KG	330		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Acenaphthene	83-32-9	1100		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Acenaphthylene	208-96-8	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Acetone	67-64-1	15	U	ug/kg		U	06/16/2006	UJ	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Acetophenone	98-86-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Anthracene	120-12-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09	S	06/24/2006	03:03:00	SVOC	Aroclor-1016	12674-11-2	20	P	UG/KG	33		06/15/2006	J	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09	S	06/24/2006	03:03:00	SVOC	Aroclor-1221	11104-28-2	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09	S	06/24/2006	03:03:00	SVOC	Aroclor-1232	11141-16-5	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09	S	06/24/2006	03:03:00	SVOC	Aroclor-1242	53469-21-9	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73X9MS	S-0135.09	S	06/24/2006	03:03:00	SVOC	Aroclor-1248	12672-29-6	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09	S	06/24/2006	03:03:00	SVOC	Aroclor-1254	11097-69-1	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09	S	06/24/2006	03:03:00	SVOC	Aroclor-1260	11096-82-5	21	P	UG/KG	33		06/15/2006	J	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09	S	06/24/2006	03:03:00	SVOC	Aroclor-1262	37324-23-5	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09	S	06/24/2006	03:03:00	SVOC	Aroclor-1268	11100-14-4	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Atrazine	1912-24-9	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Benzaldehyde	100-52-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Benzene	71-43-2	120		ug/kg			06/16/2006	J	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Benzo(a)anthracene	56-55-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Benzo(a)pyrene	50-32-8	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Benzo(b)fluoranthene	205-99-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Benzo(g,h,i)perylene	191-24-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Benzo(k)fluoranthene	207-08-9	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Bromochloromethane	74-97-5	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Bromodichloromethane	75-27-4	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Bromoform	75-25-2	7.4	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Bromomethane	74-83-9	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Butylbenzylphthalate	85-68-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Caprolactam	105-60-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Carbazole	86-74-8	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Carbon disulfide	75-15-0	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Carbon tetrachloride	56-23-5	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Chlorobenzene	108-90-7	76		ug/kg			06/16/2006		PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Chloroethane	75-00-3	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Chloroform	67-66-3	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Chloromethane	74-87-3	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Chrysene	218-01-9	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	cis-1,2-Dichloroethene	156-59-2	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	cis-1,3-Dichloropropene	10061-01-5	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Cyclohexane	110-82-7	2	J	ug/kg			06/16/2006	J	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Dibenzofuran	132-64-9	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Dibromochloromethane	124-48-1	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Dichlorodifluoromethane	75-71-8	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Diethylphthalate	84-66-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Dimethylphthalate	131-11-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Di-n-butylphthalate	84-74-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Di-n-octylphthalate	117-84-0	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Ethylbenzene	100-41-4	0.6	J	ug/kg			06/16/2006	J	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Fluoranthene	206-44-0	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Fluorene	86-73-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Hexachlorobenzene	118-74-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Hexachlorobutadiene	87-68-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Hexachlorocyclopentadiene	77-47-4	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Hexachloroethane	67-72-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Isophorone	78-59-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Isopropylbenzene	98-82-8	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	m,p-Xylene	179601-23-1	2.4	J	ug/kg			06/16/2006	J	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Methyl acetate	79-20-9	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Methyl tert-butyl ether	1634-04-4	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Methylcyclohexane	108-87-2	2.2	J	ug/kg			06/16/2006	J	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Methylene chloride	75-09-2	7.4	JB	ug/kg			06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Naphthalene	91-20-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Nitrobenzene	98-95-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	1300		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	N-Nitrosodiphenylamine	86-30-6	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	o-Xylene	95-47-6	0.94	J	ug/kg			06/16/2006	J	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Pentachlorophenol	87-86-5	4400	E	UG/KG	330		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Phenanthrene	85-01-8	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Phenol	108-95-2	1200		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MS	S-0135.09MS	S	06/29/2006	17:54:00	SVOC	Pyrene	129-00-0	1400		UG/KG	170		06/15/2006		PP-03-061506-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Styrene	100-42-5	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Tetrachloroethene	127-18-4	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Toluene	108-88-3	99	B	ug/kg			06/16/2006	J	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	trans-1,2-Dichloroethene	156-60-5	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	trans-1,3-Dichloropropene	10061-02-6	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Trichloroethene	79-01-6	100		ug/kg			06/16/2006	J	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Trichlorofluoromethane	75-69-4	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MS	06C02890MS	S	06/20/2006	18:41:00	VOC	Vinyl chloride	75-01-4	7.4	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	1,1,1-Trichloroethane	71-55-6	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	7.7	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	1,1,2-Trichloroethane	79-00-5	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	1,1'-Biphenyl	92-52-4	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	1,1-Dichloroethane	75-34-3	7.7	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	1,1-Dichloroethene	75-35-4	80		ug/kg			06/16/2006		PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	1,2,3-Trichlorobenzene	87-61-6	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	1,2,4-Trichlorobenzene	120-82-1	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	1,2-Dibromoethane	106-93-4	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	1,2-Dichlorobenzene	95-50-1	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	1,2-Dichloroethane	107-06-2	7.7	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	1,2-Dichloropropane	78-87-5	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	1,3-Dichlorobenzene	541-73-1	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	1,4-Dichlorobenzene	106-46-7	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	1,4-Dioxane	123-91-1	150	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	2,4,5-Trichlorophenol	95-95-4	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	2,4,6-Trichlorophenol	88-06-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	2,4-Dichlorophenol	120-83-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	2,4-Dimethylphenol	105-67-9	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	2,4-Dinitrophenol	51-28-5	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	2,4-Dinitrotoluene	121-14-2	970		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	2,6-Dinitrotoluene	606-20-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	2-Butanone	78-93-3	15	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	2-Chloronaphthalene	91-58-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	2-Chlorophenol	95-57-8	980		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	2-Hexanone	591-78-6	15	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	2-Methylnaphthalene	91-57-6	140	J	UG/KG	170		06/15/2006	J	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	2-Methylphenol	95-48-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	2-Nitroaniline	88-74-4	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	2-Nitrophenol	88-75-5	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	3-Nitroaniline	99-09-2	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	4-Bromophenyl-phenylether	101-55-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	4-Chloro-3-methylphenol	59-50-7	990		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	4-Chloroaniline	106-47-8	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	4-Methyl-2-Pentanone	108-10-1	15	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	4-Methylphenol	106-44-5	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	4-Nitroaniline	100-01-6	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	4-Nitrophenol	100-02-7	930		UG/KG	330		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Acenaphthene	83-32-9	1200		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Acenaphthylene	208-96-8	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Acetone	67-64-1	15	U	ug/kg		U	06/16/2006	UJ	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Acetophenone	98-86-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Anthracene	120-12-7	320		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09	S	06/24/2006	03:39:00	SVOC	Aroclor-1016	12674-11-2	18	P	UG/KG	33		06/15/2006	J	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09	S	06/24/2006	03:39:00	SVOC	Aroclor-1221	11104-28-2	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09	S	06/24/2006	03:39:00	SVOC	Aroclor-1232	11141-16-5	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09	S	06/24/2006	03:39:00	SVOC	Aroclor-1242	53469-21-9	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09	S	06/24/2006	03:39:00	SVOC	Aroclor-1248	12672-29-6	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09	S	06/24/2006	03:39:00	SVOC	Aroclor-1254	11097-69-1	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73X9MSD	S-0135.09	S	06/24/2006	03:39:00	SVOC	Aroclor-1260	11096-82-5	21	P	UG/KG	33		06/15/2006	J	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09	S	06/24/2006	03:39:00	SVOC	Aroclor-1262	37324-23-5	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09	S	06/24/2006	03:39:00	SVOC	Aroclor-1268	11100-14-4	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Atrazine	1912-24-9	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Benzaldehyde	100-52-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Benzene	71-43-2	120		ug/kg			06/16/2006	J	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Benzo(a)anthracene	56-55-3	840		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Benzo(a)pyrene	50-32-8	520		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Benzo(b)fluoranthene	205-99-2	470		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Benzo(g,h,i)perylene	191-24-2	270		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Benzo(k)fluoranthene	207-08-9	470		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Bromochloromethane	74-97-5	7.7	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Bromodichloromethane	75-27-4	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Bromoform	75-25-2	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Bromomethane	74-83-9	7.7	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Butylbenzylphthalate	85-68-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Caprolactam	105-60-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Carbazole	86-74-8	200	J	UG/KG	170		06/15/2006	J	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Carbon disulfide	75-15-0	7.7	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Carbon tetrachloride	56-23-5	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Chlorobenzene	108-90-7	75		ug/kg			06/16/2006	J	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Chloroethane	75-00-3	7.7	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Chloroform	67-66-3	7.7	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Chloromethane	74-87-3	7.7	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Chrysene	218-01-9	980		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	cis-1,2-Dichloroethene	156-59-2	7.7	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	cis-1,3-Dichloropropene	10061-01-5	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Cyclohexane	110-82-7	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	110	J	UG/KG	170		06/15/2006	J	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Dibenzofuran	132-64-9	120	J	UG/KG	170		06/15/2006	J	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Dibromochloromethane	124-48-1	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Dichlorodifluoromethane	75-71-8	7.7	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Diethylphthalate	84-66-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Dimethylphthalate	131-11-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Di-n-butylphthalate	84-74-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Di-n-octylphthalate	117-84-0	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Ethylbenzene	100-41-4	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Fluoranthene	206-44-0	1900		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Fluorene	86-73-7	150	J	UG/KG	170		06/15/2006	J	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Hexachlorobenzene	118-74-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Hexachlorobutadiene	87-68-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Hexachlorocyclopentadiene	77-47-4	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Hexachloroethane	67-72-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	310		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Isophorone	78-59-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Isopropylbenzene	98-82-8	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	m,p-Xylene	179601-23-1	0.59	J	ug/kg			06/16/2006	J	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Methyl acetate	79-20-9	7.7	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Methyl tert-butyl ether	1634-04-4	7.7	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Methylcyclohexane	108-87-2	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Methylene chloride	75-09-2	7.7	JB	ug/kg			06/16/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Naphthalene	91-20-3	260		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Nitrobenzene	98-95-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	1100		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	N-Nitrosodiphenylamine	86-30-6	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	o-Xylene	95-47-6	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Pentachlorophenol	87-86-5	2200		UG/KG	330		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Phenanthrene	85-01-8	1400		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Phenol	108-95-2	1000		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X1	J73X9MSD	S-0135.09MSD	S	06/29/2006	18:37:00	SVOC	Pyrene	129-00-0	3100		UG/KG	170		06/15/2006		PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Styrene	100-42-5	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Tetrachloroethene	127-18-4	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Toluene	108-88-3	94	B	ug/kg			06/16/2006	J	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	trans-1,2-Dichloroethene	156-60-5	7.7	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	trans-1,3-Dichloropropene	10061-02-6	7.7	U	ug/kg		U	06/16/2006	R	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Trichloroethene	79-01-6	100		ug/kg			06/16/2006	J	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Trichlorofluoromethane	75-69-4	7.7	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X3	J73X9MSD	06C02890MSD	S	06/20/2006	19:14:00	VOC	Vinyl chloride	75-01-4	7.7	U	ug/kg		U	06/16/2006	U	PP-03-061506-10
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	1,1'-Biphenyl	92-52-4	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	2,4,5-Trichlorophenol	95-95-4	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	2,4,6-Trichlorophenol	88-06-2	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	2,4-Dichlorophenol	120-83-2	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	2,4-Dimethylphenol	105-67-9	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	2,4-Dinitrophenol	51-28-5	400	UJ	UG/KG	330	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	2,4-Dinitrotoluene	121-14-2	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	2,6-Dinitrotoluene	606-20-2	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	2-Chloronaphthalene	91-58-7	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	2-Chlorophenol	95-57-8	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	2-Methylnaphthalene	91-57-6	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	07/02/2006	18:22:00	SVOC	2-Methylnaphthalene	91-57-6	4	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	2-Methylphenol	95-48-7	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	2-Nitroaniline	88-74-4	400	U	UG/KG	330	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	2-Nitrophenol	88-75-5	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	3-Nitroaniline	99-09-2	400	U	UG/KG	330	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	400	U	UG/KG	330	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	4-Bromophenyl-phenylether	101-55-3	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	4-Chloro-3-methylphenol	59-50-7	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	4-Chloroaniline	106-47-8	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	4-Methylphenol	106-44-5	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	4-Nitroaniline	100-01-6	400	U	UG/KG	330	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	4-Nitrophenol	100-02-7	400	U	UG/KG	330	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Acenaphthene	83-32-9	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	07/02/2006	18:22:00	SVOC	Acenaphthene	83-32-9	4	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Acenaphthylene	208-96-8	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	07/02/2006	18:22:00	SVOC	Acenaphthylene	208-96-8	4	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Acetophenone	98-86-2	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Anthracene	120-12-7	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	07/02/2006	18:22:00	SVOC	Anthracene	120-12-7	4	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/23/2006	21:03:00	SVOC	Aroclor-1016	12674-11-2	40	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/23/2006	21:03:00	SVOC	Aroclor-1221	11104-28-2	40	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/23/2006	21:03:00	SVOC	Aroclor-1232	11141-16-5	40	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/23/2006	21:03:00	SVOC	Aroclor-1242	53469-21-9	40	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/23/2006	21:03:00	SVOC	Aroclor-1248	12672-29-6	40	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/23/2006	21:03:00	SVOC	Aroclor-1254	11097-69-1	40	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/23/2006	21:03:00	SVOC	Aroclor-1260	11096-82-5	40	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/23/2006	21:03:00	SVOC	Aroclor-1262	37324-23-5	40	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/23/2006	21:03:00	SVOC	Aroclor-1268	11100-14-4	40	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Atrazine	1912-24-9	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Benzo(a)anthracene	56-55-3	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	07/02/2006	18:22:00	SVOC	Benzo(a)anthracene	56-55-3	4	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Benzo(a)pyrene	50-32-8	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	07/02/2006	18:22:00	SVOC	Benzo(a)pyrene	50-32-8	4	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Benzo(b)fluoranthene	205-99-2	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	07/02/2006	18:22:00	SVOC	Benzo(b)fluoranthene	205-99-2	4	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Benzo(g,h,i)perylene	191-24-2	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	07/02/2006	18:22:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Benzo(k)fluoranthene	207-08-9	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	07/02/2006	18:22:00	SVOC	Benzo(k)fluoranthene	207-08-9	4	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Butylbenzylphthalate	85-68-7	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Caprolactam	105-60-2	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Carbazole	86-74-8	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Chrysene	218-01-9	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	07/02/2006	18:22:00	SVOC	Chrysene	218-01-9	4	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	07/02/2006	18:22:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Dibenzofuran	132-64-9	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Diethylphthalate	84-66-2	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Dimethylphthalate	131-11-3	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Di-n-butylphthalate	84-74-2	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Di-n-octylphthalate	117-84-0	200	UJ	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Fluoranthene	206-44-0	200	U	UG/KG	170	U	06/15/2006	UJ	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	07/02/2006	18:22:00	SVOC	Fluoranthene	206-44-0	4	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Fluorene	86-73-7	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	07/02/2006	18:22:00	SVOC	Fluorene	86-73-7	4	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Hexachlorobenzene	118-74-1	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Hexachlorobutadiene	87-68-3	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Hexachlorocyclopentadiene	77-47-4	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Hexachloroethane	67-72-1	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	07/02/2006	18:22:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Isophorone	78-59-1	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Naphthalene	91-20-3	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	07/02/2006	18:22:00	SVOC	Naphthalene	91-20-3	2.4	J	UG/KG	3.3		06/15/2006	J	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Nitrobenzene	98-95-3	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	N-Nitrosodiphenylamine	86-30-6	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Pentachlorophenol	87-86-5	400	U	UG/KG	330	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	07/02/2006	18:22:00	SVOC	Pentachlorophenol	87-86-5	8	U	UG/KG	6.7	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Phenanthrene	85-01-8	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	07/02/2006	18:22:00	SVOC	Phenanthrene	85-01-8	4	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Phenol	108-95-2	200	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	06/29/2006	14:12:00	SVOC	Pyrene	129-00-0	200	UJ	UG/KG	170	U	06/15/2006	UJ	PP-04-061506-00
35430	J73X1	J73Y0	S-0135.10	S	07/02/2006	18:22:00	SVOC	Pyrene	129-00-0	4	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-00
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	1,1'-Biphenyl	92-52-4	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	2,4,5-Trichlorophenol	95-95-4	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	2,4,6-Trichlorophenol	88-06-2	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	2,4-Dichlorophenol	120-83-2	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	2,4-Dimethylphenol	105-67-9	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	2,4-Dinitrophenol	51-28-5	460	UJ	UG/KG	330	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	2,4-Dinitrotoluene	121-14-2	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	2,6-Dinitrotoluene	606-20-2	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	2-Chloronaphthalene	91-58-7	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	2-Chlorophenol	95-57-8	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	2-Methylnaphthalene	91-57-6	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	07/02/2006	21:51:00	SVOC	2-Methylnaphthalene	91-57-6	4.6	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	2-Methylphenol	95-48-7	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	2-Nitroaniline	88-74-4	460	U	UG/KG	330	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	2-Nitrophenol	88-75-5	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	3-Nitroaniline	99-09-2	460	U	UG/KG	330	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	460	U	UG/KG	330	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	4-Bromophenyl-phenylether	101-55-3	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	4-Chloro-3-methylphenol	59-50-7	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	4-Chloroaniline	106-47-8	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	4-Methylphenol	106-44-5	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	4-Nitroaniline	100-01-6	460	U	UG/KG	330	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	4-Nitrophenol	100-02-7	460	U	UG/KG	330	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Acenaphthene	83-32-9	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	07/02/2006	21:51:00	SVOC	Acenaphthene	83-32-9	4.6	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Acenaphthylene	208-96-8	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	07/02/2006	21:51:00	SVOC	Acenaphthylene	208-96-8	4.6	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Acetophenone	98-86-2	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Anthracene	120-12-7	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	07/02/2006	21:51:00	SVOC	Anthracene	120-12-7	4.6	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/23/2006	21:39:00	SVOC	Aroclor-1016	12674-11-2	46	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/23/2006	21:39:00	SVOC	Aroclor-1221	11104-28-2	46	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/23/2006	21:39:00	SVOC	Aroclor-1232	11141-16-5	46	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/23/2006	21:39:00	SVOC	Aroclor-1242	53469-21-9	46	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/23/2006	21:39:00	SVOC	Aroclor-1248	12672-29-6	46	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/23/2006	21:39:00	SVOC	Aroclor-1254	11097-69-1	46	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/23/2006	21:39:00	SVOC	Aroclor-1260	11096-82-5	46	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/23/2006	21:39:00	SVOC	Aroclor-1262	37324-23-5	46	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/23/2006	21:39:00	SVOC	Aroclor-1268	11100-14-4	46	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Atrazine	1912-24-9	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Benzaldehyde	100-52-7	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Benzo(a)anthracene	56-55-3	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	07/02/2006	21:51:00	SVOC	Benzo(a)anthracene	56-55-3	4.6	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Benzo(a)pyrene	50-32-8	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	07/02/2006	21:51:00	SVOC	Benzo(a)pyrene	50-32-8	4.6	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Benzo(b)fluoranthene	205-99-2	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	07/02/2006	21:51:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.6	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Benzo(g,h,i)perylene	191-24-2	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	07/02/2006	21:51:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.6	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Benzo(k)fluoranthene	207-08-9	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	07/02/2006	21:51:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.6	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Butylbenzylphthalate	85-68-7	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Caprolactam	105-60-2	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Carbazole	86-74-8	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Chrysene	218-01-9	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	07/02/2006	21:51:00	SVOC	Chrysene	218-01-9	4.6	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	07/02/2006	21:51:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.6	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Dibenzofuran	132-64-9	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Diethylphthalate	84-66-2	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Dimethylphthalate	131-11-3	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Di-n-butylphthalate	84-74-2	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Di-n-octylphthalate	117-84-0	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Fluoranthene	206-44-0	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	07/02/2006	21:51:00	SVOC	Fluoranthene	206-44-0	4.6	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Fluorene	86-73-7	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	07/02/2006	21:51:00	SVOC	Fluorene	86-73-7	4.6	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Hexachlorobenzene	118-74-1	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Hexachlorobutadiene	87-68-3	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Hexachlorocyclopentadiene	77-47-4	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Hexachloroethane	67-72-1	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	07/02/2006	21:51:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.6	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Isophorone	78-59-1	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Naphthalene	91-20-3	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	07/02/2006	21:51:00	SVOC	Naphthalene	91-20-3	2.8	J	UG/KG	3.3		06/15/2006	J	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Nitrobenzene	98-95-3	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	N-Nitrosodiphenylamine	86-30-6	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Pentachlorophenol	87-86-5	460	U	UG/KG	330	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	07/02/2006	21:51:00	SVOC	Pentachlorophenol	87-86-5	9.2	U	UG/KG	6.7	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Phenanthrene	85-01-8	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	07/02/2006	21:51:00	SVOC	Phenanthrene	85-01-8	4.6	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Phenol	108-95-2	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	06/29/2006	14:54:00	SVOC	Pyrene	129-00-0	230	U	UG/KG	170	U	06/15/2006	U	PP-04-061506-02
35430	J73X1	J73Y1	S-0135.11	S	07/02/2006	21:51:00	SVOC	Pyrene	129-00-0	4.6	U	UG/KG	3.3	U	06/15/2006	U	PP-04-061506-02
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	1,1,1-Trichloroethane	71-55-6	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	1,1,2-Trichloroethane	79-00-5	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	1,1-Dichloroethane	75-34-3	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	1,1-Dichloroethene	75-35-4	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	1,2,3-Trichlorobenzene	87-61-6	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	1,2,4-Trichlorobenzene	120-82-1	1.7	J	ug/kg			06/16/2006	J	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	1,2-Dibromoethane	106-93-4	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	1,2-Dichlorobenzene	95-50-1	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	1,2-Dichloroethane	107-06-2	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	1,2-Dichloropropane	78-87-5	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	1,3-Dichlorobenzene	541-73-1	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	1,4-Dichlorobenzene	106-46-7	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	1,4-Dioxane	123-91-1	170	R	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	2-Butanone	78-93-3	17	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	2-Hexanone	591-78-6	17	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	4-Methyl-2-Pentanone	108-10-1	17	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Acetone	67-64-1	17	U	ug/kg		U	06/16/2006	UJ	PP-04-061506-10
35430	J73X1	J73Y2	S-0135.12	S	06/23/2006	22:15:00	SVOC	Aroclor-1016	12674-11-2	36	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-10
35430	J73X1	J73Y2	S-0135.12	S	06/23/2006	22:15:00	SVOC	Aroclor-1221	11104-28-2	36	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-10
35430	J73X1	J73Y2	S-0135.12	S	06/23/2006	22:15:00	SVOC	Aroclor-1232	11141-16-5	36	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-10
35430	J73X1	J73Y2	S-0135.12	S	06/23/2006	22:15:00	SVOC	Aroclor-1242	53469-21-9	36	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-10
35430	J73X1	J73Y2	S-0135.12	S	06/23/2006	22:15:00	SVOC	Aroclor-1248	12672-29-6	36	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-10
35430	J73X1	J73Y2	S-0135.12	S	06/23/2006	22:15:00	SVOC	Aroclor-1254	11097-69-1	36	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-10
35430	J73X1	J73Y2	S-0135.12	S	06/23/2006	22:15:00	SVOC	Aroclor-1260	11096-82-5	36	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-10
35430	J73X1	J73Y2	S-0135.12	S	06/23/2006	22:15:00	SVOC	Aroclor-1262	37324-23-5	36	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-10
35430	J73X1	J73Y2	S-0135.12	S	06/23/2006	22:15:00	SVOC	Aroclor-1268	11100-14-4	36	U	UG/KG	33	U	06/15/2006	R	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Benzene	71-43-2	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Bromochloromethane	74-97-5	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Bromodichloromethane	75-27-4	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Bromoform	75-25-2	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Bromomethane	74-83-9	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Carbon disulfide	75-15-0	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Carbon tetrachloride	56-23-5	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Chlorobenzene	108-90-7	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Chloroethane	75-00-3	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Chloroform	67-66-3	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Chloromethane	74-87-3	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	cis-1,2-Dichloroethene	156-59-2	2.5	J	ug/kg			06/16/2006	J	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	cis-1,3-Dichloropropene	10061-01-5	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Cyclohexane	110-82-7	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Dibromochloromethane	124-48-1	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Dichlorodifluoromethane	75-71-8	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Ethylbenzene	100-41-4	0.29	J	ug/kg			06/16/2006	J	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Isopropylbenzene	98-82-8	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	m,p-Xylene	179601-23-1	0.95	J	ug/kg			06/16/2006	J	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Methyl acetate	79-20-9	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Methyl tert-butyl ether	1634-04-4	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Methylcyclohexane	108-87-2	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Methylene chloride	75-09-2	8.4	U	ug/kg			06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	o-Xylene	95-47-6	0.23	J	ug/kg			06/16/2006	J	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Styrene	100-42-5	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Tetrachloroethene	127-18-4	0.31	J	ug/kg			06/16/2006	J	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Toluene	108-88-3	8.4	U	ug/kg			06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	trans-1,2-Dichloroethene	156-60-5	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	trans-1,3-Dichloropropene	10061-02-6	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Trichloroethene	79-01-6	3.2	J	ug/kg			06/16/2006	J	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Trichlorofluoromethane	75-69-4	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X3	J73Y2	06C02891	S	06/20/2006	15:52:00	VOC	Vinyl chloride	75-01-4	8.4	U	ug/kg		U	06/16/2006	U	PP-04-061506-10
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	1,1'-Biphenyl	92-52-4	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	2,4,5-Trichlorophenol	95-95-4	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	2,4,6-Trichlorophenol	88-06-2	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	2,4-Dichlorophenol	120-83-2	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	2,4-Dimethylphenol	105-67-9	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	2,4-Dinitrophenol	51-28-5	370	UJ	UG/KG	330	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	2,4-Dinitrotoluene	121-14-2	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	2,6-Dinitrotoluene	606-20-2	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	2-Chloronaphthalene	91-58-7	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	2-Chlorophenol	95-57-8	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	2-Methylnaphthalene	91-57-6	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	07/02/2006	18:57:00	SVOC	2-Methylnaphthalene	91-57-6	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	2-Methylphenol	95-48-7	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	2-Nitroaniline	88-74-4	370	U	UG/KG	330	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	2-Nitrophenol	88-75-5	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	3-Nitroaniline	99-09-2	370	U	UG/KG	330	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	370	U	UG/KG	330	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	4-Bromophenyl-phenylether	101-55-3	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	4-Chloro-3-methylphenol	59-50-7	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	4-Chloroaniline	106-47-8	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	4-Methylphenol	106-44-5	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	4-Nitroaniline	100-01-6	370	U	UG/KG	330	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	4-Nitrophenol	100-02-7	370	U	UG/KG	330	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Acenaphthene	83-32-9	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	07/02/2006	18:57:00	SVOC	Acenaphthene	83-32-9	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Acenaphthylene	208-96-8	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	07/02/2006	18:57:00	SVOC	Acenaphthylene	208-96-8	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Acetophenone	98-86-2	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Anthracene	120-12-7	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	07/02/2006	18:57:00	SVOC	Anthracene	120-12-7	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/23/2006	22:51:00	SVOC	Aroclor-1016	12674-11-2	37	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/23/2006	22:51:00	SVOC	Aroclor-1221	11104-28-2	37	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/23/2006	22:51:00	SVOC	Aroclor-1232	11141-16-5	37	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/23/2006	22:51:00	SVOC	Aroclor-1242	53469-21-9	37	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/23/2006	22:51:00	SVOC	Aroclor-1248	12672-29-6	37	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/23/2006	22:51:00	SVOC	Aroclor-1254	11097-69-1	37	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/23/2006	22:51:00	SVOC	Aroclor-1260	11096-82-5	37	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/23/2006	22:51:00	SVOC	Aroclor-1262	37324-23-5	37	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/23/2006	22:51:00	SVOC	Aroclor-1268	11100-14-4	37	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Atrazine	1912-24-9	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Benzaldehyde	100-52-7	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Benzo(a)anthracene	56-55-3	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	07/02/2006	18:57:00	SVOC	Benzo(a)anthracene	56-55-3	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Benzo(a)pyrene	50-32-8	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	07/02/2006	18:57:00	SVOC	Benzo(a)pyrene	50-32-8	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Benzo(b)fluoranthene	205-99-2	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	07/02/2006	18:57:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Benzo(g,h,i)perylene	191-24-2	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	07/02/2006	18:57:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Benzo(k)fluoranthene	207-08-9	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	07/02/2006	18:57:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Butylbenzylphthalate	85-68-7	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Caprolactam	105-60-2	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Carbazole	86-74-8	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Chrysene	218-01-9	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	07/02/2006	18:57:00	SVOC	Chrysene	218-01-9	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	07/02/2006	18:57:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Dibenzofuran	132-64-9	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Diethylphthalate	84-66-2	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Dimethylphthalate	131-11-3	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Di-n-butylphthalate	84-74-2	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Di-n-octylphthalate	117-84-0	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Fluoranthene	206-44-0	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	07/02/2006	18:57:00	SVOC	Fluoranthene	206-44-0	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Fluorene	86-73-7	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	07/02/2006	18:57:00	SVOC	Fluorene	86-73-7	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Hexachlorobenzene	118-74-1	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Hexachlorobutadiene	87-68-3	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Hexachlorocyclopentadiene	77-47-4	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Hexachloroethane	67-72-1	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	07/02/2006	18:57:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Isophorone	78-59-1	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Naphthalene	91-20-3	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	07/02/2006	18:57:00	SVOC	Naphthalene	91-20-3	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Nitrobenzene	98-95-3	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	N-Nitrosodiphenylamine	86-30-6	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Pentachlorophenol	87-86-5	370	U	UG/KG	330	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	07/02/2006	18:57:00	SVOC	Pentachlorophenol	87-86-5	7.3	U	UG/KG	6.7	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Phenanthrene	85-01-8	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	07/02/2006	18:57:00	SVOC	Phenanthrene	85-01-8	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Phenol	108-95-2	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	06/29/2006	23:37:00	SVOC	Pyrene	129-00-0	180	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y3	S-0135.13	S	07/02/2006	18:57:00	SVOC	Pyrene	129-00-0	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-00
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	1,1'-Biphenyl	92-52-4	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	2,4,5-Trichlorophenol	95-95-4	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	2,4,6-Trichlorophenol	88-06-2	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	2,4-Dichlorophenol	120-83-2	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	2,4-Dimethylphenol	105-67-9	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	2,4-Dinitrophenol	51-28-5	370	UJ	UG/KG	330	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	2,4-Dinitrotoluene	121-14-2	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	2,6-Dinitrotoluene	606-20-2	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	2-Chloronaphthalene	91-58-7	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	2-Chlorophenol	95-57-8	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	2-Methylnaphthalene	91-57-6	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	07/03/2006	16:24:00	SVOC	2-Methylnaphthalene	91-57-6	3.4	J	UG/KG	3.3		06/15/2006	J	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	2-Methylphenol	95-48-7	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	2-Nitroaniline	88-74-4	370	U	UG/KG	330	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	2-Nitrophenol	88-75-5	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	3-Nitroaniline	99-09-2	370	U	UG/KG	330	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	370	U	UG/KG	330	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	4-Bromophenyl-phenylether	101-55-3	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	4-Chloro-3-methylphenol	59-50-7	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	4-Chloroaniline	106-47-8	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	4-Methylphenol	106-44-5	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	4-Nitroaniline	100-01-6	370	U	UG/KG	330	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	4-Nitrophenol	100-02-7	370	U	UG/KG	330	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Acenaphthene	83-32-9	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	07/03/2006	16:24:00	SVOC	Acenaphthene	83-32-9	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Acenaphthylene	208-96-8	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	07/03/2006	16:24:00	SVOC	Acenaphthylene	208-96-8	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Acetophenone	98-86-2	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Anthracene	120-12-7	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	07/03/2006	16:24:00	SVOC	Anthracene	120-12-7	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/23/2006	23:27:00	SVOC	Aroclor-1016	12674-11-2	37	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/23/2006	23:27:00	SVOC	Aroclor-1221	11104-28-2	37	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/23/2006	23:27:00	SVOC	Aroclor-1232	11141-16-5	37	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/23/2006	23:27:00	SVOC	Aroclor-1242	53469-21-9	37	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/23/2006	23:27:00	SVOC	Aroclor-1248	12672-29-6	37	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/23/2006	23:27:00	SVOC	Aroclor-1254	11097-69-1	37	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73Y4	S-0135.14	S	06/23/2006	23:27:00	SVOC	Aroclor-1260	11096-82-5	37	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/23/2006	23:27:00	SVOC	Aroclor-1262	37324-23-5	37	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/23/2006	23:27:00	SVOC	Aroclor-1268	11100-14-4	37	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Atrazine	1912-24-9	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Benzo(a)anthracene	56-55-3	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	07/03/2006	16:24:00	SVOC	Benzo(a)anthracene	56-55-3	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Benzo(a)pyrene	50-32-8	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	07/03/2006	16:24:00	SVOC	Benzo(a)pyrene	50-32-8	5.2		UG/KG	3.3		06/15/2006		PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Benzo(b)fluoranthene	205-99-2	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	07/03/2006	16:24:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.9		UG/KG	3.3		06/15/2006		PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Benzo(g,h,i)perylene	191-24-2	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	07/03/2006	16:24:00	SVOC	Benzo(g,h,i)perylene	191-24-2	31		UG/KG	3.3		06/15/2006		PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Benzo(k)fluoranthene	207-08-9	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	07/03/2006	16:24:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Butylbenzylphthalate	85-68-7	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Caprolactam	105-60-2	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Carbazole	86-74-8	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Chrysene	218-01-9	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	07/03/2006	16:24:00	SVOC	Chrysene	218-01-9	26		UG/KG	3.3		06/15/2006		PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	07/03/2006	16:24:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	15		UG/KG	3.3		06/15/2006		PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Dibenzofuran	132-64-9	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Diethylphthalate	84-66-2	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Dimethylphthalate	131-11-3	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Di-n-butylphthalate	84-74-2	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Di-n-octylphthalate	117-84-0	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Fluoranthene	206-44-0	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	07/03/2006	16:24:00	SVOC	Fluoranthene	206-44-0	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Fluorene	86-73-7	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	07/03/2006	16:24:00	SVOC	Fluorene	86-73-7	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Hexachlorobenzene	118-74-1	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Hexachlorobutadiene	87-68-3	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Hexachlorocyclopentadiene	77-47-4	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Hexachloroethane	67-72-1	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	07/03/2006	16:24:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.7	U	UG/KG	3.3	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Isophorone	78-59-1	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Naphthalene	91-20-3	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	07/03/2006	16:24:00	SVOC	Naphthalene	91-20-3	3.4	J	UG/KG	3.3		06/15/2006	J	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Nitrobenzene	98-95-3	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	N-Nitrosodiphenylamine	86-30-6	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Pentachlorophenol	87-86-5	370	U	UG/KG	330	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	07/03/2006	16:24:00	SVOC	Pentachlorophenol	87-86-5	7.5	U	UG/KG	6.7	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Phenanthrene	85-01-8	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	07/03/2006	16:24:00	SVOC	Phenanthrene	85-01-8	1.9	J	UG/KG	3.3		06/15/2006	J	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Phenol	108-95-2	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	06/30/2006	01:02:00	SVOC	Pyrene	129-00-0	190	U	UG/KG	170	U	06/15/2006	U	PP-05-061506-02
35430	J73X1	J73Y4	S-0135.14	S	07/03/2006	16:24:00	SVOC	Pyrene	129-00-0	3.7	J	UG/KG	3.3		06/15/2006	J	PP-05-061506-02
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	1,1,1-Trichloroethane	71-55-6	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	1,1,2-Trichloroethane	79-00-5	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	1,1-Dichloroethane	75-34-3	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	1,1-Dichloroethene	75-35-4	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	1,2,3-Trichlorobenzene	87-61-6	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	1,2,4-Trichlorobenzene	120-82-1	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	1,2-Dibromoethane	106-93-4	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	1,2-Dichlorobenzene	95-50-1	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	1,2-Dichloroethane	107-06-2	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	1,2-Dichloropropane	78-87-5	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	1,3-Dichlorobenzene	541-73-1	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	1,4-Dichlorobenzene	106-46-7	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	1,4-Dioxane	123-91-1	130	R	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	2-Butanone	78-93-3	13	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	2-Hexanone	591-78-6	13	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	4-Methyl-2-Pentanone	108-10-1	13	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Acetone	67-64-1	13	U	ug/kg		U	06/16/2006	UJ	PP-05-061506-10
35430	J73X1	J73Y5	S-0135.15	S	06/23/2006	23:27:00	SVOC	Aroclor-1016	12674-11-2	40	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-10
35430	J73X1	J73Y5	S-0135.15	S	06/23/2006	23:27:00	SVOC	Aroclor-1221	11104-28-2	40	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-10
35430	J73X1	J73Y5	S-0135.15	S	06/23/2006	23:27:00	SVOC	Aroclor-1232	11141-16-5	40	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-10
35430	J73X1	J73Y5	S-0135.15	S	06/23/2006	23:27:00	SVOC	Aroclor-1242	53469-21-9	40	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-10
35430	J73X1	J73Y5	S-0135.15	S	06/23/2006	23:27:00	SVOC	Aroclor-1248	12672-29-6	40	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-10
35430	J73X1	J73Y5	S-0135.15	S	06/23/2006	23:27:00	SVOC	Aroclor-1254	11097-69-1	40	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-10
35430	J73X1	J73Y5	S-0135.15	S	06/23/2006	23:27:00	SVOC	Aroclor-1260	11096-82-5	40	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-10
35430	J73X1	J73Y5	S-0135.15	S	06/23/2006	23:27:00	SVOC	Aroclor-1262	37324-23-5	40	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-10
35430	J73X1	J73Y5	S-0135.15	S	06/23/2006	23:27:00	SVOC	Aroclor-1268	11100-14-4	40	U	UG/KG	33	U	06/15/2006	R	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Benzene	71-43-2	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Bromochloromethane	74-97-5	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Bromodichloromethane	75-27-4	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Bromoform	75-25-2	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Bromomethane	74-83-9	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Carbon disulfide	75-15-0	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Carbon tetrachloride	56-23-5	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Chlorobenzene	108-90-7	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Chloroethane	75-00-3	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Chloroform	67-66-3	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Chloromethane	74-87-3	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	cis-1,2-Dichloroethene	156-59-2	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	cis-1,3-Dichloropropene	10061-01-5	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Cyclohexane	110-82-7	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Dibromochloromethane	124-48-1	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Dichlorodifluoromethane	75-71-8	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Ethylbenzene	100-41-4	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Isopropylbenzene	98-82-8	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	m,p-Xylene	179601-23-1	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Methyl acetate	79-20-9	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Methyl tert-butyl ether	1634-04-4	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Methylcyclohexane	108-87-2	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Methylene chloride	75-09-2	6.7	U	ug/kg			06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	o-Xylene	95-47-6	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Styrene	100-42-5	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Tetrachloroethene	127-18-4	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Toluene	108-88-3	6.7	U	ug/kg			06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	trans-1,2-Dichloroethene	156-60-5	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	trans-1,3-Dichloropropene	10061-02-6	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Trichloroethene	79-01-6	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Trichlorofluoromethane	75-69-4	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y5	06C02892	S	06/20/2006	16:26:00	VOC	Vinyl chloride	75-01-4	6.7	U	ug/kg		U	06/16/2006	U	PP-05-061506-10
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	1,1,1-Trichloroethane	71-55-6	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	1,1,2-Trichloroethane	79-00-5	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	1,1-Dichloroethane	75-34-3	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	1,1-Dichloroethene	75-35-4	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	1,2,3-Trichlorobenzene	87-61-6	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	1,2,4-Trichlorobenzene	120-82-1	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	1,2-Dibromoethane	106-93-4	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	1,2-Dichlorobenzene	95-50-1	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	1,2-Dichloroethane	107-06-2	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	1,2-Dichloropropane	78-87-5	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	1,3-Dichlorobenzene	541-73-1	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	1,4-Dichlorobenzene	106-46-7	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	1,4-Dioxane	123-91-1	100	R	ug/L		U	06/16/2006	UJ	TRIP BLANK 061506

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	2-Butanone	78-93-3	10	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	2-Hexanone	591-78-6	10	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	4-Methyl-2-Pentanone	108-10-1	10	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Acetone	67-64-1	11	U	ug/L			06/16/2006		TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Benzene	71-43-2	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Bromochloromethane	74-97-5	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Bromodichloromethane	75-27-4	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Bromoform	75-25-2	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Bromomethane	74-83-9	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Carbon disulfide	75-15-0	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Carbon tetrachloride	56-23-5	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Chlorobenzene	108-90-7	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Chloroethane	75-00-3	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Chloroform	67-66-3	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Chloromethane	74-87-3	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	cis-1,2-Dichloroethene	156-59-2	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	cis-1,3-Dichloropropene	10061-01-5	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Cyclohexane	110-82-7	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Dibromochloromethane	124-48-1	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Dichlorodifluoromethane	75-71-8	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Ethylbenzene	100-41-4	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Isopropylbenzene	98-82-8	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	m,p-Xylene	179601-23-1	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Methyl acetate	79-20-9	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Methyl tert-butyl ether	1634-04-4	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Methylcyclohexane	108-87-2	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Methylene chloride	75-09-2	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	o-Xylene	95-47-6	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Styrene	100-42-5	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Tetrachloroethene	127-18-4	1	J	ug/L			06/16/2006	J	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Toluene	108-88-3	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	trans-1,2-Dichloroethene	156-60-5	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	trans-1,3-Dichloropropene	10061-02-6	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Trichloroethene	79-01-6	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Trichlorofluoromethane	75-69-4	5	U	ug/L		U	06/16/2006	U	TRIP BLANK 061506
35430	J73X3	J73Y6	06C02893	W	06/17/2006	15:24:00	VOC	Vinyl chloride	75-01-4	5	U	ug/L		U	06/16/2006	UJ	TRIP BLANK 061506
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	1,1,1-Trichloroethane	71-55-6	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	1,1,2-Trichloroethane	79-00-5	12	U	ug/kg		U	06/16/2006	U	
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	1,1'-Biphenyl	92-52-4	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	1,1-Dichloroethane	75-34-3	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	1,1-Dichloroethene	75-35-4	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	1,2,3-Trichlorobenzene	87-61-6	12	UJ	ug/kg		U	06/16/2006	R	
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	1,2,4-Trichlorobenzene	120-82-1	12	UJ	ug/kg		U	06/16/2006	R	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	12	UJ	ug/kg		U	06/16/2006	R	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	1,2-Dibromoethane	106-93-4	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	1,2-Dichlorobenzene	95-50-1	12	UJ	ug/kg		U	06/16/2006	R	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	1,2-Dichloroethane	107-06-2	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	1,2-Dichloropropane	78-87-5	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	1,3-Dichlorobenzene	541-73-1	12	UJ	ug/kg		U	06/16/2006	R	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	1,4-Dichlorobenzene	106-46-7	12	UJ	ug/kg		U	06/16/2006	R	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	1,4-Dioxane	123-91-1	240	R	ug/kg		U	06/16/2006	U	
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	2,4,5-Trichlorophenol	95-95-4	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	2,4,6-Trichlorophenol	88-06-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	2,4-Dichlorophenol	120-83-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	2,4-Dimethylphenol	105-67-9	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	2,4-Dinitrophenol	51-28-5	410	UJ	UG/KG	330	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	2,4-Dinitrotoluene	121-14-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	2,6-Dinitrotoluene	606-20-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	2-Butanone	78-93-3	24	U	ug/kg		U	06/16/2006	U	
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	2-Chloronaphthalene	91-58-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	2-Chlorophenol	95-57-8	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	2-Hexanone	591-78-6	24	U	ug/kg		U	06/16/2006	U	
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	2-Methylnaphthalene	91-57-6	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	07/03/2006	18:09:00	SVOC	2-Methylnaphthalene	91-57-6	57		UG/KG	3.3		06/15/2006		PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	2-Methylphenol	95-48-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	2-Nitroaniline	88-74-4	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	2-Nitrophenol	88-75-5	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	3-Nitroaniline	99-09-2	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	4-Bromophenyl-phenylether	101-55-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	4-Chloro-3-methylphenol	59-50-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	4-Chloroaniline	106-47-8	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	4-Methyl-2-Pentanone	108-10-1	24	U	ug/kg		U	06/16/2006	U	
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	4-Methylphenol	106-44-5	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	4-Nitroaniline	100-01-6	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	4-Nitrophenol	100-02-7	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Acenaphthene	83-32-9	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	07/03/2006	18:09:00	SVOC	Acenaphthene	83-32-9	4.1	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Acenaphthylene	208-96-8	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	07/03/2006	18:09:00	SVOC	Acenaphthylene	208-96-8	4.1	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Acetone	67-64-1	24	U	ug/kg		U	06/16/2006	UJ	
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Acetophenone	98-86-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Anthracene	120-12-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	07/03/2006	18:09:00	SVOC	Anthracene	120-12-7	3.7	J	UG/KG	3.3		06/15/2006	J	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/24/2006	00:39:00	SVOC	Aroclor-1016	12674-11-2	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/24/2006	00:39:00	SVOC	Aroclor-1221	11104-28-2	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/24/2006	00:39:00	SVOC	Aroclor-1232	11141-16-5	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/24/2006	00:39:00	SVOC	Aroclor-1242	53469-21-9	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/24/2006	00:39:00	SVOC	Aroclor-1248	12672-29-6	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/24/2006	00:39:00	SVOC	Aroclor-1254	11097-69-1	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/24/2006	00:39:00	SVOC	Aroclor-1260	11096-82-5	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/24/2006	00:39:00	SVOC	Aroclor-1262	37324-23-5	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/24/2006	00:39:00	SVOC	Aroclor-1268	11100-14-4	41	U	UG/KG	33	U	06/15/2006	R	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Atrazine	1912-24-9	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Benzaldehyde	100-52-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Benzene	71-43-2	12	U	ug/kg		U	06/16/2006	U	
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Benzo(a)anthracene	56-55-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	07/03/2006	18:09:00	SVOC	Benzo(a)anthracene	56-55-3	2.5	J	UG/KG	3.3		06/15/2006	J	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Benzo(a)pyrene	50-32-8	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	07/03/2006	18:09:00	SVOC	Benzo(a)pyrene	50-32-8	4.1	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Benzo(b)fluoranthene	205-99-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	07/03/2006	18:09:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.1	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Benzo(g,h,i)perylene	191-24-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	07/03/2006	18:09:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.1	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Benzo(k)fluoranthene	207-08-9	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	07/03/2006	18:09:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.1	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Bromochloromethane	74-97-5	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Bromodichloromethane	75-27-4	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Bromoform	75-25-2	12	U	ug/kg		U	06/16/2006	R	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Bromomethane	74-83-9	12	U	ug/kg		U	06/16/2006	U	
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Butylbenzylphthalate	85-68-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Caprolactam	105-60-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Carbazole	86-74-8	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Carbon disulfide	75-15-0	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Carbon tetrachloride	56-23-5	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Chlorobenzene	108-90-7	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Chloroethane	75-00-3	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Chloroform	67-66-3	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Chloromethane	74-87-3	12	U	ug/kg		U	06/16/2006	U	
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Chrysene	218-01-9	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73Y7	S-0135.16	S	07/03/2006	18:09:00	SVOC	Chrysene	218-01-9	8.2		UG/KG	3.3		06/15/2006		PP-03-061506-10DUP
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	cis-1,2-Dichloroethene	156-59-2	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	cis-1,3-Dichloropropene	10061-01-5	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Cyclohexane	110-82-7	12	U	ug/kg		U	06/16/2006	U	
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	07/03/2006	18:09:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.1	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Dibenzofuran	132-64-9	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Dibromochloromethane	124-48-1	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Dichlorodifluoromethane	75-71-8	12	U	ug/kg		U	06/16/2006	U	
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Diethylphthalate	84-66-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Dimethylphthalate	131-11-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Di-n-butylphthalate	84-74-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Di-n-octylphthalate	117-84-0	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Ethylbenzene	100-41-4	12	U	ug/kg		U	06/16/2006	U	
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Fluoranthene	206-44-0	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	07/03/2006	18:09:00	SVOC	Fluoranthene	206-44-0	4.6		UG/KG	3.3		06/15/2006		PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Fluorene	86-73-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	07/03/2006	18:09:00	SVOC	Fluorene	86-73-7	4.1	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Hexachlorobenzene	118-74-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Hexachlorobutadiene	87-68-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Hexachlorocyclopentadiene	77-47-4	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Hexachloroethane	67-72-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	07/03/2006	18:09:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.1	U	UG/KG	3.3	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Isophorone	78-59-1	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Isopropylbenzene	98-82-8	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	m,p-Xylene	179601-23-1	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Methyl acetate	79-20-9	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Methyl tert-butyl ether	1634-04-4	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Methylcyclohexane	108-87-2	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Methylene chloride	75-09-2	12	U	ug/kg			06/16/2006	U	
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Naphthalene	91-20-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	07/03/2006	18:09:00	SVOC	Naphthalene	91-20-3	30		UG/KG	3.3		06/15/2006		PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Nitrobenzene	98-95-3	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	N-Nitrosodiphenylamine	86-30-6	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	o-Xylene	95-47-6	12	U	ug/kg		U	06/16/2006	U	
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Pentachlorophenol	87-86-5	410	U	UG/KG	330	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	07/03/2006	18:09:00	SVOC	Pentachlorophenol	87-86-5	40		UG/KG	6.7		06/15/2006		PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Phenanthrene	85-01-8	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	07/03/2006	18:09:00	SVOC	Phenanthrene	85-01-8	16		UG/KG	3.3		06/15/2006		PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Phenol	108-95-2	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	06/30/2006	01:45:00	SVOC	Pyrene	129-00-0	210	U	UG/KG	170	U	06/15/2006	U	PP-03-061506-10DUP
35430	J73X1	J73Y7	S-0135.16	S	07/03/2006	18:09:00	SVOC	Pyrene	129-00-0	4.6		UG/KG	3.3		06/15/2006		PP-03-061506-10DUP
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Styrene	100-42-5	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Tetrachloroethene	127-18-4	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Toluene	108-88-3	12	U	ug/kg			06/16/2006	UJ	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	trans-1,2-Dichloroethene	156-60-5	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	trans-1,3-Dichloropropene	10061-02-6	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Trichloroethene	79-01-6	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Trichlorofluoromethane	75-69-4	12	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7	06C02894	S	06/20/2006	17:00:00	VOC	Vinyl chloride	75-01-4	12	U	ug/kg		U	06/16/2006	U	
35430	J73X1	J73Y7DL	S-0135.16DL	S	07/11/2006	13:39:00	SVOC	2-Methylnaphthalene	91-57-6	57		UG/KG	3.3		06/15/2006		(Field QC)
35430	J73X1	J73Y7DL	S-0135.16DL	S	07/11/2006	13:39:00	SVOC	Acenaphthene	83-32-9	8.2	U	UG/KG	3.3	U	06/15/2006	U	(Field QC)
35430	J73X1	J73Y7DL	S-0135.16DL	S	07/11/2006	13:39:00	SVOC	Acenaphthylene	208-96-8	8.2	U	UG/KG	3.3	U	06/15/2006	U	(Field QC)
35430	J73X1	J73Y7DL	S-0135.16DL	S	07/11/2006	13:39:00	SVOC	Anthracene	120-12-7	5.8	DJ	UG/KG	3.3		06/15/2006	J	(Field QC)
35430	J73X1	J73Y7DL	S-0135.16DL	S	07/11/2006	13:39:00	SVOC	Benzo(a)anthracene	56-55-3	8.2	U	UG/KG	3.3	U	06/15/2006	U	(Field QC)
35430	J73X1	J73Y7DL	S-0135.16DL	S	07/11/2006	13:39:00	SVOC	Benzo(a)pyrene	50-32-8	8.2	U	UG/KG	3.3	U	06/15/2006	U	(Field QC)
35430	J73X1	J73Y7DL	S-0135.16DL	S	07/11/2006	13:39:00	SVOC	Benzo(b)fluoranthene	205-99-2	5.8	DJ	UG/KG	3.3		06/15/2006	J	(Field QC)
35430	J73X1	J73Y7DL	S-0135.16DL	S	07/11/2006	13:39:00	SVOC	Benzo(g,h,i)perylene	191-24-2	8.2	DJ	UG/KG	3.3		06/15/2006	J	(Field QC)
35430	J73X1	J73Y7DL	S-0135.16DL	S	07/11/2006	13:39:00	SVOC	Benzo(k)fluoranthene	207-08-9	8.2	U	UG/KG	3.3	U	06/15/2006	U	(Field QC)
35430	J73X1	J73Y7DL	S-0135.16DL	S	07/11/2006	13:39:00	SVOC	Chrysene	218-01-9	11	D	UG/KG	3.3		06/15/2006		(Field QC)
35430	J73X1	J73Y7DL	S-0135.16DL	S	07/11/2006	13:39:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.9	DJ	UG/KG	3.3		06/15/2006	J	(Field QC)
35430	J73X1	J73Y7DL	S-0135.16DL	S	07/11/2006	13:39:00	SVOC	Fluoranthene	206-44-0	5.8	DJ	UG/KG	3.3		06/15/2006	J	(Field QC)
35430	J73X1	J73Y7DL	S-0135.16DL	S	07/11/2006	13:39:00	SVOC	Fluorene	86-73-7	8.2	U	UG/KG	3.3	U	06/15/2006	U	(Field QC)

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73Y7DL	S-0135.16DL	S	07/11/2006	13:39:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.9	DJ	UG/KG	3.3		06/15/2006	J	(Field QC)
35430	J73X1	J73Y7DL	S-0135.16DL	S	07/11/2006	13:39:00	SVOC	Naphthalene	91-20-3	31	D	UG/KG	3.3		06/15/2006		(Field QC)
35430	J73X1	J73Y7DL	S-0135.16DL	S	07/11/2006	13:39:00	SVOC	Pentachlorophenol	87-86-5	45	D	UG/KG	6.7		06/15/2006		(Field QC)
35430	J73X1	J73Y7DL	S-0135.16DL	S	07/11/2006	13:39:00	SVOC	Phenanthrene	85-01-8	22	D	UG/KG	3.3		06/15/2006		(Field QC)
35430	J73X1	J73Y7DL	S-0135.16DL	S	07/11/2006	13:39:00	SVOC	Pyrene	129-00-0	5.8	DJ	UG/KG	3.3		06/15/2006	J	(Field QC)
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	1,1,1-Trichloroethane	71-55-6	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	1,1,2-Trichloroethane	79-00-5	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	1,1-Dichloroethane	75-34-3	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	1,1-Dichloroethene	75-35-4	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	1,2,3-Trichlorobenzene	87-61-6	11	U	ug/kg		U	06/16/2006	R	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	1,2,4-Trichlorobenzene	120-82-1	11	U	ug/kg		U	06/16/2006	R	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	11	U	ug/kg		U	06/16/2006	R	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	1,2-Dibromoethane	106-93-4	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	1,2-Dichlorobenzene	95-50-1	11	U	ug/kg		U	06/16/2006	R	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	1,2-Dichloroethane	107-06-2	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	1,2-Dichloropropane	78-87-5	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	1,3-Dichlorobenzene	541-73-1	11	U	ug/kg		U	06/16/2006	R	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	1,4-Dichlorobenzene	106-46-7	11	U	ug/kg		U	06/16/2006	R	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	1,4-Dioxane	123-91-1	220	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	2-Butanone	78-93-3	22	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	2-Hexanone	591-78-6	22	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	4-Methyl-2-Pentanone	108-10-1	22	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Acetone	67-64-1	22	U	ug/kg		U	06/16/2006	UJ	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Benzene	71-43-2	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Bromochloromethane	74-97-5	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Bromodichloromethane	75-27-4	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Bromoform	75-25-2	11	U	ug/kg		U	06/16/2006	R	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Bromomethane	74-83-9	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Carbon disulfide	75-15-0	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Carbon tetrachloride	56-23-5	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Chlorobenzene	108-90-7	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Chloroethane	75-00-3	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Chloroform	67-66-3	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Chloromethane	74-87-3	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	cis-1,2-Dichloroethene	156-59-2	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	cis-1,3-Dichloropropene	10061-01-5	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Cyclohexane	110-82-7	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Dibromochloromethane	124-48-1	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Dichlorodifluoromethane	75-71-8	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Ethylbenzene	100-41-4	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Isopropylbenzene	98-82-8	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	m,p-Xylene	179601-23-1	0.35	J	ug/kg			06/16/2006	J	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Methyl acetate	79-20-9	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Methyl tert-butyl ether	1634-04-4	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Methylcyclohexane	108-87-2	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Methylene chloride	75-09-2	2.4	JB	ug/kg			06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	o-Xylene	95-47-6	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Styrene	100-42-5	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Tetrachloroethene	127-18-4	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Toluene	108-88-3	1.3	JB	ug/kg			06/16/2006	UJ	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	trans-1,2-Dichloroethene	156-60-5	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	trans-1,3-Dichloropropene	10061-02-6	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Trichloroethene	79-01-6	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Trichlorofluoromethane	75-69-4	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y7RE	06C02894RE	S	06/20/2006	19:48:00	VOC	Vinyl chloride	75-01-4	11	U	ug/kg		U	06/16/2006	U	
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	1,1,1-Trichloroethane	71-55-6	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	1,1,2-Trichloroethane	79-00-5	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	1,1'-Biphenyl	92-52-4	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	1,1-Dichloroethane	75-34-3	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	1,1-Dichloroethene	75-35-4	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	1,2,3-Trichlorobenzene	87-61-6	5	U	ug/L		U	06/16/2006	U	ER-061506

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	1,2,4-Trichlorobenzene	120-82-1	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	1,2-Dibromoethane	106-93-4	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	1,2-Dichlorobenzene	95-50-1	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	1,2-Dichloroethane	107-06-2	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	1,2-Dichloropropane	78-87-5	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	1,3-Dichlorobenzene	541-73-1	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	1,4-Dichlorobenzene	106-46-7	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	1,4-Dioxane	123-91-1	100	R	ug/L		U	06/16/2006	UJ	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	2,4,5-Trichlorophenol	95-95-4	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	2,4,6-Trichlorophenol	88-06-2	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	2,4-Dichlorophenol	120-83-2	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	2,4-Dimethylphenol	105-67-9	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	2,4-Dinitrophenol	51-28-5	10	UJ	UG/L	10	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	2,4-Dinitrotoluene	121-14-2	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	2,6-Dinitrotoluene	606-20-2	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	2-Butanone	78-93-3	10	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	2-Chloronaphthalene	91-58-7	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	2-Chlorophenol	95-57-8	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	2-Hexanone	591-78-6	10	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	2-Methylnaphthalene	91-57-6	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/30/2006	15:54:00	SVOC	2-Methylnaphthalene	91-57-6	0.1	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	2-Methylphenol	95-48-7	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	2-Nitroaniline	88-74-4	10	U	UG/L	10	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	2-Nitrophenol	88-75-5	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	3-Nitroaniline	99-09-2	10	U	UG/L	10	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	4,4'-DDD	72-54-8	0.2	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	4,4'-DDE	72-55-9	0.2	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	4,4'-DDT	50-29-3	0.2	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	10	U	UG/L	10	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	4-Bromophenyl-phenylether	101-55-3	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	4-Chloro-3-methylphenol	59-50-7	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	4-Chloroaniline	106-47-8	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	4-Methyl-2-Pentanone	108-10-1	10	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	4-Methylphenol	106-44-5	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	4-Nitroaniline	100-01-6	10	U	UG/L	10	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	4-Nitrophenol	100-02-7	10	UJ	UG/L	10	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Acenaphthene	83-32-9	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/30/2006	15:54:00	SVOC	Acenaphthene	83-32-9	0.1	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Acenaphthylene	208-96-8	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/30/2006	15:54:00	SVOC	Acenaphthylene	208-96-8	0.1	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Acetone	67-64-1	10	U	ug/L			06/16/2006	J	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Acetophenone	98-86-2	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	Aldrin	309-00-2	0.1	U	UG/L	0.05	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	alpha-BHC	319-84-6	0.1	U	UG/L	0.05	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	alpha-Chlordane	5103-71-9	0.1	U	UG/L	0.05	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Anthracene	120-12-7	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/30/2006	15:54:00	SVOC	Anthracene	120-12-7	0.1	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/03/2006	22:55:00	SVOC	Aroclor-1016	12674-11-2	2	U	UG/L	1	U	06/15/2006	R	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/03/2006	22:55:00	SVOC	Aroclor-1221	11104-28-2	2	U	UG/L	1	U	06/15/2006	R	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/03/2006	22:55:00	SVOC	Aroclor-1232	11141-16-5	2	U	UG/L	1	U	06/15/2006	R	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/03/2006	22:55:00	SVOC	Aroclor-1242	53469-21-9	2	U	UG/L	1	U	06/15/2006	R	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/03/2006	22:55:00	SVOC	Aroclor-1248	12672-29-6	2	U	UG/L	1	U	06/15/2006	R	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/03/2006	22:55:00	SVOC	Aroclor-1254	11097-69-1	2	U	UG/L	1	U	06/15/2006	R	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/03/2006	22:55:00	SVOC	Aroclor-1260	11096-82-5	2	U	UG/L	1	U	06/15/2006	R	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/03/2006	22:55:00	SVOC	Aroclor-1262	37324-23-5	2	U	UG/L	1	U	06/15/2006	R	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/03/2006	22:55:00	SVOC	Aroclor-1268	11100-14-4	2	U	UG/L	1	U	06/15/2006	R	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Atrazine	1912-24-9	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Benzaldehyde	100-52-7	5	U	UG/L	0.5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Benzaldehyde	100-52-7	5	U	UG/L	5	U	06/15/2006	U	ER-061506

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Benzene	71-43-2	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Benzo(a)anthracene	56-55-3	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/30/2006	15:54:00	SVOC	Benzo(a)anthracene	56-55-3	0.1	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Benzo(a)pyrene	50-32-8	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/30/2006	15:54:00	SVOC	Benzo(a)pyrene	50-32-8	0.1	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Benzo(b)fluoranthene	205-99-2	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/30/2006	15:54:00	SVOC	Benzo(b)fluoranthene	205-99-2	0.1	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Benzo(g,h,i)perylene	191-24-2	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/30/2006	15:54:00	SVOC	Benzo(g,h,i)perylene	191-24-2	0.1	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Benzo(k)fluoranthene	207-08-9	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/30/2006	15:54:00	SVOC	Benzo(k)fluoranthene	207-08-9	0.1	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	beta-BHC	319-85-7	0.1	U	UG/L	0.05	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Bromochloromethane	74-97-5	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Bromodichloromethane	75-27-4	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Bromoform	75-25-2	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Bromomethane	74-83-9	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Butylbenzylphthalate	85-68-7	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Caprolactam	105-60-2	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Carbazole	86-74-8	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Carbon disulfide	75-15-0	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Carbon tetrachloride	56-23-5	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Chlorobenzene	108-90-7	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Chloroethane	75-00-3	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Chloroform	67-66-3	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Chloromethane	74-87-3	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Chrysene	218-01-9	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/30/2006	15:54:00	SVOC	Chrysene	218-01-9	0.1	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	cis-1,2-Dichloroethene	156-59-2	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	cis-1,3-Dichloropropene	10061-01-5	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Cyclohexane	110-82-7	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	delta-BHC	319-86-8	0.1	U	UG/L	0.05	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/30/2006	15:54:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	0.1	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Dibenzofuran	132-64-9	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Dibromochloromethane	124-48-1	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Dichlorodifluoromethane	75-71-8	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	Dieldrin	60-57-1	0.2	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Diethylphthalate	84-66-2	5.0	U	UG/L	5		06/15/2006	J	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Dimethylphthalate	131-11-3	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Di-n-butylphthalate	84-74-2	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Di-n-octylphthalate	117-84-0	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	Endosulfan I	959-98-8	0.1	U	UG/L	0.05	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	Endosulfan II	33213-65-9	0.2	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	Endosulfan sulfate	1031-07-8	0.2	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	Endrin	72-20-8	0.2	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	Endrin aldehyde	7421-93-4	0.2	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	Endrin ketone	53494-70-5	0.2	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Ethylbenzene	100-41-4	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Fluoranthene	206-44-0	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/30/2006	15:54:00	SVOC	Fluoranthene	206-44-0	0.1	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Fluorene	86-73-7	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/30/2006	15:54:00	SVOC	Fluorene	86-73-7	0.1	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	gamma-BHC (Lindane)	58-89-9	0.1	U	UG/L	0.05	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	gamma-Chlordane	5103-74-2	0.1	U	UG/L	0.05	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	Heptachlor	76-44-8	0.1	U	UG/L	0.05	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	Heptachlor epoxide	1024-57-3	0.1	U	UG/L	0.05	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Hexachlorobenzene	118-74-1	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Hexachlorobutadiene	87-68-3	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Hexachlorocyclopentadiene	77-47-4	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Hexachloroethane	67-72-1	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/30/2006	15:54:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	0.1	U	UG/L	0.1	U	06/15/2006	U	ER-061506

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Isophorone	78-59-1	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Isopropylbenzene	98-82-8	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	m,p-Xylene	179601-23-1	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	Methoxychlor	72-43-5	1	U	UG/L	0.5	U	06/15/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Methyl acetate	79-20-9	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Methyl tert-butyl ether	1634-04-4	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Methylcyclohexane	108-87-2	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Methylene chloride	75-09-2	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Naphthalene	91-20-3	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/30/2006	15:54:00	SVOC	Naphthalene	91-20-3	0.11		UG/L	0.1		06/15/2006		ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Nitrobenzene	98-95-3	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	N-Nitrosodiphenylamine	86-30-6	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	o-Xylene	95-47-6	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Pentachlorophenol	87-86-5	10	U	UG/L	10	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/30/2006	15:54:00	SVOC	Pentachlorophenol	87-86-5	0.2	U	UG/L	0.2	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Phenanthrene	85-01-8	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/30/2006	15:54:00	SVOC	Phenanthrene	85-01-8	0.1	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Phenol	108-95-2	5.0	U	UG/L	5		06/15/2006	J	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/24/2006	19:55:00	SVOC	Pyrene	129-00-0	5	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	06/30/2006	15:54:00	SVOC	Pyrene	129-00-0	0.1	U	UG/L	0.1	U	06/15/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Styrene	100-42-5	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Tetrachloroethene	127-18-4	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Toluene	108-88-3	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73Y8	J73Y8	S-0137.01	W	07/01/2006	20:05:00	SVOC	Toxaphene	8001-35-2	10	U	UG/L	5	U	06/15/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	trans-1,2-Dichloroethene	156-60-5	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	trans-1,3-Dichloropropene	10061-02-6	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Trichloroethene	79-01-6	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Trichlorofluoromethane	75-69-4	5	U	ug/L		U	06/16/2006	U	ER-061506
35430	J73X3	J73Y8	06C02895	W	06/17/2006	14:51:00	VOC	Vinyl chloride	75-01-4	5	UJ	ug/L		U	06/16/2006	UJ	ER-061506
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	1,1'-Biphenyl	92-52-4	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	2,4,5-Trichlorophenol	95-95-4	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	2,4,6-Trichlorophenol	88-06-2	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	2,4-Dichlorophenol	120-83-2	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	2,4-Dimethylphenol	105-67-9	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	2,4-Dinitrophenol	51-28-5	350	UJ	UG/KG	330	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	2,4-Dinitrotoluene	121-14-2	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	2,6-Dinitrotoluene	606-20-2	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	2-Chloronaphthalene	91-58-7	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	2-Chlorophenol	95-57-8	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	2-Methylnaphthalene	91-57-6	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	07/02/2006	21:16:00	SVOC	2-Methylnaphthalene	91-57-6	58		UG/KG	3.3		06/15/2006		PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	2-Methylphenol	95-48-7	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	2-Nitroaniline	88-74-4	350	U	UG/KG	330	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	2-Nitrophenol	88-75-5	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	3-Nitroaniline	99-09-2	350	U	UG/KG	330	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	350	U	UG/KG	330	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	4-Bromophenyl-phenylether	101-55-3	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	4-Chloro-3-methylphenol	59-50-7	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	4-Chloroaniline	106-47-8	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	4-Methylphenol	106-44-5	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	4-Nitroaniline	100-01-6	350	U	UG/KG	330	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	4-Nitrophenol	100-02-7	350	U	UG/KG	330	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Acenaphthene	83-32-9	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	07/02/2006	21:16:00	SVOC	Acenaphthene	83-32-9	3.6	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Acenaphthylene	208-96-8	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	07/02/2006	21:16:00	SVOC	Acenaphthylene	208-96-8	3.6	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Acetophenone	98-86-2	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Anthracene	120-12-7	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	07/02/2006	21:16:00	SVOC	Anthracene	120-12-7	3.1	J	UG/KG	3.3		06/15/2006	J	PP-06-061606-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73Y9	S-0135.17	S	06/24/2006	01:15:00	SVOC	Aroclor-1016	12674-11-2	35	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/24/2006	01:15:00	SVOC	Aroclor-1221	11104-28-2	35	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/24/2006	01:15:00	SVOC	Aroclor-1232	11141-16-5	35	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/24/2006	01:15:00	SVOC	Aroclor-1242	53469-21-9	35	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/24/2006	01:15:00	SVOC	Aroclor-1248	12672-29-6	35	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/24/2006	01:15:00	SVOC	Aroclor-1254	11097-69-1	35	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/24/2006	01:15:00	SVOC	Aroclor-1260	11096-82-5	35	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/24/2006	01:15:00	SVOC	Aroclor-1262	37324-23-5	35	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/24/2006	01:15:00	SVOC	Aroclor-1268	11100-14-4	35	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Atrazine	1912-24-9	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Benzaldehyde	100-52-7	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Benzo(a)anthracene	56-55-3	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	07/02/2006	21:16:00	SVOC	Benzo(a)anthracene	56-55-3	4.2		UG/KG	3.3		06/15/2006		PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Benzo(a)pyrene	50-32-8	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	07/02/2006	21:16:00	SVOC	Benzo(a)pyrene	50-32-8	2.4	J	UG/KG	3.3		06/15/2006	J	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Benzo(b)fluoranthene	205-99-2	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	07/02/2006	21:16:00	SVOC	Benzo(b)fluoranthene	205-99-2	2.1	J	UG/KG	3.3		06/15/2006	J	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Benzo(g,h,i)perylene	191-24-2	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	07/02/2006	21:16:00	SVOC	Benzo(g,h,i)perylene	191-24-2	5.3		UG/KG	3.3		06/15/2006		PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Benzo(k)fluoranthene	207-08-9	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	07/02/2006	21:16:00	SVOC	Benzo(k)fluoranthene	207-08-9	2.8	J	UG/KG	3.3		06/15/2006	J	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Butylbenzylphthalate	85-68-7	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Caprolactam	105-60-2	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Carbazole	86-74-8	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Chrysene	218-01-9	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	07/02/2006	21:16:00	SVOC	Chrysene	218-01-9	18		UG/KG	3.3		06/15/2006		PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	07/02/2006	21:16:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	2.4	J	UG/KG	3.3		06/15/2006	J	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Dibenzofuran	132-64-9	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Diethylphthalate	84-66-2	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Dimethylphthalate	131-11-3	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Di-n-butylphthalate	84-74-2	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Di-n-octylphthalate	117-84-0	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Fluoranthene	206-44-0	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	07/02/2006	21:16:00	SVOC	Fluoranthene	206-44-0	7.7		UG/KG	3.3		06/15/2006		PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Fluorene	86-73-7	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	07/02/2006	21:16:00	SVOC	Fluorene	86-73-7	3.6	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Hexachlorobenzene	118-74-1	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Hexachlorobutadiene	87-68-3	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Hexachlorocyclopentadiene	77-47-4	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Hexachloroethane	67-72-1	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	07/02/2006	21:16:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.6	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Isophorone	78-59-1	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Naphthalene	91-20-3	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	07/02/2006	21:16:00	SVOC	Naphthalene	91-20-3	28		UG/KG	3.3		06/15/2006		PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Nitrobenzene	98-95-3	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	N-Nitrosodiphenylamine	86-30-6	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Pentachlorophenol	87-86-5	350	U	UG/KG	330	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	07/02/2006	21:16:00	SVOC	Pentachlorophenol	87-86-5	7.0	U	UG/KG	6.7	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Phenanthrene	85-01-8	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	07/02/2006	21:16:00	SVOC	Phenanthrene	85-01-8	19		UG/KG	3.3		06/15/2006		PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Phenol	108-95-2	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	06/29/2006	20:46:00	SVOC	Pyrene	129-00-0	180	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9	S-0135.17	S	07/02/2006	21:16:00	SVOC	Pyrene	129-00-0	7.4		UG/KG	3.3		06/15/2006		PP-06-061606-00
35430	J73X1	J73Y9DL	S-0135.17DL	S	07/03/2006	13:30:00	SVOC	2-MethylNaphthalene	91-57-6	58		UG/KG	3.3		06/15/2006		PP-06-061606-00
35430	J73X1	J73Y9DL	S-0135.17DL	S	07/03/2006	13:30:00	SVOC	Acenaphthene	83-32-9	7	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9DL	S-0135.17DL	S	07/03/2006	13:30:00	SVOC	Acenaphthylene	208-96-8	7	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9DL	S-0135.17DL	S	07/03/2006	13:30:00	SVOC	Anthracene	120-12-7	7	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9DL	S-0135.17DL	S	07/03/2006	13:30:00	SVOC	Benzo(a)anthracene	56-55-3	4.9	DJ	UG/KG	3.3		06/15/2006	J	PP-06-061606-00
35430	J73X1	J73Y9DL	S-0135.17DL	S	07/03/2006	13:30:00	SVOC	Benzo(a)pyrene	50-32-8	4.2	DJ	UG/KG	3.3		06/15/2006	J	PP-06-061606-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73Y9DL	S-0135.17DL	S	07/03/2006	13:30:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.2	DJ	UG/KG	3.3		06/15/2006	J	PP-06-061606-00
35430	J73X1	J73Y9DL	S-0135.17DL	S	07/03/2006	13:30:00	SVOC	Benzo(g,h,i)perylene	191-24-2	7.0	DJ	UG/KG	3.3		06/15/2006	J	PP-06-061606-00
35430	J73X1	J73Y9DL	S-0135.17DL	S	07/03/2006	13:30:00	SVOC	Benzo(k)fluoranthene	207-08-9	7	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9DL	S-0135.17DL	S	07/03/2006	13:30:00	SVOC	Chrysene	218-01-9	20	D	UG/KG	3.3		06/15/2006		PP-06-061606-00
35430	J73X1	J73Y9DL	S-0135.17DL	S	07/03/2006	13:30:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	7	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9DL	S-0135.17DL	S	07/03/2006	13:30:00	SVOC	Fluoranthene	206-44-0	7.7	D	UG/KG	3.3		06/15/2006		PP-06-061606-00
35430	J73X1	J73Y9DL	S-0135.17DL	S	07/03/2006	13:30:00	SVOC	Fluorene	86-73-7	7	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9DL	S-0135.17DL	S	07/03/2006	13:30:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	7	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9DL	S-0135.17DL	S	07/03/2006	13:30:00	SVOC	Naphthalene	91-20-3	33	D	UG/KG	3.3		06/15/2006		PP-06-061606-00
35430	J73X1	J73Y9DL	S-0135.17DL	S	07/03/2006	13:30:00	SVOC	Pentachlorophenol	87-86-5	14	U	UG/KG	6.7	U	06/15/2006	U	PP-06-061606-00
35430	J73X1	J73Y9DL	S-0135.17DL	S	07/03/2006	13:30:00	SVOC	Phenanthrene	85-01-8	20	D	UG/KG	3.3		06/15/2006		PP-06-061606-00
35430	J73X1	J73Y9DL	S-0135.17DL	S	07/03/2006	13:30:00	SVOC	Pyrene	129-00-0	8.4	D	UG/KG	3.3		06/15/2006		PP-06-061606-00
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	1,1'-Biphenyl	92-52-4	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	2,4,5-Trichlorophenol	95-95-4	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	2,4,6-Trichlorophenol	88-06-2	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	2,4-Dichlorophenol	120-83-2	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	2,4-Dimethylphenol	105-67-9	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	2,4-Dinitrophenol	51-28-5	430	UJ	UG/KG	330	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	2,4-Dinitrotoluene	121-14-2	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	2,6-Dinitrotoluene	606-20-2	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	2-Chloronaphthalene	91-58-7	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	2-Chlorophenol	95-57-8	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	2-Methylnaphthalene	91-57-6	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	07/03/2006	09:27:00	SVOC	2-Methylnaphthalene	91-57-6	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	2-Methylphenol	95-48-7	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	2-Nitroaniline	88-74-4	430	U	UG/KG	330	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	2-Nitrophenol	88-75-5	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	3-Nitroaniline	99-09-2	430	U	UG/KG	330	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	430	U	UG/KG	330	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	4-Bromophenyl-phenylether	101-55-3	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	4-Chloro-3-methylphenol	59-50-7	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	4-Chloroaniline	106-47-8	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	4-Methylphenol	106-44-5	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	4-Nitroaniline	100-01-6	430	U	UG/KG	330	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	4-Nitrophenol	100-02-7	430	U	UG/KG	330	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Acenaphthene	83-32-9	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	07/03/2006	09:27:00	SVOC	Acenaphthene	83-32-9	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Acenaphthylene	208-96-8	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	07/03/2006	09:27:00	SVOC	Acenaphthylene	208-96-8	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Acetophenone	98-86-2	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Anthracene	120-12-7	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	07/03/2006	09:27:00	SVOC	Anthracene	120-12-7	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/24/2006	01:51:00	SVOC	Aroclor-1016	12674-11-2	43	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/24/2006	01:51:00	SVOC	Aroclor-1221	11104-28-2	43	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/24/2006	01:51:00	SVOC	Aroclor-1232	11141-16-5	43	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/24/2006	01:51:00	SVOC	Aroclor-1242	53469-21-9	43	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/24/2006	01:51:00	SVOC	Aroclor-1248	12672-29-6	43	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/24/2006	01:51:00	SVOC	Aroclor-1254	11097-69-1	43	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/24/2006	01:51:00	SVOC	Aroclor-1260	11096-82-5	43	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/24/2006	01:51:00	SVOC	Aroclor-1262	37324-23-5	43	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/24/2006	01:51:00	SVOC	Aroclor-1268	11100-14-4	43	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Atrazine	1912-24-9	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Benzaldehyde	100-52-7	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Benzo(a)anthracene	56-55-3	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	07/03/2006	09:27:00	SVOC	Benzo(a)anthracene	56-55-3	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Benzo(a)pyrene	50-32-8	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	07/03/2006	09:27:00	SVOC	Benzo(a)pyrene	50-32-8	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Benzo(b)fluoranthene	205-99-2	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	07/03/2006	09:27:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Benzo(g,h,i)perylene	191-24-2	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73Z0	S-0135.18	S	07/03/2006	09:27:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Benzo(k)fluoranthene	207-08-9	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	07/03/2006	09:27:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Butylbenzylphthalate	85-68-7	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Caprolactam	105-60-2	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Carbazole	86-74-8	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Chrysene	218-01-9	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	07/03/2006	09:27:00	SVOC	Chrysene	218-01-9	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	07/03/2006	09:27:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Dibenzofuran	132-64-9	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Diethylphthalate	84-66-2	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Dimethylphthalate	131-11-3	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Di-n-butylphthalate	84-74-2	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Di-n-octylphthalate	117-84-0	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Fluoranthene	206-44-0	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	07/03/2006	09:27:00	SVOC	Fluoranthene	206-44-0	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Fluorene	86-73-7	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	07/03/2006	09:27:00	SVOC	Fluorene	86-73-7	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Hexachlorobenzene	118-74-1	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Hexachlorobutadiene	87-68-3	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Hexachlorocyclopentadiene	77-47-4	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Hexachloroethane	67-72-1	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	07/03/2006	09:27:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Isophorone	78-59-1	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Naphthalene	91-20-3	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	07/03/2006	09:27:00	SVOC	Naphthalene	91-20-3	2.1	J	UG/KG	3.3		06/15/2006	J	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Nitrobenzene	98-95-3	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	N-Nitrosodiphenylamine	86-30-6	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Pentachlorophenol	87-86-5	430	U	UG/KG	330	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	07/03/2006	09:27:00	SVOC	Pentachlorophenol	87-86-5	8.6	U	UG/KG	6.7	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Phenanthrene	85-01-8	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	07/03/2006	09:27:00	SVOC	Phenanthrene	85-01-8	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Phenol	108-95-2	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	06/29/2006	21:29:00	SVOC	Pyrene	129-00-0	210	U	UG/KG	170	U	06/15/2006	U	PP-06-061606-02
35430	J73X1	J73Z0	S-0135.18	S	07/03/2006	09:27:00	SVOC	Pyrene	129-00-0	4.3	U	UG/KG	3.3	U	06/15/2006	U	PP-06-061606-02
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	1,1,1-Trichloroethane	71-55-6	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	1,1,2-Trichloroethane	79-00-5	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	1,1-Dichloroethane	75-34-3	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	1,1-Dichloroethene	75-35-4	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	1,2,3-Trichlorobenzene	87-61-6	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	1,2,4-Trichlorobenzene	120-82-1	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	1,2-Dibromoethane	106-93-4	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	1,2-Dichlorobenzene	95-50-1	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	1,2-Dichloroethane	107-06-2	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	1,2-Dichloropropane	78-87-5	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	1,3-Dichlorobenzene	541-73-1	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	1,4-Dichlorobenzene	106-46-7	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	1,4-Dioxane	123-91-1	100	R	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	2-Butanone	78-93-3	10	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	2-Hexanone	591-78-6	10	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	4-Methyl-2-Pentanone	108-10-1	10	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Acetone	67-64-1	10	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X1	J73Z1	S-0135.19	S	06/24/2006	02:27:00	SVOC	Aroclor-1016	12674-11-2	41	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-10
35430	J73X1	J73Z1	S-0135.19	S	06/24/2006	02:27:00	SVOC	Aroclor-1221	11104-28-2	41	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-10
35430	J73X1	J73Z1	S-0135.19	S	06/24/2006	02:27:00	SVOC	Aroclor-1232	11141-16-5	41	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-10
35430	J73X1	J73Z1	S-0135.19	S	06/24/2006	02:27:00	SVOC	Aroclor-1242	53469-21-9	41	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X1	J73Z1	S-0135.19	S	06/24/2006	02:27:00	SVOC	Aroclor-1248	12672-29-6	41	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-10
35430	J73X1	J73Z1	S-0135.19	S	06/24/2006	02:27:00	SVOC	Aroclor-1254	11097-69-1	41	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-10
35430	J73X1	J73Z1	S-0135.19	S	06/24/2006	02:27:00	SVOC	Aroclor-1260	11096-82-5	41	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-10
35430	J73X1	J73Z1	S-0135.19	S	06/24/2006	02:27:00	SVOC	Aroclor-1262	37324-23-5	41	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-10
35430	J73X1	J73Z1	S-0135.19	S	06/24/2006	02:27:00	SVOC	Aroclor-1268	11100-14-4	41	U	UG/KG	33	U	06/15/2006	R	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Benzene	71-43-2	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Bromochloromethane	74-97-5	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Bromodichloromethane	75-27-4	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Bromoform	75-25-2	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Bromomethane	74-83-9	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Carbon disulfide	75-15-0	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Carbon tetrachloride	56-23-5	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Chlorobenzene	108-90-7	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Chloroethane	75-00-3	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Chloroform	67-66-3	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Chloromethane	74-87-3	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	cis-1,2-Dichloroethene	156-59-2	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	cis-1,3-Dichloropropene	10061-01-5	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Cyclohexane	110-82-7	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Dibromochloromethane	124-48-1	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Dichlorodifluoromethane	75-71-8	5	UJ	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Ethylbenzene	100-41-4	5	U	ug/kg			06/16/2006	J	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Isopropylbenzene	98-82-8	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	m,p-Xylene	179601-23-1	0.35	J	ug/kg			06/16/2006	J	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Methyl acetate	79-20-9	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Methyl tert-butyl ether	1634-04-4	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Methylcyclohexane	108-87-2	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Methylene chloride	75-09-2	5.0	U	ug/kg			06/16/2006	J	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	o-Xylene	95-47-6	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Styrene	100-42-5	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Tetrachloroethene	127-18-4	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Toluene	108-88-3	5.0	U	ug/kg			06/16/2006	J	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	trans-1,2-Dichloroethene	156-60-5	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	trans-1,3-Dichloropropene	10061-02-6	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Trichloroethene	79-01-6	0.18	J	ug/kg			06/16/2006	J	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Trichlorofluoromethane	75-69-4	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z1	06C02925	S	06/21/2006	12:06:00	VOC	Vinyl chloride	75-01-4	5	U	ug/kg		U	06/16/2006	U	PP-06-061606-10
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	1,1,1-Trichloroethane	71-55-6	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	0.77	J	ug/L			06/17/2006	J	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	1,1,2-Trichloroethane	79-00-5	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	1,1-Dichloroethane	75-34-3	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	1,1-Dichloroethene	75-35-4	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	1,2,3-Trichlorobenzene	87-61-6	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	1,2,4-Trichlorobenzene	120-82-1	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	1,2-Dibromoethane	106-93-4	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	1,2-Dichlorobenzene	95-50-1	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	1,2-Dichloroethane	107-06-2	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	1,2-Dichloropropane	78-87-5	5	U	ug/L		U	06/17/2006	UJ	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	1,3-Dichlorobenzene	541-73-1	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	1,4-Dichlorobenzene	106-46-7	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	1,4-Dioxane	123-91-1	100	R	ug/L		U	06/17/2006	UJ	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	2-Butanone	78-93-3	10	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	2-Hexanone	591-78-6	10	UJ	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	4-Methyl-2-Pentanone	108-10-1	10	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Acetone	67-64-1	10	U	ug/L			06/17/2006	J	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Benzene	71-43-2	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Bromochloromethane	74-97-5	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Bromodichloromethane	75-27-4	5	U	ug/L		U	06/17/2006	UJ	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Bromoform	75-25-2	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Bromomethane	74-83-9	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Carbon disulfide	75-15-0	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Carbon tetrachloride	56-23-5	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Chlorobenzene	108-90-7	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Chloroethane	75-00-3	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Chloroform	67-66-3	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Chloromethane	74-87-3	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	cis-1,2-Dichloroethene	156-59-2	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	cis-1,3-Dichloropropene	10061-01-5	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Cyclohexane	110-82-7	5	U	ug/L		U	06/17/2006	UJ	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Dibromochloromethane	124-48-1	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Dichlorodifluoromethane	75-71-8	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Ethylbenzene	100-41-4	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Isopropylbenzene	98-82-8	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	m,p-Xylene	179601-23-1	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Methyl acetate	79-20-9	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Methyl tert-butyl ether	1634-04-4	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Methylcyclohexane	108-87-2	5	U	ug/L		U	06/17/2006	UJ	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Methylene chloride	75-09-2	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	o-Xylene	95-47-6	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Styrene	100-42-5	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Tetrachloroethene	127-18-4	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Toluene	108-88-3	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	trans-1,2-Dichloroethene	156-60-5	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	trans-1,3-Dichloropropene	10061-02-6	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Trichloroethene	79-01-6	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Trichlorofluoromethane	75-69-4	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z2	06C02926	W	06/21/2006	20:52:00	VOC	Vinyl chloride	75-01-4	5	U	ug/L		U	06/17/2006	U	TRIP BLANK 061606
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	1,1,1-Trichloroethane	71-55-6	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	1,1,2-Trichloroethane	79-00-5	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	1,1-Dichloroethane	75-34-3	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	1,1-Dichloroethene	75-35-4	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	1,2,3-Trichlorobenzene	87-61-6	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	1,2,4-Trichlorobenzene	120-82-1	0.34	J	ug/kg			06/16/2006	J	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	1,2-Dibromoethane	106-93-4	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	1,2-Dichlorobenzene	95-50-1	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	1,2-Dichloroethane	107-06-2	12		ug/kg			06/16/2006		MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	1,2-Dichloropropane	78-87-5	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	1,3-Dichlorobenzene	541-73-1	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	1,4-Dichlorobenzene	106-46-7	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	2-Butanone	78-93-3	12	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	2-Hexanone	591-78-6	12	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	4-Methyl-2-Pentanone	108-10-1	12	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Acetone	67-64-1	12	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Benzene	71-43-2	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Bromochloromethane	74-97-5	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Bromodichloromethane	75-27-4	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Bromoform	75-25-2	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Bromomethane	74-83-9	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Carbon disulfide	75-15-0	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Carbon tetrachloride	56-23-5	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Chlorobenzene	108-90-7	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Chloroethane	75-00-3	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Chloroform	67-66-3	5.9	U	ug/kg			06/16/2006	J	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Chloromethane	74-87-3	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	cis-1,2-Dichloroethene	156-59-2	0.69	J	ug/kg			06/16/2006	J	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	cis-1,3-Dichloropropene	10061-01-5	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Cyclohexane	110-82-7	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Dibromochloromethane	124-48-1	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Dichlorodifluoromethane	75-71-8	5.9	UJ	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Ethylbenzene	100-41-4	1.3	J	ug/kg			06/16/2006	J	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Isopropylbenzene	98-82-8	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	m,p-Xylene	179601-23-1	7.7		ug/kg			06/16/2006		MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Methyl acetate	79-20-9	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Methyl tert-butyl ether	1634-04-4	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Methylcyclohexane	108-87-2	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Methylene chloride	75-09-2	5.9	U	ug/kg			06/16/2006	J	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	o-Xylene	95-47-6	2	J	ug/kg			06/16/2006	J	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Styrene	100-42-5	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Tetrachloroethene	127-18-4	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Toluene	108-88-3	39		ug/kg			06/16/2006		MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	trans-1,2-Dichloroethene	156-60-5	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	trans-1,3-Dichloropropene	10061-02-6	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Trichloroethene	79-01-6	2.6	J	ug/kg			06/16/2006	J	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Trichlorofluoromethane	75-69-4	5.9	U	ug/kg		U	06/16/2006	U	MS-01-061606-10
35430	J73X3	J73Z5	06C02927	S	06/21/2006	12:40:00	VOC	Vinyl chloride	75-01-4	5.9	U	ug/kg		U	06/16/2006	UJ	MS-01-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	1,1,1-Trichloroethane	71-55-6	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	1,1,2-Trichloroethane	79-00-5	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	1,1-Dichloroethane	75-34-3	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	1,1-Dichloroethene	75-35-4	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	1,2,3-Trichlorobenzene	87-61-6	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	1,2,4-Trichlorobenzene	120-82-1	0.9	J	ug/kg			06/16/2006	J	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	1,2-Dibromoethane	106-93-4	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	1,2-Dichlorobenzene	95-50-1	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	1,2-Dichloroethane	107-06-2	9.2		ug/kg			06/16/2006		MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	1,2-Dichloropropane	78-87-5	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	1,3-Dichlorobenzene	541-73-1	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	1,4-Dichlorobenzene	106-46-7	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	1,4-Dioxane	123-91-1	130	R	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	2-Butanone	78-93-3	13	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	2-Hexanone	591-78-6	13	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	4-Methyl-2-Pentanone	108-10-1	13	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Acetone	67-64-1	13	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Benzene	71-43-2	1.1	J	ug/kg			06/16/2006	J	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Bromochloromethane	74-97-5	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Bromodichloromethane	75-27-4	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Bromoform	75-25-2	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Bromomethane	74-83-9	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Carbon disulfide	75-15-0	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Carbon tetrachloride	56-23-5	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Chlorobenzene	108-90-7	0.46	J	ug/kg			06/16/2006	J	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Chloroethane	75-00-3	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Chloroform	67-66-3	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Chloromethane	74-87-3	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	cis-1,2-Dichloroethene	156-59-2	0.83	J	ug/kg			06/16/2006	J	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	cis-1,3-Dichloropropene	10061-01-5	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Cyclohexane	110-82-7	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Dibromochloromethane	124-48-1	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Dichlorodifluoromethane	75-71-8	6.3	UJ	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Ethylbenzene	100-41-4	0.61	J	ug/kg			06/16/2006	J	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Isopropylbenzene	98-82-8	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	m,p-Xylene	179601-23-1	2.9	J	ug/kg			06/16/2006	J	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Methyl acetate	79-20-9	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Methyl tert-butyl ether	1634-04-4	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Methylcyclohexane	108-87-2	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Methylene chloride	75-09-2	6.3	U	ug/kg			06/16/2006	J	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	o-Xylene	95-47-6	0.85	J	ug/kg			06/16/2006	J	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Styrene	100-42-5	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Tetrachloroethene	127-18-4	18		ug/kg			06/16/2006		MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Toluene	108-88-3	6.6	U	ug/kg			06/16/2006		MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	trans-1,2-Dichloroethene	156-60-5	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	trans-1,3-Dichloropropene	10061-02-6	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Trichloroethene	79-01-6	2.5	J	ug/kg			06/16/2006	J	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Trichlorofluoromethane	75-69-4	6.3	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6	06C02928	S	06/21/2006	13:14:00	VOC	Vinyl chloride	75-01-4	6.3	U	ug/kg		U	06/16/2006	UJ	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	1,1,1-Trichloroethane	71-55-6	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	1,1,2-Trichloroethane	79-00-5	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	1,1-Dichloroethane	75-34-3	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	1,1-Dichloroethene	75-35-4	62		ug/kg			06/16/2006		MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	1,2,3-Trichlorobenzene	87-61-6	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	1,2,4-Trichlorobenzene	120-82-1	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	1,2-Dibromoethane	106-93-4	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	1,2-Dichlorobenzene	95-50-1	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	1,2-Dichloroethane	107-06-2	8.8		ug/kg			06/16/2006		MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	1,2-Dichloropropane	78-87-5	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	1,3-Dichlorobenzene	541-73-1	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	1,4-Dichlorobenzene	106-46-7	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	1,4-Dioxane	123-91-1	120	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	2-Butanone	78-93-3	12	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	2-Hexanone	591-78-6	12	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	4-Methyl-2-Pentanone	108-10-1	12	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Acetone	67-64-1	12	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Benzene	71-43-2	74		ug/kg			06/16/2006		MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Bromochloromethane	74-97-5	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Bromodichloromethane	75-27-4	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Bromoform	75-25-2	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Bromomethane	74-83-9	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Carbon disulfide	75-15-0	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Carbon tetrachloride	56-23-5	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Chlorobenzene	108-90-7	64		ug/kg			06/16/2006		MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Chloroethane	75-00-3	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Chloroform	67-66-3	4.3	J	ug/kg			06/16/2006	J	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Chloromethane	74-87-3	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	cis-1,2-Dichloroethene	156-59-2	9.7		ug/kg			06/16/2006		MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	cis-1,3-Dichloropropene	10061-01-5	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Cyclohexane	110-82-7	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Dibromochloromethane	124-48-1	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Dichlorodifluoromethane	75-71-8	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Ethylbenzene	100-41-4	10		ug/kg			06/16/2006		MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Isopropylbenzene	98-82-8	0.56	J	ug/kg			06/16/2006	J	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	m,p-Xylene	179601-23-1	57		ug/kg			06/16/2006		MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Methyl acetate	79-20-9	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Methyl tert-butyl ether	1634-04-4	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Methylcyclohexane	108-87-2	0.96	J	ug/kg			06/16/2006	J	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Methylene chloride	75-09-2	3.1	J	ug/kg			06/16/2006	J	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	o-Xylene	95-47-6	15		ug/kg			06/16/2006		MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Styrene	100-42-5	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Tetrachloroethene	127-18-4	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Toluene	108-88-3	150		ug/kg			06/16/2006		MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	trans-1,2-Dichloroethene	156-60-5	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	trans-1,3-Dichloropropene	10061-02-6	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Trichloroethene	79-01-6	75		ug/kg			06/16/2006		MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Trichlorofluoromethane	75-69-4	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MS	06C02928MS	S	06/21/2006	17:16:00	VOC	Vinyl chloride	75-01-4	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	1,1,1-Trichloroethane	71-55-6	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	1,1,2-Trichloroethane	79-00-5	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	1,1-Dichloroethane	75-34-3	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	1,1-Dichloroethene	75-35-4	63		ug/kg			06/16/2006		MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	1,2,3-Trichlorobenzene	87-61-6	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	1,2,4-Trichlorobenzene	120-82-1	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	1,2-Dibromoethane	106-93-4	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	1,2-Dichlorobenzene	95-50-1	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	1,2-Dichloroethane	107-06-2	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	1,2-Dichloropropane	78-87-5	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	1,3-Dichlorobenzene	541-73-1	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	1,4-Dichlorobenzene	106-46-7	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	1,4-Dioxane	123-91-1	130	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	2-Butanone	78-93-3	13	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	2-Hexanone	591-78-6	13	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	4-Methyl-2-Pentanone	108-10-1	13	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Acetone	67-64-1	13	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Benzene	71-43-2	76		ug/kg			06/16/2006		MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Bromochloromethane	74-97-5	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Bromodichloromethane	75-27-4	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Bromoform	75-25-2	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Bromomethane	74-83-9	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Carbon disulfide	75-15-0	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Carbon tetrachloride	56-23-5	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Chlorobenzene	108-90-7	67		ug/kg			06/16/2006		MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Chloroethane	75-00-3	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Chloroform	67-66-3	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Chloromethane	74-87-3	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	cis-1,2-Dichloroethene	156-59-2	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	cis-1,3-Dichloropropene	10061-01-5	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Cyclohexane	110-82-7	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Dibromochloromethane	124-48-1	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Dichlorodifluoromethane	75-71-8	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Ethylbenzene	100-41-4	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Isopropylbenzene	98-82-8	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	m,p-Xylene	179601-23-1	0.26	J	ug/kg			06/16/2006	J	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Methyl acetate	79-20-9	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Methyl tert-butyl ether	1634-04-4	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Methylcyclohexane	108-87-2	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Methylene chloride	75-09-2	2.3	J	ug/kg			06/16/2006	J	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	o-Xylene	95-47-6	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Styrene	100-42-5	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Tetrachloroethene	127-18-4	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Toluene	108-88-3	68		ug/kg			06/16/2006		MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	trans-1,2-Dichloroethene	156-60-5	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	trans-1,3-Dichloropropene	10061-02-6	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Trichloroethene	79-01-6	75		ug/kg			06/16/2006		MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Trichlorofluoromethane	75-69-4	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z6MSD	06C02928MSD	S	06/21/2006	17:50:00	VOC	Vinyl chloride	75-01-4	6.6	U	ug/kg		U	06/16/2006	U	MS-02-061606-10
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	1,1,1-Trichloroethane	71-55-6	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	1,1,2-Trichloroethane	79-00-5	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	1,1-Dichloroethane	75-34-3	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	1,1-Dichloroethene	75-35-4	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	1,2,3-Trichlorobenzene	87-61-6	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	1,2,4-Trichlorobenzene	120-82-1	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	1,2-Dibromoethane	106-93-4	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	1,2-Dichlorobenzene	95-50-1	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	1,2-Dichloroethane	107-06-2	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	1,2-Dichloropropane	78-87-5	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	1,3-Dichlorobenzene	541-73-1	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	1,4-Dichlorobenzene	106-46-7	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	2-Butanone	78-93-3	12	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	2-Hexanone	591-78-6	12	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	4-Methyl-2-Pentanone	108-10-1	12	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Acetone	67-64-1	12	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Benzene	71-43-2	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Bromochloromethane	74-97-5	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Bromodichloromethane	75-27-4	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Bromoform	75-25-2	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Bromomethane	74-83-9	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Carbon disulfide	75-15-0	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Carbon tetrachloride	56-23-5	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Chlorobenzene	108-90-7	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Chloroethane	75-00-3	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Chloroform	67-66-3	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Chloromethane	74-87-3	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	cis-1,2-Dichloroethene	156-59-2	1.7	J	ug/kg			06/16/2006	J	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	cis-1,3-Dichloropropene	10061-01-5	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Cyclohexane	110-82-7	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Dibromochloromethane	124-48-1	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Dichlorodifluoromethane	75-71-8	6.1	UJ	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Ethylbenzene	100-41-4	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Isopropylbenzene	98-82-8	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	m,p-Xylene	179601-23-1	0.46	J	ug/kg			06/16/2006	J	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Methyl acetate	79-20-9	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Methyl tert-butyl ether	1634-04-4	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Methylcyclohexane	108-87-2	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Methylene chloride	75-09-2	6.1	U	ug/kg			06/16/2006	J	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	o-Xylene	95-47-6	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Styrene	100-42-5	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Tetrachloroethene	127-18-4	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Toluene	108-88-3	6.1	U	ug/kg			06/16/2006	J	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	trans-1,2-Dichloroethene	156-60-5	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	trans-1,3-Dichloropropene	10061-02-6	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Trichloroethene	79-01-6	2	J	ug/kg			06/16/2006	J	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Trichlorofluoromethane	75-69-4	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J73Z9	06C02929	S	06/21/2006	13:49:00	VOC	Vinyl chloride	75-01-4	6.1	U	ug/kg		U	06/16/2006	U	MS-02-061606-10DUP
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	1,1,1-Trichloroethane	71-55-6	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	1,1,2-Trichloroethane	79-00-5	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	1,1-Dichloroethane	75-34-3	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	1,1-Dichloroethene	75-35-4	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	1,2,3-Trichlorobenzene	87-61-6	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	1,2,4-Trichlorobenzene	120-82-1	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	1,2-Dibromoethane	106-93-4	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	1,2-Dichlorobenzene	95-50-1	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	1,2-Dichloroethane	107-06-2	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	1,2-Dichloropropane	78-87-5	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	1,3-Dichlorobenzene	541-73-1	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	1,4-Dichlorobenzene	106-46-7	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	2-Butanone	78-93-3	12	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	2-Hexanone	591-78-6	12	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	4-Methyl-2-Pentanone	108-10-1	12	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Acetone	67-64-1	12	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Benzene	71-43-2	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Bromochloromethane	74-97-5	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Bromodichloromethane	75-27-4	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Bromoform	75-25-2	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Bromomethane	74-83-9	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Carbon disulfide	75-15-0	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Carbon tetrachloride	56-23-5	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Chlorobenzene	108-90-7	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Chloroethane	75-00-3	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Chloroform	67-66-3	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Chloromethane	74-87-3	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	cis-1,2-Dichloroethene	156-59-2	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	cis-1,3-Dichloropropene	10061-01-5	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Cyclohexane	110-82-7	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Dibromochloromethane	124-48-1	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Dichlorodifluoromethane	75-71-8	6.2	UJ	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Ethylbenzene	100-41-4	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Isopropylbenzene	98-82-8	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	m,p-Xylene	179601-23-1	0.23	J	ug/kg			06/16/2006	J	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Methyl acetate	79-20-9	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Methyl tert-butyl ether	1634-04-4	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Methylcyclohexane	108-87-2	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Methylene chloride	75-09-2	6.2	U	ug/kg			06/16/2006	J	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	o-Xylene	95-47-6	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Styrene	100-42-5	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Tetrachloroethene	127-18-4	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Toluene	108-88-3	6.2	U	ug/kg			06/16/2006	J	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	trans-1,2-Dichloroethene	156-60-5	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	trans-1,3-Dichloropropene	10061-02-6	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Trichloroethene	79-01-6	0.19	J	ug/kg			06/16/2006	J	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Trichlorofluoromethane	75-69-4	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7402	06C02930	S	06/21/2006	14:23:00	VOC	Vinyl chloride	75-01-4	6.2	U	ug/kg		U	06/16/2006	U	MS-03-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	1,1,1-Trichloroethane	71-55-6	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	1,1,2-Trichloroethane	79-00-5	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	1,1-Dichloroethane	75-34-3	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	1,1-Dichloroethene	75-35-4	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	1,2,3-Trichlorobenzene	87-61-6	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	1,2,4-Trichlorobenzene	120-82-1	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	1,2-Dibromoethane	106-93-4	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	1,2-Dichlorobenzene	95-50-1	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	1,2-Dichloroethane	107-06-2	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	1,2-Dichloropropane	78-87-5	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	1,3-Dichlorobenzene	541-73-1	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	1,4-Dichlorobenzene	106-46-7	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	1,4-Dioxane	123-91-1	190	R	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	2-Butanone	78-93-3	19	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	2-Hexanone	591-78-6	19	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	4-Methyl-2-Pentanone	108-10-1	19	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Acetone	67-64-1	32	U	ug/kg			06/16/2006		MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Benzene	71-43-2	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Bromochloromethane	74-97-5	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Bromodichloromethane	75-27-4	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Bromoform	75-25-2	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Bromomethane	74-83-9	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Carbon disulfide	75-15-0	0.74	J	ug/kg			06/16/2006	J	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Carbon tetrachloride	56-23-5	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Chlorobenzene	108-90-7	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Chloroethane	75-00-3	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Chloroform	67-66-3	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Chloromethane	74-87-3	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	cis-1,2-Dichloroethene	156-59-2	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	cis-1,3-Dichloropropene	10061-01-5	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Cyclohexane	110-82-7	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Dibromochloromethane	124-48-1	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Dichlorodifluoromethane	75-71-8	9.6	UJ	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Ethylbenzene	100-41-4	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Isopropylbenzene	98-82-8	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	m,p-Xylene	179601-23-1	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Methyl acetate	79-20-9	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Methyl tert-butyl ether	1634-04-4	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Methylcyclohexane	108-87-2	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Methylene chloride	75-09-2	9.6	U	ug/kg			06/16/2006	J	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	o-Xylene	95-47-6	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Styrene	100-42-5	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Tetrachloroethene	127-18-4	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Toluene	108-88-3	9.6	U	ug/kg			06/16/2006	J	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	trans-1,2-Dichloroethene	156-60-5	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	trans-1,3-Dichloropropene	10061-02-6	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Trichloroethene	79-01-6	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Trichlorofluoromethane	75-69-4	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7403	06C02931	S	06/21/2006	14:57:00	VOC	Vinyl chloride	75-01-4	9.6	U	ug/kg		U	06/16/2006	U	MS-04-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	1,1,1-Trichloroethane	71-55-6	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	1,1,2-Trichloroethane	79-00-5	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	1,1-Dichloroethane	75-34-3	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	1,1-Dichloroethene	75-35-4	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	1,2,3-Trichlorobenzene	87-61-6	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	1,2,4-Trichlorobenzene	120-82-1	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	1,2-Dibromoethane	106-93-4	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	1,2-Dichlorobenzene	95-50-1	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	1,2-Dichloroethane	107-06-2	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	1,2-Dichloropropane	78-87-5	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	1,3-Dichlorobenzene	541-73-1	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	1,4-Dichlorobenzene	106-46-7	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	1,4-Dioxane	123-91-1	160	R	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	2-Butanone	78-93-3	16	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	2-Hexanone	591-78-6	16	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	4-Methyl-2-Pentanone	108-10-1	16	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Acetone	67-64-1	16	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Benzene	71-43-2	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Bromochloromethane	74-97-5	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Bromodichloromethane	75-27-4	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Bromoform	75-25-2	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Bromomethane	74-83-9	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Carbon disulfide	75-15-0	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Carbon tetrachloride	56-23-5	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Chlorobenzene	108-90-7	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Chloroethane	75-00-3	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Chloroform	67-66-3	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Chloromethane	74-87-3	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	cis-1,2-Dichloroethene	156-59-2	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	cis-1,3-Dichloropropene	10061-01-5	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Cyclohexane	110-82-7	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Dibromochloromethane	124-48-1	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Dichlorodifluoromethane	75-71-8	7.8	UJ	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Ethylbenzene	100-41-4	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Isopropylbenzene	98-82-8	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	m,p-Xylene	179601-23-1	0.56	J	ug/kg			06/16/2006	J	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Methyl acetate	79-20-9	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Methyl tert-butyl ether	1634-04-4	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Methylcyclohexane	108-87-2	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Methylene chloride	75-09-2	7.8	U	ug/kg			06/16/2006	J	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	o-Xylene	95-47-6	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Styrene	100-42-5	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Tetrachloroethene	127-18-4	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Toluene	108-88-3	7.8	U	ug/kg			06/16/2006	J	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	trans-1,2-Dichloroethene	156-60-5	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	trans-1,3-Dichloropropene	10061-02-6	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Trichloroethene	79-01-6	0.24	J	ug/kg			06/16/2006	J	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Trichlorofluoromethane	75-69-4	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7404	06C02932	S	06/21/2006	15:32:00	VOC	Vinyl chloride	75-01-4	7.8	U	ug/kg		U	06/16/2006	U	MS-05-061606-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	1,1,1-Trichloroethane	71-55-6	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	1,1,2-Trichloroethane	79-00-5	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	1,1-Dichloroethane	75-34-3	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	1,1-Dichloroethene	75-35-4	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	1,2,3-Trichlorobenzene	87-61-6	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	1,2,4-Trichlorobenzene	120-82-1	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	1,2-Dibromoethane	106-93-4	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	1,2-Dichlorobenzene	95-50-1	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	1,2-Dichloroethane	107-06-2	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	1,2-Dichloropropane	78-87-5	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	1,3-Dichlorobenzene	541-73-1	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	1,4-Dichlorobenzene	106-46-7	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	1,4-Dioxane	123-91-1	230	R	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	2-Butanone	78-93-3	23	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	2-Hexanone	591-78-6	23	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	4-Methyl-2-Pentanone	108-10-1	23	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Acetone	67-64-1	23	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Benzene	71-43-2	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Bromochloromethane	74-97-5	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Bromodichloromethane	75-27-4	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Bromoform	75-25-2	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Bromomethane	74-83-9	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Carbon disulfide	75-15-0	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Carbon tetrachloride	56-23-5	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Chlorobenzene	108-90-7	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Chloroethane	75-00-3	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Chloroform	67-66-3	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Chloromethane	74-87-3	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	cis-1,2-Dichloroethene	156-59-2	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	cis-1,3-Dichloropropene	10061-01-5	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Cyclohexane	110-82-7	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Dibromochloromethane	124-48-1	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Dichlorodifluoromethane	75-71-8	11	UJ	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Ethylbenzene	100-41-4	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Isopropylbenzene	98-82-8	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	m,p-Xylene	179601-23-1	0.3	J	ug/kg			06/16/2006	J	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Methyl acetate	79-20-9	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Methyl tert-butyl ether	1634-04-4	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Methylcyclohexane	108-87-2	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Methylene chloride	75-09-2	11	U	ug/kg			06/16/2006	J	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	o-Xylene	95-47-6	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Styrene	100-42-5	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Tetrachloroethene	127-18-4	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Toluene	108-88-3	11	U	ug/kg			06/16/2006	J	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	trans-1,2-Dichloroethene	156-60-5	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	trans-1,3-Dichloropropene	10061-02-6	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Trichloroethene	79-01-6	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Trichlorofluoromethane	75-69-4	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7405	06C02933	S	06/21/2006	16:06:00	VOC	Vinyl chloride	75-01-4	11	U	ug/kg		U	06/16/2006	U	MS-06-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	1,1,1-Trichloroethane	71-55-6	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	1,1,2-Trichloroethane	79-00-5	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	1,1-Dichloroethane	75-34-3	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	1,1-Dichloroethene	75-35-4	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	1,2,3-Trichlorobenzene	87-61-6	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	1,2,4-Trichlorobenzene	120-82-1	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	1,2-Dibromoethane	106-93-4	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	1,2-Dichlorobenzene	95-50-1	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	1,2-Dichloroethane	107-06-2	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	1,2-Dichloropropane	78-87-5	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	1,3-Dichlorobenzene	541-73-1	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	1,4-Dichlorobenzene	106-46-7	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	1,4-Dioxane	123-91-1	190	R	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	2-Butanone	78-93-3	19	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	2-Hexanone	591-78-6	19	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	4-Methyl-2-Pentanone	108-10-1	19	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Acetone	67-64-1	19	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Benzene	71-43-2	3.6	J	ug/kg			06/16/2006	J	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Bromochloromethane	74-97-5	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Bromodichloromethane	75-27-4	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Bromoform	75-25-2	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Bromomethane	74-83-9	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Carbon disulfide	75-15-0	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Carbon tetrachloride	56-23-5	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Chlorobenzene	108-90-7	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Chloroethane	75-00-3	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Chloroform	67-66-3	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Chloromethane	74-87-3	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	cis-1,2-Dichloroethene	156-59-2	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	cis-1,3-Dichloropropene	10061-01-5	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Cyclohexane	110-82-7	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Dibromochloromethane	124-48-1	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Dichlorodifluoromethane	75-71-8	9.5	UJ	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Ethylbenzene	100-41-4	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Isopropylbenzene	98-82-8	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	m,p-Xylene	179601-23-1	0.29	J	ug/kg			06/16/2006	J	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Methyl acetate	79-20-9	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Methyl tert-butyl ether	1634-04-4	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Methylcyclohexane	108-87-2	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Methylene chloride	75-09-2	9.5	U	ug/kg			06/16/2006	J	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	o-Xylene	95-47-6	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Styrene	100-42-5	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Tetrachloroethene	127-18-4	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Toluene	108-88-3	20		ug/kg			06/16/2006		MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	trans-1,2-Dichloroethene	156-60-5	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	trans-1,3-Dichloropropene	10061-02-6	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Trichloroethene	79-01-6	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Trichlorofluoromethane	75-69-4	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J73X3	J7406	06C02934	S	06/21/2006	16:41:00	VOC	Vinyl chloride	75-01-4	9.5	U	ug/kg		U	06/16/2006	U	MS-07-061406-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	1,1,1-Trichloroethane	71-55-6	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	1,1,2-Trichloroethane	79-00-5	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	1,1-Dichloroethane	75-34-3	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	1,1-Dichloroethene	75-35-4	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	1,2,3-Trichlorobenzene	87-61-6	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	1,2,4-Trichlorobenzene	120-82-1	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	1,2-Dibromoethane	106-93-4	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	1,2-Dichlorobenzene	95-50-1	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	1,2-Dichloroethane	107-06-2	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	1,2-Dichloropropane	78-87-5	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	1,3-Dichlorobenzene	541-73-1	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	1,4-Dichlorobenzene	106-46-7	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	1,4-Dioxane	123-91-1	300	R	ug/kg	66	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	1,4-Dioxane	123-91-1	300	R	ug/kg	100	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	2-Butanone	78-93-3	30	U	ug/kg	10	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	2-Hexanone	591-78-6	30	U	ug/kg	10	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	4-Methyl-2-Pentanone	108-10-1	30	U	ug/kg	10	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Acetone	67-64-1	30	U	ug/kg	10	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Benzene	71-43-2	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Bromochloromethane	74-97-5	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Bromodichloromethane	75-27-4	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Bromoform	75-25-2	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Bromomethane	74-83-9	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Carbon disulfide	75-15-0	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Carbon tetrachloride	56-23-5	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Chlorobenzene	108-90-7	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Chloroethane	75-00-3	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Chloroform	67-66-3	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Chloromethane	74-87-3	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	cis-1,2-Dichloroethene	156-59-2	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	cis-1,3-Dichloropropene	10061-01-5	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Cyclohexane	110-82-7	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Dibromochloromethane	124-48-1	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Dichlorodifluoromethane	75-71-8	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Ethylbenzene	100-41-4	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Isopropylbenzene	98-82-8	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	m,p-Xylene	179601-23-1	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Methyl acetate	79-20-9	15	UJ	ug/kg	5	U	06/21/2006	U	MS-08-061906-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Methyl tert-butyl ether	1634-04-4	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Methylcyclohexane	108-87-2	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Methylene chloride	75-09-2	15	U	ug/kg	5		06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	o-Xylene	95-47-6	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Styrene	100-42-5	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Tetrachloroethene	127-18-4	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Toluene	108-88-3	15	U	ug/kg	5		06/21/2006	J	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	trans-1,2-Dichloroethene	156-60-5	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	trans-1,3-Dichloropropene	10061-02-6	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Trichloroethene	79-01-6	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Trichlorofluoromethane	75-69-4	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7416	06C02976	S	06/26/2006	13:39:00	VOC	Vinyl chloride	75-01-4	15	U	ug/kg	5	U	06/21/2006	U	MS-08-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	1,1,1-Trichloroethane	71-55-6	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	1,1,2-Trichloroethane	79-00-5	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	1,1-Dichloroethane	75-34-3	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	1,1-Dichloroethene	75-35-4	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	1,2,3-Trichlorobenzene	87-61-6	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	1,2,4-Trichlorobenzene	120-82-1	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	1,2-Dibromoethane	106-93-4	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	1,2-Dichlorobenzene	95-50-1	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	1,2-Dichloroethane	107-06-2	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	1,2-Dichloropropane	78-87-5	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	1,3-Dichlorobenzene	541-73-1	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	1,4-Dichlorobenzene	106-46-7	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	1,4-Dioxane	123-91-1	210	R	ug/kg	66	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	1,4-Dioxane	123-91-1	210	R	ug/kg	100	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	2-Butanone	78-93-3	21	U	ug/kg	10	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	2-Hexanone	591-78-6	21	U	ug/kg	10	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	4-Methyl-2-Pentanone	108-10-1	21	U	ug/kg	10	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Acetone	67-64-1	21	U	ug/kg	10	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Benzene	71-43-2	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Bromochloromethane	74-97-5	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Bromodichloromethane	75-27-4	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Bromoform	75-25-2	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Bromomethane	74-83-9	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Carbon disulfide	75-15-0	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Carbon tetrachloride	56-23-5	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Chlorobenzene	108-90-7	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Chloroethane	75-00-3	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Chloroform	67-66-3	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Chloromethane	74-87-3	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	cis-1,2-Dichloroethene	156-59-2	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	cis-1,3-Dichloropropene	10061-01-5	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Cyclohexane	110-82-7	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Dibromochloromethane	124-48-1	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Dichlorodifluoromethane	75-71-8	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Ethylbenzene	100-41-4	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Isopropylbenzene	98-82-8	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	m,p-Xylene	179601-23-1	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Methyl acetate	79-20-9	10	UJ	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Methyl tert-butyl ether	1634-04-4	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Methylcyclohexane	108-87-2	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Methylene chloride	75-09-2	10	U	ug/kg	5		06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	o-Xylene	95-47-6	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Styrene	100-42-5	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Tetrachloroethene	127-18-4	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Toluene	108-88-3	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	trans-1,2-Dichloroethene	156-60-5	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	trans-1,3-Dichloropropene	10061-02-6	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Trichloroethene	79-01-6	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Trichlorofluoromethane	75-69-4	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10
35430	J7416	J7419	06C02977	S	06/26/2006	14:14:00	VOC	Vinyl chloride	75-01-4	10	U	ug/kg	5	U	06/21/2006	U	MS-09-061906-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	1,1'-Biphenyl	92-52-4	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	2,4,5-Trichlorophenol	95-95-4	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	2,4,6-Trichlorophenol	88-06-2	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	2,4-Dichlorophenol	120-83-2	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	2,4-Dimethylphenol	105-67-9	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	2,4-Dinitrophenol	51-28-5	350	UJ	UG/KG	330	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	2,4-Dinitrotoluene	121-14-2	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	2,6-Dinitrotoluene	606-20-2	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	2-Chloronaphthalene	91-58-7	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	2-Chlorophenol	95-57-8	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	2-Methylnaphthalene	91-57-6	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/30/2006	19:23:00	SVOC	2-Methylnaphthalene	91-57-6	25		UG/KG	3.3		06/19/2006		PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	2-Methylphenol	95-48-7	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	2-Nitroaniline	88-74-4	350	U	UG/KG	330	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	2-Nitrophenol	88-75-5	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	3-Nitroaniline	99-09-2	350	U	UG/KG	330	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	350	UJ	UG/KG	330	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	4-Bromophenyl-phenylether	101-55-3	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	4-Chloro-3-methylphenol	59-50-7	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	4-Chloroaniline	106-47-8	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	4-Methylphenol	106-44-5	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	4-Nitroaniline	100-01-6	350	U	UG/KG	330	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	4-Nitrophenol	100-02-7	350	U	UG/KG	330	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Acenaphthene	83-32-9	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/30/2006	19:23:00	SVOC	Acenaphthene	83-32-9	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Acenaphthylene	208-96-8	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/30/2006	19:23:00	SVOC	Acenaphthylene	208-96-8	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Acetophenone	98-86-2	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Anthracene	120-12-7	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/30/2006	19:23:00	SVOC	Anthracene	120-12-7	1.7	J	UG/KG	3.3		06/19/2006	J	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/26/2006	15:42:00	SVOC	Aroclor-1016	12674-11-2	35	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/26/2006	15:42:00	SVOC	Aroclor-1221	11104-28-2	35	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/26/2006	15:42:00	SVOC	Aroclor-1232	11141-16-5	35	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/26/2006	15:42:00	SVOC	Aroclor-1242	53469-21-9	35	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/26/2006	15:42:00	SVOC	Aroclor-1248	12672-29-6	35	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/26/2006	15:42:00	SVOC	Aroclor-1254	11097-69-1	35	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/26/2006	15:42:00	SVOC	Aroclor-1260	11096-82-5	35	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/26/2006	15:42:00	SVOC	Aroclor-1262	37324-23-5	35	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/26/2006	15:42:00	SVOC	Aroclor-1268	11100-14-4	35	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Atrazine	1912-24-9	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Benzaldehyde	100-52-7	180	UJ	UG/KG	17	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Benzaldehyde	100-52-7	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Benzo(a)anthracene	56-55-3	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/30/2006	19:23:00	SVOC	Benzo(a)anthracene	56-55-3	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Benzo(a)pyrene	50-32-8	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/30/2006	19:23:00	SVOC	Benzo(a)pyrene	50-32-8	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Benzo(b)fluoranthene	205-99-2	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/30/2006	19:23:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Benzo(g,h,i)perylene	191-24-2	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/30/2006	19:23:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Benzo(k)fluoranthene	207-08-9	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/30/2006	19:23:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Butylbenzylphthalate	85-68-7	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Caprolactam	105-60-2	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Carbazole	86-74-8	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Chrysene	218-01-9	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/30/2006	19:23:00	SVOC	Chrysene	218-01-9	5.6		UG/KG	3.3		06/19/2006		PP-07-061906-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/30/2006	19:23:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Dibenzofuran	132-64-9	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Diethylphthalate	84-66-2	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Dimethylphthalate	131-11-3	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Di-n-butylphthalate	84-74-2	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Di-n-octylphthalate	117-84-0	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Fluoranthene	206-44-0	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/30/2006	19:23:00	SVOC	Fluoranthene	206-44-0	2.4	J	UG/KG	3.3		06/19/2006	J	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Fluorene	86-73-7	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/30/2006	19:23:00	SVOC	Fluorene	86-73-7	1.7	J	UG/KG	3.3		06/19/2006	J	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Hexachlorobenzene	118-74-1	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Hexachlorobutadiene	87-68-3	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Hexachlorocyclopentadiene	77-47-4	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Hexachloroethane	67-72-1	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/30/2006	19:23:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Isophorone	78-59-1	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Naphthalene	91-20-3	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/30/2006	19:23:00	SVOC	Naphthalene	91-20-3	14		UG/KG	3.3		06/19/2006		PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Nitrobenzene	98-95-3	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	N-Nitrosodiphenylamine	86-30-6	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Pentachlorophenol	87-86-5	350	U	UG/KG	330	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/30/2006	19:23:00	SVOC	Pentachlorophenol	87-86-5	7.0	U	UG/KG	6.7	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Phenanthrene	85-01-8	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/30/2006	19:23:00	SVOC	Phenanthrene	85-01-8	8.4		UG/KG	3.3		06/19/2006		PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Phenol	108-95-2	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/25/2006	03:08:00	SVOC	Pyrene	129-00-0	180	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-00
35430	J7423	J7423	S-0138.01	S	06/30/2006	19:23:00	SVOC	Pyrene	129-00-0	3.1	J	UG/KG	3.3		06/19/2006	J	PP-07-061906-00
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	1,1'-Biphenyl	92-52-4	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	2,4,5-Trichlorophenol	95-95-4	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	2,4,6-Trichlorophenol	88-06-2	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	2,4-Dichlorophenol	120-83-2	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	2,4-Dimethylphenol	105-67-9	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	2,4-Dinitrophenol	51-28-5	410	UJ	UG/KG	330	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	2,4-Dinitrotoluene	121-14-2	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	2,6-Dinitrotoluene	606-20-2	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	2-Chloronaphthalene	91-58-7	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	2-Chlorophenol	95-57-8	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	2-Methylnaphthalene	91-57-6	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/30/2006	19:58:00	SVOC	2-Methylnaphthalene	91-57-6	4.1	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	2-Methylphenol	95-48-7	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	2-Nitroaniline	88-74-4	410	U	UG/KG	330	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	2-Nitrophenol	88-75-5	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	3-Nitroaniline	99-09-2	410	U	UG/KG	330	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	410	UJ	UG/KG	330	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	4-Bromophenyl-phenylether	101-55-3	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	4-Chloro-3-methylphenol	59-50-7	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	4-Chloroaniline	106-47-8	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	4-Methylphenol	106-44-5	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	4-Nitroaniline	100-01-6	410	U	UG/KG	330	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	4-Nitrophenol	100-02-7	410	U	UG/KG	330	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Acenaphthene	83-32-9	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/30/2006	19:58:00	SVOC	Acenaphthene	83-32-9	4.1	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Acenaphthylene	208-96-8	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/30/2006	19:58:00	SVOC	Acenaphthylene	208-96-8	4.1	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Acetophenone	98-86-2	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Anthracene	120-12-7	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/30/2006	19:58:00	SVOC	Anthracene	120-12-7	4.1	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7424	S-0138.02	S	06/26/2006	16:18:00	SVOC	Aroclor-1016	12674-11-2	41	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/26/2006	16:18:00	SVOC	Aroclor-1221	11104-28-2	41	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/26/2006	16:18:00	SVOC	Aroclor-1232	11141-16-5	41	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/26/2006	16:18:00	SVOC	Aroclor-1242	53469-21-9	41	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/26/2006	16:18:00	SVOC	Aroclor-1248	12672-29-6	41	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/26/2006	16:18:00	SVOC	Aroclor-1254	11097-69-1	41	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/26/2006	16:18:00	SVOC	Aroclor-1260	11096-82-5	41	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/26/2006	16:18:00	SVOC	Aroclor-1262	37324-23-5	41	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/26/2006	16:18:00	SVOC	Aroclor-1268	11100-14-4	41	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Atrazine	1912-24-9	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Benzaldehyde	100-52-7	210	UJ	UG/KG	17	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Benzaldehyde	100-52-7	210	UJ	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Benzo(a)anthracene	56-55-3	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/30/2006	19:58:00	SVOC	Benzo(a)anthracene	56-55-3	4.1	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Benzo(a)pyrene	50-32-8	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/30/2006	19:58:00	SVOC	Benzo(a)pyrene	50-32-8	2.5	J	UG/KG	3.3		06/19/2006	J	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Benzo(b)fluoranthene	205-99-2	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/30/2006	19:58:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.1	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Benzo(g,h,i)perylene	191-24-2	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/30/2006	19:58:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.1	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Benzo(k)fluoranthene	207-08-9	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/30/2006	19:58:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.1	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Butylbenzylphthalate	85-68-7	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Caprolactam	105-60-2	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Carbazole	86-74-8	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Chrysene	218-01-9	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/30/2006	19:58:00	SVOC	Chrysene	218-01-9	4.1	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/30/2006	19:58:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.1	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Dibenzofuran	132-64-9	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Diethylphthalate	84-66-2	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Dimethylphthalate	131-11-3	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Di-n-butylphthalate	84-74-2	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Di-n-octylphthalate	117-84-0	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Fluoranthene	206-44-0	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/30/2006	19:58:00	SVOC	Fluoranthene	206-44-0	4.1	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Fluorene	86-73-7	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/30/2006	19:58:00	SVOC	Fluorene	86-73-7	4.1	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Hexachlorobenzene	118-74-1	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Hexachlorobutadiene	87-68-3	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Hexachlorocyclopentadiene	77-47-4	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Hexachloroethane	67-72-1	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/30/2006	19:58:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.1	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Isophorone	78-59-1	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Naphthalene	91-20-3	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/30/2006	19:58:00	SVOC	Naphthalene	91-20-3	4.1	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Nitrobenzene	98-95-3	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	N-Nitrosodiphenylamine	86-30-6	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Pentachlorophenol	87-86-5	410	U	UG/KG	330	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/30/2006	19:58:00	SVOC	Pentachlorophenol	87-86-5	8.2	U	UG/KG	6.7	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Phenanthrene	85-01-8	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/30/2006	19:58:00	SVOC	Phenanthrene	85-01-8	4.1	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Phenol	108-95-2	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/25/2006	03:51:00	SVOC	Pyrene	129-00-0	210	U	UG/KG	170	U	06/19/2006	U	PP-07-061906-02
35430	J7423	J7424	S-0138.02	S	06/30/2006	19:58:00	SVOC	Pyrene	129-00-0	4.1	U	UG/KG	3.3	U	06/19/2006	U	PP-07-061906-02
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	1,1,1-Trichloroethane	71-55-6	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	1,1,2-Trichloroethane	79-00-5	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	1,1-Dichloroethane	75-34-3	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	1,1-Dichloroethene	75-35-4	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	1,2,3-Trichlorobenzene	87-61-6	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	1,2,4-Trichlorobenzene	120-82-1	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	1,2-Dibromoethane	106-93-4	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	1,2-Dichlorobenzene	95-50-1	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	1,2-Dichloroethane	107-06-2	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	1,2-Dichloropropane	78-87-5	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	1,3-Dichlorobenzene	541-73-1	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	1,4-Dichlorobenzene	106-46-7	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg	66	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg	100	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	2-Butanone	78-93-3	11	J	ug/kg	10		06/21/2006	J	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	2-Hexanone	591-78-6	12	U	ug/kg	10	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	4-Methyl-2-Pentanone	108-10-1	12	U	ug/kg	10	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Acetone	67-64-1	35	U	ug/kg	10		06/21/2006		PP-07-061906-10
35430	J7423	J7425	S-0138.03	S	06/26/2006	16:55:00	SVOC	Aroclor-1016	12674-11-2	42	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-10
35430	J7423	J7425	S-0138.03	S	06/26/2006	16:55:00	SVOC	Aroclor-1221	11104-28-2	42	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-10
35430	J7423	J7425	S-0138.03	S	06/26/2006	16:55:00	SVOC	Aroclor-1232	11141-16-5	42	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-10
35430	J7423	J7425	S-0138.03	S	06/26/2006	16:55:00	SVOC	Aroclor-1242	53469-21-9	42	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-10
35430	J7423	J7425	S-0138.03	S	06/26/2006	16:55:00	SVOC	Aroclor-1248	12672-29-6	42	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-10
35430	J7423	J7425	S-0138.03	S	06/26/2006	16:55:00	SVOC	Aroclor-1254	11097-69-1	42	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-10
35430	J7423	J7425	S-0138.03	S	06/26/2006	16:55:00	SVOC	Aroclor-1260	11096-82-5	42	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-10
35430	J7423	J7425	S-0138.03	S	06/26/2006	16:55:00	SVOC	Aroclor-1262	37324-23-5	42	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-10
35430	J7423	J7425	S-0138.03	S	06/26/2006	16:55:00	SVOC	Aroclor-1268	11100-14-4	42	U	UG/KG	33	U	06/19/2006	R	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Benzene	71-43-2	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Bromochloromethane	74-97-5	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Bromodichloromethane	75-27-4	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Bromoform	75-25-2	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Bromomethane	74-83-9	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Carbon disulfide	75-15-0	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Carbon tetrachloride	56-23-5	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Chlorobenzene	108-90-7	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Chloroethane	75-00-3	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Chloroform	67-66-3	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Chloromethane	74-87-3	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	cis-1,2-Dichloroethene	156-59-2	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	cis-1,3-Dichloropropene	10061-01-5	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Cyclohexane	110-82-7	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Dibromochloromethane	124-48-1	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Dichlorodifluoromethane	75-71-8	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Ethylbenzene	100-41-4	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Isopropylbenzene	98-82-8	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	m,p-Xylene	179601-23-1	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Methyl acetate	79-20-9	5.9	UJ	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Methyl tert-butyl ether	1634-04-4	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Methylcyclohexane	108-87-2	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Methylene chloride	75-09-2	5.9	U	ug/kg	5		06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	o-Xylene	95-47-6	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Styrene	100-42-5	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Tetrachloroethene	127-18-4	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Toluene	108-88-3	5.9	U	ug/kg	5		06/21/2006	J	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	trans-1,2-Dichloroethene	156-60-5	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	trans-1,3-Dichloropropene	10061-02-6	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Trichloroethene	79-01-6	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Trichlorofluoromethane	75-69-4	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7416	J7425	06C02978	S	06/26/2006	14:49:00	VOC	Vinyl chloride	75-01-4	5.9	U	ug/kg	5	U	06/21/2006	U	PP-07-061906-10
35430	J7423	J7426	S-0138.04	S	06/26/2006	17:32:00	SVOC	Aroclor-1016	12674-11-2	35	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-00
35430	J7423	J7426	S-0138.04	S	06/26/2006	17:32:00	SVOC	Aroclor-1221	11104-28-2	35	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-00
35430	J7423	J7426	S-0138.04	S	06/26/2006	17:32:00	SVOC	Aroclor-1232	11141-16-5	35	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-00
35430	J7423	J7426	S-0138.04	S	06/26/2006	17:32:00	SVOC	Aroclor-1242	53469-21-9	35	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-00
35430	J7423	J7426	S-0138.04	S	06/26/2006	17:32:00	SVOC	Aroclor-1248	12672-29-6	35	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-00
35430	J7423	J7426	S-0138.04	S	06/26/2006	17:32:00	SVOC	Aroclor-1254	11097-69-1	35	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-00
35430	J7423	J7426	S-0138.04	S	06/26/2006	17:32:00	SVOC	Aroclor-1260	11096-82-5	35	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-00
35430	J7423	J7426	S-0138.04	S	06/26/2006	17:32:00	SVOC	Aroclor-1262	37324-23-5	35	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7426	S-0138.04	S	06/26/2006	17:32:00	SVOC	Aroclor-1268	11100-14-4	35	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-00
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	1,1'-Biphenyl	92-52-4	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	2,4,5-Trichlorophenol	95-95-4	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	2,4,6-Trichlorophenol	88-06-2	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	2,4-Dichlorophenol	120-83-2	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	2,4-Dimethylphenol	105-67-9	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	2,4-Dinitrophenol	51-28-5	420	UJ	UG/KG	330	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	2,4-Dinitrotoluene	121-14-2	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	2,6-Dinitrotoluene	606-20-2	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	2-Chloronaphthalene	91-58-7	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	2-Chlorophenol	95-57-8	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	2-Methylnaphthalene	91-57-6	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/30/2006	20:33:00	SVOC	2-Methylnaphthalene	91-57-6	22		UG/KG	3.3		06/19/2006		PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	2-Methylphenol	95-48-7	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	2-Nitroaniline	88-74-4	420	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	2-Nitrophenol	88-75-5	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	3-Nitroaniline	99-09-2	420	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	420	UJ	UG/KG	330	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	4-Bromophenyl-phenylether	101-55-3	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	4-Chloro-3-methylphenol	59-50-7	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	4-Chloroaniline	106-47-8	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	4-Methylphenol	106-44-5	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	4-Nitroaniline	100-01-6	420	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	4-Nitrophenol	100-02-7	420	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Acenaphthene	83-32-9	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/30/2006	20:33:00	SVOC	Acenaphthene	83-32-9	4.2	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Acenaphthylene	208-96-8	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/30/2006	20:33:00	SVOC	Acenaphthylene	208-96-8	4.2	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Acetophenone	98-86-2	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Anthracene	120-12-7	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/30/2006	20:33:00	SVOC	Anthracene	120-12-7	4.2	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/26/2006	18:09:00	SVOC	Aroclor-1016	12674-11-2	42	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/26/2006	18:09:00	SVOC	Aroclor-1221	11104-28-2	42	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/26/2006	18:09:00	SVOC	Aroclor-1232	11141-16-5	42	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/26/2006	18:09:00	SVOC	Aroclor-1242	53469-21-9	42	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/26/2006	18:09:00	SVOC	Aroclor-1248	12672-29-6	42	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/26/2006	18:09:00	SVOC	Aroclor-1254	11097-69-1	42	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/26/2006	18:09:00	SVOC	Aroclor-1260	11096-82-5	42	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/26/2006	18:09:00	SVOC	Aroclor-1262	37324-23-5	42	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/26/2006	18:09:00	SVOC	Aroclor-1268	11100-14-4	42	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Atrazine	1912-24-9	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Benzaldehyde	100-52-7	210	UJ	UG/KG	17	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Benzaldehyde	100-52-7	210	UJ	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Benzo(a)anthracene	56-55-3	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/30/2006	20:33:00	SVOC	Benzo(a)anthracene	56-55-3	4.2	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Benzo(a)pyrene	50-32-8	210	U	UG/KG	170	U	06/19/2006	UJ	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/30/2006	20:33:00	SVOC	Benzo(a)pyrene	50-32-8	4.2	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Benzo(b)fluoranthene	205-99-2	210	U	UG/KG	170	U	06/19/2006	UJ	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/30/2006	20:33:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.2	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Benzo(g,h,i)perylene	191-24-2	210	U	UG/KG	170	U	06/19/2006	UJ	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/30/2006	20:33:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.2	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Benzo(k)fluoranthene	207-08-9	210	U	UG/KG	170	U	06/19/2006	UJ	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/30/2006	20:33:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.2	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Butylbenzylphthalate	85-68-7	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Caprolactam	105-60-2	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Carbazole	86-74-8	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Chrysene	218-01-9	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7427	S-0138.05	S	06/30/2006	20:33:00	SVOC	Chrysene	218-01-9	7.2		UG/KG	3.3		06/19/2006		PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	210	U	UG/KG	170	U	06/19/2006	UJ	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/30/2006	20:33:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.2	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Dibenzofuran	132-64-9	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Diethylphthalate	84-66-2	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Dimethylphthalate	131-11-3	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Di-n-butylphthalate	84-74-2	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Di-n-octylphthalate	117-84-0	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Fluoranthene	206-44-0	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/30/2006	20:33:00	SVOC	Fluoranthene	206-44-0	2.9	J	UG/KG	3.3		06/19/2006	J	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Fluorene	86-73-7	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/30/2006	20:33:00	SVOC	Fluorene	86-73-7	2.6	J	UG/KG	3.3		06/19/2006	J	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Hexachlorobenzene	118-74-1	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Hexachlorobutadiene	87-68-3	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Hexachlorocyclopentadiene	77-47-4	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Hexachloroethane	67-72-1	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	210	U	UG/KG	170	U	06/19/2006	UJ	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/30/2006	20:33:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.2	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Isophorone	78-59-1	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Naphthalene	91-20-3	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/30/2006	20:33:00	SVOC	Naphthalene	91-20-3	9.7		UG/KG	3.3		06/19/2006		PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Nitrobenzene	98-95-3	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	N-Nitrosodiphenylamine	86-30-6	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Pentachlorophenol	87-86-5	420	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/30/2006	20:33:00	SVOC	Pentachlorophenol	87-86-5	8.5	U	UG/KG	6.7	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Phenanthrene	85-01-8	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/30/2006	20:33:00	SVOC	Phenanthrene	85-01-8	8.9		UG/KG	3.3		06/19/2006		PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Phenol	108-95-2	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/25/2006	04:34:00	SVOC	Pyrene	129-00-0	210	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-02
35430	J7423	J7427	S-0138.05	S	06/30/2006	20:33:00	SVOC	Pyrene	129-00-0	4.2	J	UG/KG	3.3		06/19/2006	J	PP-08-061906-02
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	1,1,1-Trichloroethane	71-55-6	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	1,1,2-Trichloroethane	79-00-5	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	1,1'-Biphenyl	92-52-4	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	1,1-Dichloroethane	75-34-3	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	1,1-Dichloroethene	75-35-4	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	1,2,3-Trichlorobenzene	87-61-6	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	1,2,4-Trichlorobenzene	120-82-1	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	1,2-Dibromoethane	106-93-4	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	1,2-Dichlorobenzene	95-50-1	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	1,2-Dichloroethane	107-06-2	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	1,2-Dichloropropane	78-87-5	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	1,3-Dichlorobenzene	541-73-1	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	1,4-Dichlorobenzene	106-46-7	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	1,4-Dioxane	123-91-1	130	R	ug/kg	66	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	1,4-Dioxane	123-91-1	130	R	ug/kg	100	U	06/21/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	2,4,5-Trichlorophenol	95-95-4	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	2,4,6-Trichlorophenol	88-06-2	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	2,4-Dichlorophenol	120-83-2	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	2,4-Dimethylphenol	105-67-9	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	2,4-Dinitrophenol	51-28-5	360	UJ	UG/KG	330	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	2,4-Dinitrotoluene	121-14-2	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	2,6-Dinitrotoluene	606-20-2	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	2-Butanone	78-93-3	13	U	ug/kg	10	U	06/21/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	2-Chloronaphthalene	91-58-7	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	2-Chlorophenol	95-57-8	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	2-Hexanone	591-78-6	13	U	ug/kg	10	U	06/21/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	2-Methylnaphthalene	91-57-6	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/30/2006	21:08:00	SVOC	2-Methylnaphthalene	91-57-6	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	2-Methylphenol	95-48-7	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	2-Nitroaniline	88-74-4	360	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	2-Nitrophenol	88-75-5	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	3-Nitroaniline	99-09-2	360	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	360	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	4-Bromophenyl-phenylether	101-55-3	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	4-Chloro-3-methylphenol	59-50-7	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	4-Chloroaniline	106-47-8	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	4-Methyl-2-Pentanone	108-10-1	13	U	ug/kg	10	U	06/21/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	4-Methylphenol	106-44-5	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	4-Nitroaniline	100-01-6	360	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	4-Nitrophenol	100-02-7	360	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Acenaphthene	83-32-9	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/30/2006	21:08:00	SVOC	Acenaphthene	83-32-9	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Acenaphthylene	208-96-8	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/30/2006	21:08:00	SVOC	Acenaphthylene	208-96-8	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Acetone	67-64-1	13	U	ug/kg	10	U	06/21/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Acetophenone	98-86-2	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Anthracene	120-12-7	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/30/2006	21:08:00	SVOC	Anthracene	120-12-7	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/26/2006	18:45:00	SVOC	Aroclor-1016	12674-11-2	36	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/26/2006	18:45:00	SVOC	Aroclor-1221	11104-28-2	36	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/26/2006	18:45:00	SVOC	Aroclor-1232	11141-16-5	36	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/26/2006	18:45:00	SVOC	Aroclor-1242	53469-21-9	36	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/26/2006	18:45:00	SVOC	Aroclor-1248	12672-29-6	36	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/26/2006	18:45:00	SVOC	Aroclor-1254	11097-69-1	36	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/26/2006	18:45:00	SVOC	Aroclor-1260	11096-82-5	36	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/26/2006	18:45:00	SVOC	Aroclor-1262	37324-23-5	36	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/26/2006	18:45:00	SVOC	Aroclor-1268	11100-14-4	36	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Atrazine	1912-24-9	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Benzaldehyde	100-52-7	180	U	UG/KG	17	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Benzaldehyde	100-52-7	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Benzene	71-43-2	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Benzo(a)anthracene	56-55-3	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/30/2006	21:08:00	SVOC	Benzo(a)anthracene	56-55-3	1.8	J	UG/KG	3.3		06/19/2006	J	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Benzo(a)pyrene	50-32-8	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/30/2006	21:08:00	SVOC	Benzo(a)pyrene	50-32-8	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Benzo(b)fluoranthene	205-99-2	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/30/2006	21:08:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Benzo(g,h,i)perylene	191-24-2	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/30/2006	21:08:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Benzo(k)fluoranthene	207-08-9	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/30/2006	21:08:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Bromochloromethane	74-97-5	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Bromodichloromethane	75-27-4	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Bromoform	75-25-2	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Bromomethane	74-83-9	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Butylbenzylphthalate	85-68-7	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Caprolactam	105-60-2	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Carbazole	86-74-8	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Carbon disulfide	75-15-0	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Carbon tetrachloride	56-23-5	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Chlorobenzene	108-90-7	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Chloroethane	75-00-3	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Chloroform	67-66-3	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Chloromethane	74-87-3	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Chrysene	218-01-9	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/30/2006	21:08:00	SVOC	Chrysene	218-01-9	5.4		UG/KG	3.3		06/19/2006		PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	cis-1,2-Dichloroethene	156-59-2	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	cis-1,3-Dichloropropene	10061-01-5	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Cyclohexane	110-82-7	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/30/2006	21:08:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Dibenzofuran	132-64-9	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Dibromochloromethane	124-48-1	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Dichlorodifluoromethane	75-71-8	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Diethylphthalate	84-66-2	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Dimethylphthalate	131-11-3	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Di-n-butylphthalate	84-74-2	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Di-n-octylphthalate	117-84-0	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Ethylbenzene	100-41-4	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Fluoranthene	206-44-0	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/30/2006	21:08:00	SVOC	Fluoranthene	206-44-0	5.8		UG/KG	3.3		06/19/2006		PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Fluorene	86-73-7	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/30/2006	21:08:00	SVOC	Fluorene	86-73-7	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Hexachlorobenzene	118-74-1	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Hexachlorobutadiene	87-68-3	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Hexachlorocyclopentadiene	77-47-4	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Hexachloroethane	67-72-1	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/30/2006	21:08:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Isophorone	78-59-1	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Isopropylbenzene	98-82-8	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	m,p-Xylene	179601-23-1	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Methyl acetate	79-20-9	6.5	UJ	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Methyl tert-butyl ether	1634-04-4	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Methylcyclohexane	108-87-2	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Methylene chloride	75-09-2	6.5	U	ug/kg	5		06/21/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Naphthalene	91-20-3	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/30/2006	21:08:00	SVOC	Naphthalene	91-20-3	3.6	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Nitrobenzene	98-95-3	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	N-Nitrosodiphenylamine	86-30-6	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	o-Xylene	95-47-6	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Pentachlorophenol	87-86-5	360	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/30/2006	21:08:00	SVOC	Pentachlorophenol	87-86-5	7.2	U	UG/KG	6.7	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Phenanthrene	85-01-8	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/30/2006	21:08:00	SVOC	Phenanthrene	85-01-8	2.6	J	UG/KG	3.3		06/19/2006	J	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Phenol	108-95-2	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/27/2006	20:59:00	SVOC	Pyrene	129-00-0	180	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10
35430	J7423	J7428	S-0138.06	S	06/30/2006	21:08:00	SVOC	Pyrene	129-00-0	5.8		UG/KG	3.3		06/19/2006		PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Styrene	100-42-5	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Tetrachloroethene	127-18-4	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Toluene	108-88-3	6.5	U	ug/kg	5		06/21/2006	J	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	trans-1,2-Dichloroethene	156-60-5	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	trans-1,3-Dichloropropene	10061-02-6	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Trichloroethene	79-01-6	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Trichlorofluoromethane	75-69-4	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428	06C02979	S	06/26/2006	15:24:00	VOC	Vinyl chloride	75-01-4	6.5	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	1,1,1-Trichloroethane	71-55-6	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	1,1,2-Trichloroethane	79-00-5	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	1,1-Dichloroethane	75-34-3	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	1,1-Dichloroethene	75-35-4	59		ug/kg	5		06/21/2006		PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	1,2,3-Trichlorobenzene	87-61-6	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	1,2,4-Trichlorobenzene	120-82-1	1.3	J	ug/kg	5		06/21/2006	J	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	1,2-Dibromoethane	106-93-4	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	1,2-Dichlorobenzene	95-50-1	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	1,2-Dichloroethane	107-06-2	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	1,2-Dichloropropane	78-87-5	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	1,3-Dichlorobenzene	541-73-1	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	1,4-Dichlorobenzene	106-46-7	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	1,4-Dioxane	123-91-1	130	U	ug/kg	66	U	06/21/2006	U	PP-08-061906-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	1,4-Dioxane	123-91-1	130	U	ug/kg	100	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	2-Butanone	78-93-3	13	U	ug/kg	10	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	2-Hexanone	591-78-6	13	U	ug/kg	10	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	4-Methyl-2-Pentanone	108-10-1	13	U	ug/kg	10	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Acetone	67-64-1	13	U	ug/kg	10	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Benzene	71-43-2	72		ug/kg	5		06/21/2006		PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Bromochloromethane	74-97-5	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Bromodichloromethane	75-27-4	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Bromoform	75-25-2	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Bromomethane	74-83-9	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Carbon disulfide	75-15-0	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Carbon tetrachloride	56-23-5	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Chlorobenzene	108-90-7	65		ug/kg	5		06/21/2006		PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Chloroethane	75-00-3	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Chloroform	67-66-3	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Chloromethane	74-87-3	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	cis-1,2-Dichloroethene	156-59-2	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	cis-1,3-Dichloropropene	10061-01-5	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Cyclohexane	110-82-7	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Dibromochloromethane	124-48-1	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Dichlorodifluoromethane	75-71-8	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Ethylbenzene	100-41-4	2.8	J	ug/kg	5		06/21/2006	J	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Isopropylbenzene	98-82-8	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	m,p-Xylene	179601-23-1	17		ug/kg	5		06/21/2006		PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Methyl acetate	79-20-9	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Methyl tert-butyl ether	1634-04-4	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Methylcyclohexane	108-87-2	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Methylene chloride	75-09-2	6.7	J	ug/kg	5		06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	o-Xylene	95-47-6	5.1	J	ug/kg	5		06/21/2006	J	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Styrene	100-42-5	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Tetrachloroethene	127-18-4	0.41	J	ug/kg	5		06/21/2006	J	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Toluene	108-88-3	130		ug/kg	5		06/21/2006		PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	trans-1,2-Dichloroethene	156-60-5	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	trans-1,3-Dichloropropene	10061-02-6	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Trichloroethene	79-01-6	76		ug/kg	5		06/21/2006		PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Trichlorofluoromethane	75-69-4	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MS	06C02979MS	S	06/26/2006	20:35:00	VOC	Vinyl chloride	75-01-4	6.7	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	1,1,1-Trichloroethane	71-55-6	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	1,1,2-Trichloroethane	79-00-5	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	1,1-Dichloroethane	75-34-3	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	1,1-Dichloroethene	75-35-4	57		ug/kg	5		06/21/2006		PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	1,2,3-Trichlorobenzene	87-61-6	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	1,2,4-Trichlorobenzene	120-82-1	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	1,2-Dibromoethane	106-93-4	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	1,2-Dichlorobenzene	95-50-1	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	1,2-Dichloroethane	107-06-2	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	1,2-Dichloropropane	78-87-5	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	1,3-Dichlorobenzene	541-73-1	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	1,4-Dichlorobenzene	106-46-7	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	1,4-Dioxane	123-91-1	120	U	ug/kg	66	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	1,4-Dioxane	123-91-1	120	U	ug/kg	100	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	2-Butanone	78-93-3	12	U	ug/kg	10	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	2-Hexanone	591-78-6	12	U	ug/kg	10	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	4-Methyl-2-Pentanone	108-10-1	12	U	ug/kg	10	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Acetone	67-64-1	12	U	ug/kg	10	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Benzene	71-43-2	68		ug/kg	5		06/21/2006		PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Bromochloromethane	74-97-5	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Bromodichloromethane	75-27-4	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Bromoform	75-25-2	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Bromomethane	74-83-9	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Carbon disulfide	75-15-0	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Carbon tetrachloride	56-23-5	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Chlorobenzene	108-90-7	61		ug/kg	5		06/21/2006		PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Chloroethane	75-00-3	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Chloroform	67-66-3	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Chloromethane	74-87-3	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	cis-1,2-Dichloroethene	156-59-2	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	cis-1,3-Dichloropropene	10061-01-5	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Cyclohexane	110-82-7	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Dibromochloromethane	124-48-1	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Dichlorodifluoromethane	75-71-8	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Ethylbenzene	100-41-4	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Isopropylbenzene	98-82-8	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	m,p-Xylene	179601-23-1	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Methyl acetate	79-20-9	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Methyl tert-butyl ether	1634-04-4	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Methylcyclohexane	108-87-2	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Methylene chloride	75-09-2	6.1	J	ug/kg	5		06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	o-Xylene	95-47-6	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Styrene	100-42-5	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Tetrachloroethene	127-18-4	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Toluene	108-88-3	62		ug/kg	5		06/21/2006		PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	trans-1,2-Dichloroethene	156-60-5	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	trans-1,3-Dichloropropene	10061-02-6	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Trichloroethene	79-01-6	67		ug/kg	5		06/21/2006		PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Trichlorofluoromethane	75-69-4	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7428MSD	06C02979MSD	S	06/26/2006	21:09:00	VOC	Vinyl chloride	75-01-4	6.1	U	ug/kg	5	U	06/21/2006	U	PP-08-061906-10
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	1,1,1-Trichloroethane	71-55-6	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	1,1,2-Trichloroethane	79-00-5	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	1,1-Dichloroethane	75-34-3	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	1,1-Dichloroethene	75-35-4	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	1,2,3-Trichlorobenzene	87-61-6	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	1,2,4-Trichlorobenzene	120-82-1	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	1,2-Dibromoethane	106-93-4	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	1,2-Dichlorobenzene	95-50-1	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	1,2-Dichloroethane	107-06-2	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	1,2-Dichloropropane	78-87-5	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	1,3-Dichlorobenzene	541-73-1	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	1,4-Dichlorobenzene	106-46-7	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	1,4-Dioxane	123-91-1	100	R	ug/L	100	U	06/21/2006	UJ	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	2-Butanone	78-93-3	10	UJ	ug/L	10	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	2-Hexanone	591-78-6	10	UJ	ug/L	10	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	4-Methyl-2-Pentanone	108-10-1	10	U	ug/L	10	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Acetone	67-64-1	5	U	ug/L	10		06/21/2006	J	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Benzene	71-43-2	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Bromochloromethane	74-97-5	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Bromodichloromethane	75-27-4	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Bromoform	75-25-2	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Bromomethane	74-83-9	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Carbon disulfide	75-15-0	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Carbon tetrachloride	56-23-5	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Chlorobenzene	108-90-7	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Chloroethane	75-00-3	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Chloroform	67-66-3	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Chloromethane	74-87-3	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	cis-1,2-Dichloroethene	156-59-2	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	cis-1,3-Dichloropropene	10061-01-5	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Cyclohexane	110-82-7	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Dibromochloromethane	124-48-1	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Dichlorodifluoromethane	75-71-8	5	U	ug/L	4	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Dichlorodifluoromethane	75-71-8	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Ethylbenzene	100-41-4	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Isopropylbenzene	98-82-8	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	m,p-Xylene	179601-23-1	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Methyl acetate	79-20-9	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Methyl tert-butyl ether	1634-04-4	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Methylcyclohexane	108-87-2	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Methylene chloride	75-09-2	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	o-Xylene	95-47-6	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Styrene	100-42-5	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Tetrachloroethene	127-18-4	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Toluene	108-88-3	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	trans-1,2-Dichloroethene	156-60-5	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	trans-1,3-Dichloropropene	10061-02-6	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Trichloroethene	79-01-6	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Trichlorofluoromethane	75-69-4	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7416	J7429	06C02980	W	06/21/2006	22:00:00	VOC	Vinyl chloride	75-01-4	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK 061906
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	1,1'-Biphenyl	92-52-4	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	2,4,5-Trichlorophenol	95-95-4	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	2,4,6-Trichlorophenol	88-06-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	2,4-Dichlorophenol	120-83-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	2,4-Dimethylphenol	105-67-9	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	2,4-Dinitrophenol	51-28-5	430	UJ	UG/KG	330	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	2,4-Dinitrotoluene	121-14-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	2,6-Dinitrotoluene	606-20-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	2-Chloronaphthalene	91-58-7	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	2-Chlorophenol	95-57-8	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	2-Methylnaphthalene	91-57-6	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/30/2006	21:43:00	SVOC	2-Methylnaphthalene	91-57-6	4.3	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	2-Methylphenol	95-48-7	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	2-Nitroaniline	88-74-4	430	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	2-Nitrophenol	88-75-5	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	3-Nitroaniline	99-09-2	430	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	430	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	4-Bromophenyl-phenylether	101-55-3	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	4-Chloro-3-methylphenol	59-50-7	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	4-Chloroaniline	106-47-8	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	4-Methylphenol	106-44-5	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	4-Nitroaniline	100-01-6	430	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	4-Nitrophenol	100-02-7	430	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Acenaphthene	83-32-9	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/30/2006	21:43:00	SVOC	Acenaphthene	83-32-9	4.3	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Acenaphthylene	208-96-8	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/30/2006	21:43:00	SVOC	Acenaphthylene	208-96-8	4.3	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Acetophenone	98-86-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Anthracene	120-12-7	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/30/2006	21:43:00	SVOC	Anthracene	120-12-7	4.3	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/26/2006	19:22:00	SVOC	Aroclor-1016	12674-11-2	43	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/26/2006	19:22:00	SVOC	Aroclor-1221	11104-28-2	43	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/26/2006	19:22:00	SVOC	Aroclor-1232	11141-16-5	43	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/26/2006	19:22:00	SVOC	Aroclor-1242	53469-21-9	43	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/26/2006	19:22:00	SVOC	Aroclor-1248	12672-29-6	43	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/26/2006	19:22:00	SVOC	Aroclor-1254	11097-69-1	43	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/26/2006	19:22:00	SVOC	Aroclor-1260	11096-82-5	43	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/26/2006	19:22:00	SVOC	Aroclor-1262	37324-23-5	43	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/26/2006	19:22:00	SVOC	Aroclor-1268	11100-14-4	43	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Atrazine	1912-24-9	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Benzaldehyde	100-52-7	220	U	UG/KG	17	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Benzaldehyde	100-52-7	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Benzo(a)anthracene	56-55-3	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/30/2006	21:43:00	SVOC	Benzo(a)anthracene	56-55-3	4.3	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Benzo(a)pyrene	50-32-8	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/30/2006	21:43:00	SVOC	Benzo(a)pyrene	50-32-8	4.3	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Benzo(b)fluoranthene	205-99-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7430	S-0138.07	S	06/30/2006	21:43:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.3	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Benzo(g,h,i)perylene	191-24-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/30/2006	21:43:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.3	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Benzo(k)fluoranthene	207-08-9	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/30/2006	21:43:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.3	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Butylbenzylphthalate	85-68-7	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Caprolactam	105-60-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Carbazole	86-74-8	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Chrysene	218-01-9	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/30/2006	21:43:00	SVOC	Chrysene	218-01-9	5.6		UG/KG	3.3		06/19/2006		PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/30/2006	21:43:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.3	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Dibenzofuran	132-64-9	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Diethylphthalate	84-66-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Dimethylphthalate	131-11-3	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Di-n-butylphthalate	84-74-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Di-n-octylphthalate	117-84-0	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Fluoranthene	206-44-0	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/30/2006	21:43:00	SVOC	Fluoranthene	206-44-0	6.1		UG/KG	3.3		06/19/2006		PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Fluorene	86-73-7	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/30/2006	21:43:00	SVOC	Fluorene	86-73-7	4.3	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Hexachlorobenzene	118-74-1	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Hexachlorobutadiene	87-68-3	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Hexachlorocyclopentadiene	77-47-4	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Hexachloroethane	67-72-1	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/30/2006	21:43:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.3	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Isophorone	78-59-1	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Naphthalene	91-20-3	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/30/2006	21:43:00	SVOC	Naphthalene	91-20-3	4.3	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Nitrobenzene	98-95-3	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	N-Nitrosodiphenylamine	86-30-6	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Pentachlorophenol	87-86-5	430	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/30/2006	21:43:00	SVOC	Pentachlorophenol	87-86-5	8.6	U	UG/KG	6.7	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Phenanthrene	85-01-8	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/30/2006	21:43:00	SVOC	Phenanthrene	85-01-8	2.6	J	UG/KG	3.3		06/19/2006	J	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Phenol	108-95-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/27/2006	21:42:00	SVOC	Pyrene	129-00-0	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MS
35430	J7423	J7430	S-0138.07	S	06/30/2006	21:43:00	SVOC	Pyrene	129-00-0	6.5		UG/KG	3.3		06/19/2006		PP-08-061906-10MS
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	1,1'-Biphenyl	92-52-4	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	2,4,5-Trichlorophenol	95-95-4	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	2,4,6-Trichlorophenol	88-06-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	2,4-Dichlorophenol	120-83-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	2,4-Dimethylphenol	105-67-9	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	2,4-Dinitrophenol	51-28-5	440	UJ	UG/KG	330	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	2,4-Dinitrotoluene	121-14-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	2,6-Dinitrotoluene	606-20-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	2-Chloronaphthalene	91-58-7	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	2-Chlorophenol	95-57-8	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	2-Methylnaphthalene	91-57-6	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/30/2006	22:17:00	SVOC	2-Methylnaphthalene	91-57-6	4.4	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	2-Methylphenol	95-48-7	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	2-Nitroaniline	88-74-4	440	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	2-Nitrophenol	88-75-5	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	3-Nitroaniline	99-09-2	440	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	440	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	4-Bromophenyl-phenylether	101-55-3	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	4-Chloro-3-methylphenol	59-50-7	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	4-Chloroaniline	106-47-8	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	4-Methylphenol	106-44-5	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	4-Nitroaniline	100-01-6	440	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	4-Nitrophenol	100-02-7	440	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Acenaphthene	83-32-9	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/30/2006	22:17:00	SVOC	Acenaphthene	83-32-9	4.4	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Acenaphthylene	208-96-8	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/30/2006	22:17:00	SVOC	Acenaphthylene	208-96-8	4.4	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Acetophenone	98-86-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Anthracene	120-12-7	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/30/2006	22:17:00	SVOC	Anthracene	120-12-7	4.4	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/26/2006	19:59:00	SVOC	Aroclor-1016	12674-11-2	44	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/26/2006	19:59:00	SVOC	Aroclor-1221	11104-28-2	44	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/26/2006	19:59:00	SVOC	Aroclor-1232	11141-16-5	44	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/26/2006	19:59:00	SVOC	Aroclor-1242	53469-21-9	44	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/26/2006	19:59:00	SVOC	Aroclor-1248	12672-29-6	44	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/26/2006	19:59:00	SVOC	Aroclor-1254	11097-69-1	44	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/26/2006	19:59:00	SVOC	Aroclor-1260	11096-82-5	44	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/26/2006	19:59:00	SVOC	Aroclor-1262	37324-23-5	44	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/26/2006	19:59:00	SVOC	Aroclor-1268	11100-14-4	44	U	UG/KG	33	U	06/19/2006	R	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Atrazine	1912-24-9	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Benzaldehyde	100-52-7	220	U	UG/KG	17	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Benzaldehyde	100-52-7	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Benzo(a)anthracene	56-55-3	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/30/2006	22:17:00	SVOC	Benzo(a)anthracene	56-55-3	4.4		UG/KG	3.3		06/19/2006		PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Benzo(a)pyrene	50-32-8	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/30/2006	22:17:00	SVOC	Benzo(a)pyrene	50-32-8	4.4	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Benzo(b)fluoranthene	205-99-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/30/2006	22:17:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.4	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Benzo(g,h,i)perylene	191-24-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/30/2006	22:17:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.4	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Benzo(k)fluoranthene	207-08-9	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/30/2006	22:17:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.4	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Butylbenzylphthalate	85-68-7	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Caprolactam	105-60-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Carbazole	86-74-8	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Chrysene	218-01-9	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/30/2006	22:17:00	SVOC	Chrysene	218-01-9	13		UG/KG	3.3		06/19/2006		PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/30/2006	22:17:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.4	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Dibenzofuran	132-64-9	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Diethylphthalate	84-66-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Dimethylphthalate	131-11-3	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Di-n-butylphthalate	84-74-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Di-n-octylphthalate	117-84-0	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Fluoranthene	206-44-0	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/30/2006	22:17:00	SVOC	Fluoranthene	206-44-0	12		UG/KG	3.3		06/19/2006		PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Fluorene	86-73-7	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/30/2006	22:17:00	SVOC	Fluorene	86-73-7	4.4	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Hexachlorobenzene	118-74-1	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Hexachlorobutadiene	87-68-3	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Hexachlorocyclopentadiene	77-47-4	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Hexachloroethane	67-72-1	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/30/2006	22:17:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.4	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Isophorone	78-59-1	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Naphthalene	91-20-3	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/30/2006	22:17:00	SVOC	Naphthalene	91-20-3	4.4	U	UG/KG	3.3	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Nitrobenzene	98-95-3	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	N-Nitrosodiphenylamine	86-30-6	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Pentachlorophenol	87-86-5	440	U	UG/KG	330	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/30/2006	22:17:00	SVOC	Pentachlorophenol	87-86-5	8.8	U	UG/KG	6.7	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Phenanthrene	85-01-8	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/30/2006	22:17:00	SVOC	Phenanthrene	85-01-8	5.3		UG/KG	3.3		06/19/2006		PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Phenol	108-95-2	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/27/2006	22:25:00	SVOC	Pyrene	129-00-0	220	U	UG/KG	170	U	06/19/2006	U	PP-08-061906-10MSD
35430	J7423	J7431	S-0138.08	S	06/30/2006	22:17:00	SVOC	Pyrene	129-00-0	12		UG/KG	3.3		06/19/2006		PP-08-061906-10MSD
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	1,1,1-Trichloroethane	71-55-6	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	1,1,2-Trichloroethane	79-00-5	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	1,1'-Biphenyl	92-52-4	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	1,1-Dichloroethane	75-34-3	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	1,1-Dichloroethene	75-35-4	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	1,2,3-Trichlorobenzene	87-61-6	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	1,2,4-Trichlorobenzene	120-82-1	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	1,2-Dibromoethane	106-93-4	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	1,2-Dichlorobenzene	95-50-1	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	1,2-Dichloroethane	107-06-2	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	1,2-Dichloropropane	78-87-5	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	1,3-Dichlorobenzene	541-73-1	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	1,4-Dichlorobenzene	106-46-7	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg	66	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg	100	U	06/21/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	2,4,5-Trichlorophenol	95-95-4	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	2,4,6-Trichlorophenol	88-06-2	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	2,4-Dichlorophenol	120-83-2	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	2,4-Dimethylphenol	105-67-9	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	2,4-Dinitrophenol	51-28-5	470	UJ	UG/KG	330	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	2,4-Dinitrotoluene	121-14-2	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	2,6-Dinitrotoluene	606-20-2	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	2-Butanone	78-93-3	12	U	ug/kg	10	U	06/21/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	2-Chloronaphthalene	91-58-7	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	2-Chlorophenol	95-57-8	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	2-Hexanone	591-78-6	12	U	ug/kg	10	U	06/21/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	2-Methylnaphthalene	91-57-6	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/30/2006	22:52:00	SVOC	2-Methylnaphthalene	91-57-6	4.7	U	UG/KG	3.3	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	2-Methylphenol	95-48-7	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	2-Nitroaniline	88-74-4	470	U	UG/KG	330	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	2-Nitrophenol	88-75-5	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	3-Nitroaniline	99-09-2	470	U	UG/KG	330	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	470	U	UG/KG	330	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	4-Bromophenyl-phenylether	101-55-3	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	4-Chloro-3-methylphenol	59-50-7	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	4-Chloroaniline	106-47-8	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	4-Methyl-2-Pentanone	108-10-1	12	U	ug/kg	10	U	06/21/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	4-Methylphenol	106-44-5	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	4-Nitroaniline	100-01-6	470	U	UG/KG	330	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	4-Nitrophenol	100-02-7	470	U	UG/KG	330	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Acenaphthene	83-32-9	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/30/2006	22:52:00	SVOC	Acenaphthene	83-32-9	4.7	U	UG/KG	3.3	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Acenaphthylene	208-96-8	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/30/2006	22:52:00	SVOC	Acenaphthylene	208-96-8	4.7	U	UG/KG	3.3	U	06/19/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Acetone	67-64-1	12	U	ug/kg	10	U	06/21/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Acetophenone	98-86-2	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Anthracene	120-12-7	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/30/2006	22:52:00	SVOC	Anthracene	120-12-7	4.7	U	UG/KG	3.3	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/26/2006	20:36:00	SVOC	Aroclor-1016	12674-11-2	47	U	UG/KG	33	U	06/19/2006	R	FD-061906

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7432	S-0138.09	S	06/26/2006	20:36:00	SVOC	Aroclor-1221	11104-28-2	47	U	UG/KG	33	U	06/19/2006	R	FD-061906
35430	J7423	J7432	S-0138.09	S	06/26/2006	20:36:00	SVOC	Aroclor-1232	11141-16-5	47	U	UG/KG	33	U	06/19/2006	R	FD-061906
35430	J7423	J7432	S-0138.09	S	06/26/2006	20:36:00	SVOC	Aroclor-1242	53469-21-9	47	U	UG/KG	33	U	06/19/2006	R	FD-061906
35430	J7423	J7432	S-0138.09	S	06/26/2006	20:36:00	SVOC	Aroclor-1248	12672-29-6	47	U	UG/KG	33	U	06/19/2006	R	FD-061906
35430	J7423	J7432	S-0138.09	S	06/26/2006	20:36:00	SVOC	Aroclor-1254	11097-69-1	47	U	UG/KG	33	U	06/19/2006	R	FD-061906
35430	J7423	J7432	S-0138.09	S	06/26/2006	20:36:00	SVOC	Aroclor-1260	11096-82-5	47	U	UG/KG	33	U	06/19/2006	R	FD-061906
35430	J7423	J7432	S-0138.09	S	06/26/2006	20:36:00	SVOC	Aroclor-1262	37324-23-5	47	U	UG/KG	33	U	06/19/2006	R	FD-061906
35430	J7423	J7432	S-0138.09	S	06/26/2006	20:36:00	SVOC	Aroclor-1268	11100-14-4	47	U	UG/KG	33	U	06/19/2006	R	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Atrazine	1912-24-9	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Benzaldehyde	100-52-7	230	U	UG/KG	17	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Benzaldehyde	100-52-7	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Benzene	71-43-2	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Benzo(a)anthracene	56-55-3	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/30/2006	22:52:00	SVOC	Benzo(a)anthracene	56-55-3	4.7	U	UG/KG	3.3	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Benzo(a)pyrene	50-32-8	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/30/2006	22:52:00	SVOC	Benzo(a)pyrene	50-32-8	4.7	U	UG/KG	3.3	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Benzo(b)fluoranthene	205-99-2	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/30/2006	22:52:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.7	U	UG/KG	3.3	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Benzo(g,h,i)perylene	191-24-2	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/30/2006	22:52:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.7	U	UG/KG	3.3	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Benzo(k)fluoranthene	207-08-9	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/30/2006	22:52:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.7	U	UG/KG	3.3	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Bromochloromethane	74-97-5	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Bromodichloromethane	75-27-4	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Bromoform	75-25-2	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Bromomethane	74-83-9	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Butylbenzylphthalate	85-68-7	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Caprolactam	105-60-2	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Carbazole	86-74-8	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Carbon disulfide	75-15-0	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Carbon tetrachloride	56-23-5	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Chlorobenzene	108-90-7	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Chloroethane	75-00-3	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Chloroform	67-66-3	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Chloromethane	74-87-3	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Chrysene	218-01-9	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/30/2006	22:52:00	SVOC	Chrysene	218-01-9	5.2		UG/KG	3.3		06/19/2006		FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	cis-1,2-Dichloroethene	156-59-2	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	cis-1,3-Dichloropropene	10061-01-5	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Cyclohexane	110-82-7	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/30/2006	22:52:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.7	U	UG/KG	3.3	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Dibenzofuran	132-64-9	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Dibromochloromethane	124-48-1	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Dichlorodifluoromethane	75-71-8	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Diethylphthalate	84-66-2	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Dimethylphthalate	131-11-3	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Di-n-butylphthalate	84-74-2	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Di-n-octylphthalate	117-84-0	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Ethylbenzene	100-41-4	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Fluoranthene	206-44-0	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/30/2006	22:52:00	SVOC	Fluoranthene	206-44-0	5.2		UG/KG	3.3		06/19/2006		FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Fluorene	86-73-7	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/30/2006	22:52:00	SVOC	Fluorene	86-73-7	4.7	U	UG/KG	3.3	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Hexachlorobenzene	118-74-1	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Hexachlorobutadiene	87-68-3	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Hexachlorocyclopentadiene	77-47-4	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Hexachloroethane	67-72-1	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/30/2006	22:52:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.7	U	UG/KG	3.3	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Isophorone	78-59-1	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Isopropylbenzene	98-82-8	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	m,p-Xylene	179601-23-1	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Methyl acetate	79-20-9	5.8	UJ	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Methyl tert-butyl ether	1634-04-4	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Methylcyclohexane	108-87-2	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Methylene chloride	75-09-2	5.8	U	ug/kg	5		06/21/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Naphthalene	91-20-3	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/30/2006	22:52:00	SVOC	Naphthalene	91-20-3	4.7	U	UG/KG	3.3	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Nitrobenzene	98-95-3	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	N-Nitrosodiphenylamine	86-30-6	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	o-Xylene	95-47-6	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Pentachlorophenol	87-86-5	470	U	UG/KG	330	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/30/2006	22:52:00	SVOC	Pentachlorophenol	87-86-5	9.4	U	UG/KG	6.7	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Phenanthrene	85-01-8	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/30/2006	22:52:00	SVOC	Phenanthrene	85-01-8	2.3	J	UG/KG	3.3		06/19/2006	J	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Phenol	108-95-2	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/27/2006	23:08:00	SVOC	Pyrene	129-00-0	230	U	UG/KG	170	U	06/19/2006	U	FD-061906
35430	J7423	J7432	S-0138.09	S	06/30/2006	22:52:00	SVOC	Pyrene	129-00-0	5.6		UG/KG	3.3		06/19/2006		FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Styrene	100-42-5	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Tetrachloroethene	127-18-4	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Toluene	108-88-3	5.8	U	ug/kg	5		06/21/2006	J	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	trans-1,2-Dichloroethene	156-60-5	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	trans-1,3-Dichloropropene	10061-02-6	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Trichloroethene	79-01-6	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Trichlorofluoromethane	75-69-4	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7416	J7432	06C02981	S	06/26/2006	15:58:00	VOC	Vinyl chloride	75-01-4	5.8	U	ug/kg	5	U	06/21/2006	U	FD-061906
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	1,1'-Biphenyl	92-52-4	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	2,4,5-Trichlorophenol	95-95-4	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	2,4,6-Trichlorophenol	88-06-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	2,4-Dichlorophenol	120-83-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	2,4-Dimethylphenol	105-67-9	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	2,4-Dinitrophenol	51-28-5	370	UJ	UG/KG	330	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	2,4-Dinitrotoluene	121-14-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	2,6-Dinitrotoluene	606-20-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	2-Chloronaphthalene	91-58-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	2-Chlorophenol	95-57-8	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	2-Methylnaphthalene	91-57-6	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/30/2006	23:27:00	SVOC	2-Methylnaphthalene	91-57-6	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	2-Methylphenol	95-48-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	2-Nitroaniline	88-74-4	370	U	UG/KG	330	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	2-Nitrophenol	88-75-5	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	3-Nitroaniline	99-09-2	370	U	UG/KG	330	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	370	U	UG/KG	330	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	4-Bromophenyl-phenylether	101-55-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	4-Chloro-3-methylphenol	59-50-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	4-Chloroaniline	106-47-8	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	4-Methylphenol	106-44-5	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	4-Nitroaniline	100-01-6	370	U	UG/KG	330	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	4-Nitrophenol	100-02-7	370	U	UG/KG	330	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Acenaphthene	83-32-9	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/30/2006	23:27:00	SVOC	Acenaphthene	83-32-9	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Acenaphthylene	208-96-8	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/30/2006	23:27:00	SVOC	Acenaphthylene	208-96-8	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Acetophenone	98-86-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Anthracene	120-12-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/30/2006	23:27:00	SVOC	Anthracene	120-12-7	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Atrazine	1912-24-9	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	17	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Benzo(a)anthracene	56-55-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7433	S-0138.10	S	06/30/2006	23:27:00	SVOC	Benzo(a)anthracene	56-55-3	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Benzo(a)pyrene	50-32-8	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/30/2006	23:27:00	SVOC	Benzo(a)pyrene	50-32-8	1.9	J	UG/KG	3.3		06/20/2006	J	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Benzo(b)fluoranthene	205-99-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/30/2006	23:27:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Benzo(g,h,i)perylene	191-24-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/30/2006	23:27:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Benzo(k)fluoranthene	207-08-9	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/30/2006	23:27:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Butylbenzylphthalate	85-68-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Caprolactam	105-60-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Carbazole	86-74-8	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Chrysene	218-01-9	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/30/2006	23:27:00	SVOC	Chrysene	218-01-9	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/30/2006	23:27:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Dibenzofuran	132-64-9	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Diethylphthalate	84-66-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Dimethylphthalate	131-11-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Di-n-butylphthalate	84-74-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Di-n-octylphthalate	117-84-0	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Fluoranthene	206-44-0	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/30/2006	23:27:00	SVOC	Fluoranthene	206-44-0	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Fluorene	86-73-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/30/2006	23:27:00	SVOC	Fluorene	86-73-7	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Hexachlorobenzene	118-74-1	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Hexachlorobutadiene	87-68-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Hexachlorocyclopentadiene	77-47-4	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Hexachloroethane	67-72-1	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/30/2006	23:27:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Isophorone	78-59-1	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Naphthalene	91-20-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/30/2006	23:27:00	SVOC	Naphthalene	91-20-3	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Nitrobenzene	98-95-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	N-Nitrosodiphenylamine	86-30-6	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Pentachlorophenol	87-86-5	370	U	UG/KG	330	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/30/2006	23:27:00	SVOC	Pentachlorophenol	87-86-5	7.5	U	UG/KG	6.7	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Phenanthrene	85-01-8	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/30/2006	23:27:00	SVOC	Phenanthrene	85-01-8	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Phenol	108-95-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/27/2006	23:51:00	SVOC	Pyrene	129-00-0	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7433	S-0138.10	S	06/30/2006	23:27:00	SVOC	Pyrene	129-00-0	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-00
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	1,1'-Biphenyl	92-52-4	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	2,4,5-Trichlorophenol	95-95-4	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	2,4,6-Trichlorophenol	88-06-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	2,4-Dichlorophenol	120-83-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	2,4-Dimethylphenol	105-67-9	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	2,4-Dinitrophenol	51-28-5	380	UJ	UG/KG	330	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	2,4-Dinitrotoluene	121-14-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	2,6-Dinitrotoluene	606-20-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	2-Chloronaphthalene	91-58-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	2-Chlorophenol	95-57-8	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	2-Methylnaphthalene	91-57-6	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	07/01/2006	00:02:00	SVOC	2-Methylnaphthalene	91-57-6	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	2-Methylphenol	95-48-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	2-Nitroaniline	88-74-4	380	U	UG/KG	330	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	2-Nitrophenol	88-75-5	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	3-Nitroaniline	99-09-2	380	U	UG/KG	330	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	380	U	UG/KG	330	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	4-Bromophenyl-phenylether	101-55-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	4-Chloro-3-methylphenol	59-50-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	4-Chloroaniline	106-47-8	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	4-Methylphenol	106-44-5	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	4-Nitroaniline	100-01-6	380	U	UG/KG	330	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	4-Nitrophenol	100-02-7	380	U	UG/KG	330	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Acenaphthene	83-32-9	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	07/01/2006	00:02:00	SVOC	Acenaphthene	83-32-9	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Acenaphthylene	208-96-8	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	07/01/2006	00:02:00	SVOC	Acenaphthylene	208-96-8	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Acetophenone	98-86-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Anthracene	120-12-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	07/01/2006	00:02:00	SVOC	Anthracene	120-12-7	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Atrazine	1912-24-9	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	17	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Benzo(a)anthracene	56-55-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	07/01/2006	00:02:00	SVOC	Benzo(a)anthracene	56-55-3	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Benzo(a)pyrene	50-32-8	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	07/01/2006	00:02:00	SVOC	Benzo(a)pyrene	50-32-8	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Benzo(b)fluoranthene	205-99-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	07/01/2006	00:02:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Benzo(g,h,i)perylene	191-24-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	07/01/2006	00:02:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Benzo(k)fluoranthene	207-08-9	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	07/01/2006	00:02:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Butylbenzylphthalate	85-68-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Caprolactam	105-60-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Carbazole	86-74-8	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Chrysene	218-01-9	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	07/01/2006	00:02:00	SVOC	Chrysene	218-01-9	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	07/01/2006	00:02:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Dibenzofuran	132-64-9	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Diethylphthalate	84-66-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Dimethylphthalate	131-11-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Di-n-butylphthalate	84-74-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Di-n-octylphthalate	117-84-0	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Fluoranthene	206-44-0	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	07/01/2006	00:02:00	SVOC	Fluoranthene	206-44-0	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Fluorene	86-73-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	07/01/2006	00:02:00	SVOC	Fluorene	86-73-7	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Hexachlorobenzene	118-74-1	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Hexachlorobutadiene	87-68-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Hexachlorocyclopentadiene	77-47-4	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Hexachloroethane	67-72-1	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	07/01/2006	00:02:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Isophorone	78-59-1	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Naphthalene	91-20-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	07/01/2006	00:02:00	SVOC	Naphthalene	91-20-3	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Nitrobenzene	98-95-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	N-Nitrosodiphenylamine	86-30-6	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Pentachlorophenol	87-86-5	380	UJ	UG/KG	330	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	07/01/2006	00:02:00	SVOC	Pentachlorophenol	87-86-5	7.7	U	UG/KG	6.7	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Phenanthrene	85-01-8	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	07/01/2006	00:02:00	SVOC	Phenanthrene	85-01-8	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Phenol	108-95-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	06/28/2006	00:33:00	SVOC	Pyrene	129-00-0	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-02
35430	J7423	J7434	S-0138.11	S	07/01/2006	00:02:00	SVOC	Pyrene	129-00-0	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-02
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	1,1,1-Trichloroethane	71-55-6	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	1,1,2-Trichloroethane	79-00-5	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	1,1'-Biphenyl	92-52-4	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	1,1-Dichloroethane	75-34-3	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	1,1-Dichloroethene	75-35-4	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	1,2,3-Trichlorobenzene	87-61-6	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	1,2,4-Trichlorobenzene	120-82-1	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	1,2-Dibromoethane	106-93-4	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	1,2-Dichlorobenzene	95-50-1	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	1,2-Dichloroethane	107-06-2	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	1,2-Dichloropropane	78-87-5	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	1,3-Dichlorobenzene	541-73-1	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	1,4-Dichlorobenzene	106-46-7	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg	66	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg	100	U	06/21/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	2,4,5-Trichlorophenol	95-95-4	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	2,4,6-Trichlorophenol	88-06-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	2,4-Dichlorophenol	120-83-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	2,4-Dimethylphenol	105-67-9	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	2,4-Dinitrophenol	51-28-5	380	UJ	UG/KG	330	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	2,4-Dinitrotoluene	121-14-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	2,6-Dinitrotoluene	606-20-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	2-Butanone	78-93-3	12	U	ug/kg	10	U	06/21/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	2-Chloronaphthalene	91-58-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	2-Chlorophenol	95-57-8	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	2-Hexanone	591-78-6	12	U	ug/kg	10	U	06/21/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	2-Methylnaphthalene	91-57-6	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	07/01/2006	00:36:00	SVOC	2-Methylnaphthalene	91-57-6	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	2-Methylphenol	95-48-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	2-Nitroaniline	88-74-4	380	U	UG/KG	330	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	2-Nitrophenol	88-75-5	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	3-Nitroaniline	99-09-2	380	U	UG/KG	330	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	380	U	UG/KG	330	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	4-Bromophenyl-phenylether	101-55-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	4-Chloro-3-methylphenol	59-50-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	4-Chloroaniline	106-47-8	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	4-Methyl-2-Pentanone	108-10-1	12	U	ug/kg	10	U	06/21/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	4-Methylphenol	106-44-5	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	4-Nitroaniline	100-01-6	380	U	UG/KG	330	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	4-Nitrophenol	100-02-7	380	U	UG/KG	330	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Acenaphthene	83-32-9	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	07/01/2006	00:36:00	SVOC	Acenaphthene	83-32-9	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Acenaphthylene	208-96-8	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	07/01/2006	00:36:00	SVOC	Acenaphthylene	208-96-8	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Acetone	67-64-1	12	U	ug/kg	10	U	06/21/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Acetophenone	98-86-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Anthracene	120-12-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	07/01/2006	00:36:00	SVOC	Anthracene	120-12-7	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Atrazine	1912-24-9	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	17	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Benzene	71-43-2	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Benzo(a)anthracene	56-55-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	07/01/2006	00:36:00	SVOC	Benzo(a)anthracene	56-55-3	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Benzo(a)pyrene	50-32-8	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	07/01/2006	00:36:00	SVOC	Benzo(a)pyrene	50-32-8	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Benzo(b)fluoranthene	205-99-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	07/01/2006	00:36:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Benzo(g,h,i)perylene	191-24-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	07/01/2006	00:36:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Benzo(k)fluoranthene	207-08-9	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	07/01/2006	00:36:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Bromochloromethane	74-97-5	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Bromodichloromethane	75-27-4	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Bromoform	75-25-2	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Bromomethane	74-83-9	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Butylbenzylphthalate	85-68-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Caprolactam	105-60-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Carbazole	86-74-8	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Carbon disulfide	75-15-0	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Carbon tetrachloride	56-23-5	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Chlorobenzene	108-90-7	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Chloroethane	75-00-3	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Chloroform	67-66-3	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Chloromethane	74-87-3	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Chrysene	218-01-9	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	07/01/2006	00:36:00	SVOC	Chrysene	218-01-9	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	cis-1,2-Dichloroethene	156-59-2	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	cis-1,3-Dichloropropene	10061-01-5	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Cyclohexane	110-82-7	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	07/01/2006	00:36:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Dibenzofuran	132-64-9	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Dibromochloromethane	124-48-1	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Dichlorodifluoromethane	75-71-8	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Diethylphthalate	84-66-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Dimethylphthalate	131-11-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Di-n-butylphthalate	84-74-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Di-n-octylphthalate	117-84-0	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Ethylbenzene	100-41-4	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Fluoranthene	206-44-0	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	07/01/2006	00:36:00	SVOC	Fluoranthene	206-44-0	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Fluorene	86-73-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	07/01/2006	00:36:00	SVOC	Fluorene	86-73-7	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Hexachlorobenzene	118-74-1	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Hexachlorobutadiene	87-68-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Hexachlorocyclopentadiene	77-47-4	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Hexachloroethane	67-72-1	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	07/01/2006	00:36:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Isophorone	78-59-1	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Isopropylbenzene	98-82-8	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	m,p-Xylene	179601-23-1	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Methyl acetate	79-20-9	5.8	UJ	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Methyl tert-butyl ether	1634-04-4	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Methylcyclohexane	108-87-2	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Methylene chloride	75-09-2	5.8	U	ug/kg	5		06/21/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Naphthalene	91-20-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	07/01/2006	00:36:00	SVOC	Naphthalene	91-20-3	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Nitrobenzene	98-95-3	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	N-Nitrosodiphenylamine	86-30-6	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	o-Xylene	95-47-6	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Pentachlorophenol	87-86-5	380	UJ	UG/KG	330	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	07/01/2006	00:36:00	SVOC	Pentachlorophenol	87-86-5	7.7	U	UG/KG	6.7	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Phenanthrene	85-01-8	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7435	S-0138.12	S	07/01/2006	00:36:00	SVOC	Phenanthrene	85-01-8	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Phenol	108-95-2	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	06/28/2006	01:16:00	SVOC	Pyrene	129-00-0	190	U	UG/KG	170	U	06/20/2006	U	LB-01-062006-10
35430	J7423	J7435	S-0138.12	S	07/01/2006	00:36:00	SVOC	Pyrene	129-00-0	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Styrene	100-42-5	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Tetrachloroethene	127-18-4	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Toluene	108-88-3	5.8	U	ug/kg	5		06/21/2006	J	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	trans-1,2-Dichloroethene	156-60-5	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	trans-1,3-Dichloropropene	10061-02-6	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Trichloroethene	79-01-6	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Trichlorofluoromethane	75-69-4	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7416	J7435	06C02982	S	06/26/2006	16:33:00	VOC	Vinyl chloride	75-01-4	5.8	U	ug/kg	5	U	06/21/2006	U	LB-01-062006-10
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	1,1'-Biphenyl	92-52-4	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	2,4,5-Trichlorophenol	95-95-4	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	2,4,6-Trichlorophenol	88-06-2	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	2,4-Dichlorophenol	120-83-2	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	2,4-Dimethylphenol	105-67-9	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	2,4-Dinitrophenol	51-28-5	340	UJ	UG/KG	330	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	2,4-Dinitrotoluene	121-14-2	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	2,6-Dinitrotoluene	606-20-2	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	2-Chloronaphthalene	91-58-7	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	2-Chlorophenol	95-57-8	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	2-Methylnaphthalene	91-57-6	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	07/01/2006	01:11:00	SVOC	2-Methylnaphthalene	91-57-6	3.4	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	2-Methylphenol	95-48-7	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	2-Nitroaniline	88-74-4	340	U	UG/KG	330	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	2-Nitrophenol	88-75-5	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	3-Nitroaniline	99-09-2	340	U	UG/KG	330	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	340	U	UG/KG	330	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	4-Bromophenyl-phenylether	101-55-3	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	4-Chloro-3-methylphenol	59-50-7	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	4-Chloroaniline	106-47-8	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	4-Methylphenol	106-44-5	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	4-Nitroaniline	100-01-6	340	U	UG/KG	330	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	4-Nitrophenol	100-02-7	340	U	UG/KG	330	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Acenaphthene	83-32-9	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	07/01/2006	01:11:00	SVOC	Acenaphthene	83-32-9	3.4	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Acenaphthylene	208-96-8	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	07/01/2006	01:11:00	SVOC	Acenaphthylene	208-96-8	3.4	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Acetophenone	98-86-2	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Anthracene	120-12-7	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	07/01/2006	01:11:00	SVOC	Anthracene	120-12-7	3.4	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Atrazine	1912-24-9	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Benzaldehyde	100-52-7	170	U	UG/KG	17	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Benzaldehyde	100-52-7	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Benzo(a)anthracene	56-55-3	170	UJ	UG/KG	170	U	06/20/2006	UJ	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	07/01/2006	01:11:00	SVOC	Benzo(a)anthracene	56-55-3	3.4	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Benzo(a)pyrene	50-32-8	170	UJ	UG/KG	170	U	06/20/2006	UJ	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	07/01/2006	01:11:00	SVOC	Benzo(a)pyrene	50-32-8	3.4	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Benzo(b)fluoranthene	205-99-2	170	UJ	UG/KG	170	U	06/20/2006	UJ	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	07/01/2006	01:11:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.4	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Benzo(g,h,i)perylene	191-24-2	170	UJ	UG/KG	170	U	06/20/2006	UJ	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	07/01/2006	01:11:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.4	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Benzo(k)fluoranthene	207-08-9	170	UJ	UG/KG	170	U	06/20/2006	UJ	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	07/01/2006	01:11:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.4	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Butylbenzylphthalate	85-68-7	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Caprolactam	105-60-2	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Carbazole	86-74-8	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Chrysene	218-01-9	170	UJ	UG/KG	170	U	06/20/2006	UJ	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	07/01/2006	01:11:00	SVOC	Chrysene	218-01-9	3.4	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	170	UJ	UG/KG	170	U	06/20/2006	UJ	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	07/01/2006	01:11:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.4	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Dibenzofuran	132-64-9	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Diethylphthalate	84-66-2	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Dimethylphthalate	131-11-3	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Di-n-butylphthalate	84-74-2	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Di-n-octylphthalate	117-84-0	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Fluoranthene	206-44-0	170	U	UG/KG	170	U	06/20/2006	UJ	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	07/01/2006	01:11:00	SVOC	Fluoranthene	206-44-0	3.4	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Fluorene	86-73-7	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	07/01/2006	01:11:00	SVOC	Fluorene	86-73-7	3.4	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Hexachlorobenzene	118-74-1	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Hexachlorobutadiene	87-68-3	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Hexachlorocyclopentadiene	77-47-4	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Hexachloroethane	67-72-1	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	170	UJ	UG/KG	170	U	06/20/2006	UJ	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	07/01/2006	01:11:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.4	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Isophorone	78-59-1	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Naphthalene	91-20-3	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	07/01/2006	01:11:00	SVOC	Naphthalene	91-20-3	3.4	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Nitrobenzene	98-95-3	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	N-Nitrosodiphenylamine	86-30-6	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Pentachlorophenol	87-86-5	340	UJ	UG/KG	330	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	07/01/2006	01:11:00	SVOC	Pentachlorophenol	87-86-5	6.9	U	UG/KG	6.7	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Phenanthrene	85-01-8	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	07/01/2006	01:11:00	SVOC	Phenanthrene	85-01-8	3.4	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Phenol	108-95-2	170	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	06/28/2006	01:59:00	SVOC	Pyrene	129-00-0	170	U	UG/KG	170	U	06/20/2006	UJ	LB-02-062006-00
35430	J7423	J7436	S-0138.13	S	07/01/2006	01:11:00	SVOC	Pyrene	129-00-0	3.4	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-00
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	1,1'-Biphenyl	92-52-4	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	2,4,5-Trichlorophenol	95-95-4	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	2,4,6-Trichlorophenol	88-06-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	2,4-Dichlorophenol	120-83-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	2,4-Dimethylphenol	105-67-9	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	2,4-Dinitrophenol	51-28-5	370	UJ	UG/KG	330	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	2,4-Dinitrotoluene	121-14-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	2,6-Dinitrotoluene	606-20-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	2-Chloronaphthalene	91-58-7	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	2-Chlorophenol	95-57-8	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	2-Methylnaphthalene	91-57-6	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	07/01/2006	01:46:00	SVOC	2-Methylnaphthalene	91-57-6	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	2-Methylphenol	95-48-7	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	2-Nitroaniline	88-74-4	370	U	UG/KG	330	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	2-Nitrophenol	88-75-5	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	3-Nitroaniline	99-09-2	370	U	UG/KG	330	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	370	U	UG/KG	330	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	4-Bromophenyl-phenylether	101-55-3	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	4-Chloro-3-methylphenol	59-50-7	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	4-Chloroaniline	106-47-8	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	4-Methylphenol	106-44-5	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	4-Nitroaniline	100-01-6	370	U	UG/KG	330	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	4-Nitrophenol	100-02-7	370	U	UG/KG	330	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Acenaphthene	83-32-9	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	07/01/2006	01:46:00	SVOC	Acenaphthene	83-32-9	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Acenaphthylene	208-96-8	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	07/01/2006	01:46:00	SVOC	Acenaphthylene	208-96-8	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Acetophenone	98-86-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Anthracene	120-12-7	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	07/01/2006	01:46:00	SVOC	Anthracene	120-12-7	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Atrazine	1912-24-9	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	17	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Benzo(a)anthracene	56-55-3	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	07/01/2006	01:46:00	SVOC	Benzo(a)anthracene	56-55-3	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Benzo(a)pyrene	50-32-8	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	07/01/2006	01:46:00	SVOC	Benzo(a)pyrene	50-32-8	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Benzo(b)fluoranthene	205-99-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	07/01/2006	01:46:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Benzo(g,h,i)perylene	191-24-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	07/01/2006	01:46:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Benzo(k)fluoranthene	207-08-9	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	07/01/2006	01:46:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Butylbenzylphthalate	85-68-7	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Caprolactam	105-60-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Carbazole	86-74-8	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Chrysene	218-01-9	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	07/01/2006	01:46:00	SVOC	Chrysene	218-01-9	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	07/01/2006	01:46:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Dibenzofuran	132-64-9	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Diethylphthalate	84-66-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Dimethylphthalate	131-11-3	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Di-n-butylphthalate	84-74-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Di-n-octylphthalate	117-84-0	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Fluoranthene	206-44-0	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	07/01/2006	01:46:00	SVOC	Fluoranthene	206-44-0	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Fluorene	86-73-7	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	07/01/2006	01:46:00	SVOC	Fluorene	86-73-7	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Hexachlorobenzene	118-74-1	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Hexachlorobutadiene	87-68-3	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Hexachlorocyclopentadiene	77-47-4	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Hexachloroethane	67-72-1	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	07/01/2006	01:46:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Isophorone	78-59-1	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Naphthalene	91-20-3	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	07/01/2006	01:46:00	SVOC	Naphthalene	91-20-3	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Nitrobenzene	98-95-3	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	N-Nitrosodiphenylamine	86-30-6	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Pentachlorophenol	87-86-5	370	UJ	UG/KG	330	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	07/01/2006	01:46:00	SVOC	Pentachlorophenol	87-86-5	7.5	U	UG/KG	6.7	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Phenanthrene	85-01-8	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	07/01/2006	01:46:00	SVOC	Phenanthrene	85-01-8	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Phenol	108-95-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	06/28/2006	09:40:00	SVOC	Pyrene	129-00-0	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-02
35430	J7423	J7437	S-0138.14	S	07/01/2006	01:46:00	SVOC	Pyrene	129-00-0	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-02
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	1,1,1-Trichloroethane	71-55-6	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	1,1,2-Trichloroethane	79-00-5	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	1,1'-Biphenyl	92-52-4	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	1,1-Dichloroethane	75-34-3	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	1,1-Dichloroethene	75-35-4	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	1,2,3-Trichlorobenzene	87-61-6	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	1,2,4-Trichlorobenzene	120-82-1	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	1,2-Dibromoethane	106-93-4	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	1,2-Dichlorobenzene	95-50-1	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	1,2-Dichloroethane	107-06-2	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	1,2-Dichloropropane	78-87-5	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	1,3-Dichlorobenzene	541-73-1	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	1,4-Dichlorobenzene	106-46-7	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg	66	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg	100	U	06/21/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	2,4,5-Trichlorophenol	95-95-4	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	2,4,6-Trichlorophenol	88-06-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	2,4-Dichlorophenol	120-83-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	2,4-Dimethylphenol	105-67-9	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	2,4-Dinitrophenol	51-28-5	390	UJ	UG/KG	330	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	2,4-Dinitrotoluene	121-14-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	2,6-Dinitrotoluene	606-20-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	2-Butanone	78-93-3	12	U	ug/kg	10	U	06/21/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	2-Chloronaphthalene	91-58-7	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	2-Chlorophenol	95-57-8	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	2-Hexanone	591-78-6	12	U	ug/kg	10	U	06/21/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	2-Methylnaphthalene	91-57-6	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	07/01/2006	02:21:00	SVOC	2-Methylnaphthalene	91-57-6	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	2-Methylphenol	95-48-7	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	2-Nitroaniline	88-74-4	390	U	UG/KG	330	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	2-Nitrophenol	88-75-5	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	3-Nitroaniline	99-09-2	390	U	UG/KG	330	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	390	U	UG/KG	330	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	4-Bromophenyl-phenylether	101-55-3	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	4-Chloro-3-methylphenol	59-50-7	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	4-Chloroaniline	106-47-8	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	4-Methyl-2-Pentanone	108-10-1	12	U	ug/kg	10	U	06/21/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	4-Methylphenol	106-44-5	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	4-Nitroaniline	100-01-6	390	U	UG/KG	330	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	4-Nitrophenol	100-02-7	390	U	UG/KG	330	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Acenaphthene	83-32-9	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	07/01/2006	02:21:00	SVOC	Acenaphthene	83-32-9	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Acenaphthylene	208-96-8	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	07/01/2006	02:21:00	SVOC	Acenaphthylene	208-96-8	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Acetone	67-64-1	12	U	ug/kg	10	U	06/21/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Acetophenone	98-86-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Anthracene	120-12-7	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	07/01/2006	02:21:00	SVOC	Anthracene	120-12-7	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Atrazine	1912-24-9	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	17	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Benzene	71-43-2	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Benzo(a)anthracene	56-55-3	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	07/01/2006	02:21:00	SVOC	Benzo(a)anthracene	56-55-3	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Benzo(a)pyrene	50-32-8	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	07/01/2006	02:21:00	SVOC	Benzo(a)pyrene	50-32-8	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Benzo(b)fluoranthene	205-99-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	07/01/2006	02:21:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Benzo(g,h,i)perylene	191-24-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	07/01/2006	02:21:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Benzo(k)fluoranthene	207-08-9	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	07/01/2006	02:21:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Bromochloromethane	74-97-5	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Bromodichloromethane	75-27-4	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Bromoform	75-25-2	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Bromomethane	74-83-9	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Butylbenzylphthalate	85-68-7	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Caprolactam	105-60-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Carbazole	86-74-8	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Carbon disulfide	75-15-0	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Carbon tetrachloride	56-23-5	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Chlorobenzene	108-90-7	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Chloroethane	75-00-3	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Chloroform	67-66-3	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Chloromethane	74-87-3	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Chrysene	218-01-9	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	07/01/2006	02:21:00	SVOC	Chrysene	218-01-9	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	cis-1,2-Dichloroethene	156-59-2	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	cis-1,3-Dichloropropene	10061-01-5	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Cyclohexane	110-82-7	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	07/01/2006	02:21:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Dibenzofuran	132-64-9	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Dibromochloromethane	124-48-1	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Dichlorodifluoromethane	75-71-8	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Diethylphthalate	84-66-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Dimethylphthalate	131-11-3	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Di-n-butylphthalate	84-74-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Di-n-octylphthalate	117-84-0	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Ethylbenzene	100-41-4	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Fluoranthene	206-44-0	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	07/01/2006	02:21:00	SVOC	Fluoranthene	206-44-0	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Fluorene	86-73-7	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	07/01/2006	02:21:00	SVOC	Fluorene	86-73-7	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Hexachlorobenzene	118-74-1	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Hexachlorobutadiene	87-68-3	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Hexachlorocyclopentadiene	77-47-4	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Hexachloroethane	67-72-1	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	07/01/2006	02:21:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Isophorone	78-59-1	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Isopropylbenzene	98-82-8	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	m,p-Xylene	179601-23-1	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Methyl acetate	79-20-9	6.2	UJ	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Methyl tert-butyl ether	1634-04-4	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Methylcyclohexane	108-87-2	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Methylene chloride	75-09-2	6.2	U	ug/kg	5		06/21/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Naphthalene	91-20-3	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	07/01/2006	02:21:00	SVOC	Naphthalene	91-20-3	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Nitrobenzene	98-95-3	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	N-Nitrosodiphenylamine	86-30-6	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	o-Xylene	95-47-6	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Pentachlorophenol	87-86-5	390	UJ	UG/KG	330	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	07/01/2006	02:21:00	SVOC	Pentachlorophenol	87-86-5	7.7	U	UG/KG	6.7	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Phenanthrene	85-01-8	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	07/01/2006	02:21:00	SVOC	Phenanthrene	85-01-8	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Phenol	108-95-2	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	06/28/2006	10:23:00	SVOC	Pyrene	129-00-0	190	U	UG/KG	170	U	06/20/2006	U	LB-02-062006-10
35430	J7423	J7438	S-0138.15	S	07/01/2006	02:21:00	SVOC	Pyrene	129-00-0	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Styrene	100-42-5	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Tetrachloroethene	127-18-4	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Toluene	108-88-3	6.2	U	ug/kg	5		06/21/2006	J	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	trans-1,2-Dichloroethene	156-60-5	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	trans-1,3-Dichloropropene	10061-02-6	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Trichloroethene	79-01-6	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Trichlorofluoromethane	75-69-4	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7416	J7438	06C02983	S	06/26/2006	17:07:00	VOC	Vinyl chloride	75-01-4	6.2	U	ug/kg	5	U	06/21/2006	U	LB-02-062006-10
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	1,1'-Biphenyl	92-52-4	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	2,4,5-Trichlorophenol	95-95-4	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	2,4,6-Trichlorophenol	88-06-2	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	2,4-Dichlorophenol	120-83-2	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	2,4-Dimethylphenol	105-67-9	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	2,4-Dinitrophenol	51-28-5	430	UJ	UG/KG	330	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	2,4-Dinitrotoluene	121-14-2	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	2,6-Dinitrotoluene	606-20-2	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	2-Chloronaphthalene	91-58-7	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	2-Chlorophenol	95-57-8	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	2-Methylnaphthalene	91-57-6	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	07/01/2006	02:56:00	SVOC	2-Methylnaphthalene	91-57-6	4.3	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	2-Methylphenol	95-48-7	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	2-Nitroaniline	88-74-4	430	U	UG/KG	330	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	2-Nitrophenol	88-75-5	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	3-Nitroaniline	99-09-2	430	U	UG/KG	330	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	430	U	UG/KG	330	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	4-Bromophenyl-phenylether	101-55-3	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	4-Chloro-3-methylphenol	59-50-7	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	4-Chloroaniline	106-47-8	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	4-Methylphenol	106-44-5	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	4-Nitroaniline	100-01-6	430	U	UG/KG	330	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	4-Nitrophenol	100-02-7	430	U	UG/KG	330	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Acenaphthene	83-32-9	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	07/01/2006	02:56:00	SVOC	Acenaphthene	83-32-9	4.3	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Acenaphthylene	208-96-8	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	07/01/2006	02:56:00	SVOC	Acenaphthylene	208-96-8	4.3	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Acetophenone	98-86-2	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Anthracene	120-12-7	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	07/01/2006	02:56:00	SVOC	Anthracene	120-12-7	4.3	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Atrazine	1912-24-9	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Benzaldehyde	100-52-7	210	U	UG/KG	17	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Benzaldehyde	100-52-7	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Benzo(a)anthracene	56-55-3	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	07/01/2006	02:56:00	SVOC	Benzo(a)anthracene	56-55-3	4.3	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Benzo(a)pyrene	50-32-8	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	07/01/2006	02:56:00	SVOC	Benzo(a)pyrene	50-32-8	4.3	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Benzo(b)fluoranthene	205-99-2	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	07/01/2006	02:56:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.3	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Benzo(g,h,i)perylene	191-24-2	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	07/01/2006	02:56:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.3	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Benzo(k)fluoranthene	207-08-9	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	07/01/2006	02:56:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.3	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Butylbenzylphthalate	85-68-7	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Caprolactam	105-60-2	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Carbazole	86-74-8	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Chrysene	218-01-9	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	07/01/2006	02:56:00	SVOC	Chrysene	218-01-9	4.3	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	07/01/2006	02:56:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.3	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Dibenzofuran	132-64-9	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Diethylphthalate	84-66-2	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Dimethylphthalate	131-11-3	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Di-n-butylphthalate	84-74-2	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Di-n-octylphthalate	117-84-0	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Fluoranthene	206-44-0	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	07/01/2006	02:56:00	SVOC	Fluoranthene	206-44-0	4.3	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Fluorene	86-73-7	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	07/01/2006	02:56:00	SVOC	Fluorene	86-73-7	4.3	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Hexachlorobenzene	118-74-1	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Hexachlorobutadiene	87-68-3	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Hexachlorocyclopentadiene	77-47-4	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Hexachloroethane	67-72-1	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	07/01/2006	02:56:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.3	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Isophorone	78-59-1	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Naphthalene	91-20-3	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	07/01/2006	02:56:00	SVOC	Naphthalene	91-20-3	4.3	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Nitrobenzene	98-95-3	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	N-Nitrosodiphenylamine	86-30-6	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Pentachlorophenol	87-86-5	430	UJ	UG/KG	330	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	07/01/2006	02:56:00	SVOC	Pentachlorophenol	87-86-5	8.6	U	UG/KG	6.7	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Phenanthrene	85-01-8	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	07/01/2006	02:56:00	SVOC	Phenanthrene	85-01-8	4.3	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Phenol	108-95-2	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	06/28/2006	11:06:00	SVOC	Pyrene	129-00-0	210	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7439	S-0138.16	S	07/01/2006	02:56:00	SVOC	Pyrene	129-00-0	4.3	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-00
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	1,1'-Biphenyl	92-52-4	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	2,4,5-Trichlorophenol	95-95-4	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	2,4,6-Trichlorophenol	88-06-2	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	2,4-Dichlorophenol	120-83-2	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	2,4-Dimethylphenol	105-67-9	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	2,4-Dinitrophenol	51-28-5	380	UJ	UG/KG	330	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	2,4-Dinitrotoluene	121-14-2	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	2,6-Dinitrotoluene	606-20-2	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	2-Chloronaphthalene	91-58-7	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	2-Chlorophenol	95-57-8	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	2-Methylnaphthalene	91-57-6	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	07/01/2006	03:30:00	SVOC	2-Methylnaphthalene	91-57-6	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	2-Methylphenol	95-48-7	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	2-Nitroaniline	88-74-4	380	U	UG/KG	330	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	2-Nitrophenol	88-75-5	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	3-Nitroaniline	99-09-2	380	U	UG/KG	330	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	380	U	UG/KG	330	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	4-Bromophenyl-phenylether	101-55-3	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	4-Chloro-3-methylphenol	59-50-7	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	4-Chloroaniline	106-47-8	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	4-Methylphenol	106-44-5	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	4-Nitroaniline	100-01-6	380	U	UG/KG	330	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	4-Nitrophenol	100-02-7	380	U	UG/KG	330	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Acenaphthene	83-32-9	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	07/01/2006	03:30:00	SVOC	Acenaphthene	83-32-9	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Acenaphthylene	208-96-8	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	07/01/2006	03:30:00	SVOC	Acenaphthylene	208-96-8	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Acetophenone	98-86-2	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Anthracene	120-12-7	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	07/01/2006	03:30:00	SVOC	Anthracene	120-12-7	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Atrazine	1912-24-9	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	17	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Benzo(a)anthracene	56-55-3	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	07/01/2006	03:30:00	SVOC	Benzo(a)anthracene	56-55-3	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Benzo(a)pyrene	50-32-8	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	07/01/2006	03:30:00	SVOC	Benzo(a)pyrene	50-32-8	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Benzo(b)fluoranthene	205-99-2	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	07/01/2006	03:30:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Benzo(g,h,i)perylene	191-24-2	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	07/01/2006	03:30:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Benzo(k)fluoranthene	207-08-9	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	07/01/2006	03:30:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Butylbenzylphthalate	85-68-7	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Caprolactam	105-60-2	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Carbazole	86-74-8	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Chrysene	218-01-9	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	07/01/2006	03:30:00	SVOC	Chrysene	218-01-9	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	07/01/2006	03:30:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Dibenzofuran	132-64-9	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Diethylphthalate	84-66-2	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Dimethylphthalate	131-11-3	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Di-n-butylphthalate	84-74-2	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Di-n-octylphthalate	117-84-0	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Fluoranthene	206-44-0	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	07/01/2006	03:30:00	SVOC	Fluoranthene	206-44-0	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Fluorene	86-73-7	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	07/01/2006	03:30:00	SVOC	Fluorene	86-73-7	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Hexachlorobenzene	118-74-1	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Hexachlorobutadiene	87-68-3	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Hexachlorocyclopentadiene	77-47-4	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Hexachloroethane	67-72-1	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	07/01/2006	03:30:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Isophorone	78-59-1	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Naphthalene	91-20-3	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	07/01/2006	03:30:00	SVOC	Naphthalene	91-20-3	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Nitrobenzene	98-95-3	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	N-Nitrosodiphenylamine	86-30-6	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Pentachlorophenol	87-86-5	380	UJ	UG/KG	330	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	07/01/2006	03:30:00	SVOC	Pentachlorophenol	87-86-5	7.7	U	UG/KG	6.7	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Phenanthrene	85-01-8	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	07/01/2006	03:30:00	SVOC	Phenanthrene	85-01-8	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Phenol	108-95-2	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	06/28/2006	11:48:00	SVOC	Pyrene	129-00-0	190	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-02
35430	J7423	J7440	S-0138.17	S	07/01/2006	03:30:00	SVOC	Pyrene	129-00-0	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-02
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	1,1,1-Trichloroethane	71-55-6	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	1,1,2-Trichloroethane	79-00-5	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	1,1'-Biphenyl	92-52-4	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	1,1-Dichloroethane	75-34-3	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	1,1-Dichloroethene	75-35-4	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	1,2,3-Trichlorobenzene	87-61-6	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	1,2,4-Trichlorobenzene	120-82-1	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	1,2-Dibromoethane	106-93-4	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	1,2-Dichlorobenzene	95-50-1	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	1,2-Dichloroethane	107-06-2	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	1,2-Dichloropropane	78-87-5	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	1,3-Dichlorobenzene	541-73-1	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	1,4-Dichlorobenzene	106-46-7	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	1,4-Dioxane	123-91-1	240	R	ug/kg	66	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	1,4-Dioxane	123-91-1	240	R	ug/kg	100	U	06/21/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	2,4,5-Trichlorophenol	95-95-4	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	2,4,6-Trichlorophenol	88-06-2	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	2,4-Dichlorophenol	120-83-2	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	2,4-Dimethylphenol	105-67-9	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	2,4-Dinitrophenol	51-28-5	560	UJ	UG/KG	330	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	2,4-Dinitrotoluene	121-14-2	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	2,6-Dinitrotoluene	606-20-2	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	2-Butanone	78-93-3	24	U	ug/kg	10	U	06/21/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	2-Chloronaphthalene	91-58-7	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	2-Chlorophenol	95-57-8	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	2-Hexanone	591-78-6	24	U	ug/kg	10	U	06/21/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	2-Methylnaphthalene	91-57-6	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	07/03/2006	11:10:00	SVOC	2-Methylnaphthalene	91-57-6	5.6	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	2-Methylphenol	95-48-7	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	2-Nitroaniline	88-74-4	560	U	UG/KG	330	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	2-Nitrophenol	88-75-5	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	3-Nitroaniline	99-09-2	560	U	UG/KG	330	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	560	U	UG/KG	330	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	4-Bromophenyl-phenylether	101-55-3	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	4-Chloro-3-methylphenol	59-50-7	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	4-Chloroaniline	106-47-8	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	4-Methyl-2-Pentanone	108-10-1	24	U	ug/kg	10	U	06/21/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	4-Methylphenol	106-44-5	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	4-Nitroaniline	100-01-6	560	U	UG/KG	330	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	4-Nitrophenol	100-02-7	560	U	UG/KG	330	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Acenaphthene	83-32-9	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	07/03/2006	11:10:00	SVOC	Acenaphthene	83-32-9	5.6	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Acenaphthylene	208-96-8	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	07/03/2006	11:10:00	SVOC	Acenaphthylene	208-96-8	5.6	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Acetone	67-64-1	24	U	ug/kg	10		06/21/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Acetophenone	98-86-2	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Anthracene	120-12-7	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	07/03/2006	11:10:00	SVOC	Anthracene	120-12-7	5.6	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Atrazine	1912-24-9	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Benzaldehyde	100-52-7	280	U	UG/KG	17	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Benzaldehyde	100-52-7	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Benzene	71-43-2	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Benzo(a)anthracene	56-55-3	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	07/03/2006	11:10:00	SVOC	Benzo(a)anthracene	56-55-3	5.6	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Benzo(a)pyrene	50-32-8	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	07/03/2006	11:10:00	SVOC	Benzo(a)pyrene	50-32-8	5.6	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Benzo(b)fluoranthene	205-99-2	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	07/03/2006	11:10:00	SVOC	Benzo(b)fluoranthene	205-99-2	5.6	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Benzo(g,h,i)perylene	191-24-2	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	07/03/2006	11:10:00	SVOC	Benzo(g,h,i)perylene	191-24-2	5.6	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Benzo(k)fluoranthene	207-08-9	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	07/03/2006	11:10:00	SVOC	Benzo(k)fluoranthene	207-08-9	5.6	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Bromochloromethane	74-97-5	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Bromodichloromethane	75-27-4	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Bromoform	75-25-2	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Bromomethane	74-83-9	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Butylbenzylphthalate	85-68-7	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Caprolactam	105-60-2	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Carbazole	86-74-8	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Carbon disulfide	75-15-0	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Carbon tetrachloride	56-23-5	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Chlorobenzene	108-90-7	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Chloroethane	75-00-3	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Chloroform	67-66-3	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Chloromethane	74-87-3	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Chrysene	218-01-9	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	07/03/2006	11:10:00	SVOC	Chrysene	218-01-9	5.6	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	cis-1,2-Dichloroethene	156-59-2	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	cis-1,3-Dichloropropene	10061-01-5	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Cyclohexane	110-82-7	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	07/03/2006	11:10:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	5.6	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Dibenzofuran	132-64-9	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Dibromochloromethane	124-48-1	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Dichlorodifluoromethane	75-71-8	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Diethylphthalate	84-66-2	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Dimethylphthalate	131-11-3	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Di-n-butylphthalate	84-74-2	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Di-n-octylphthalate	117-84-0	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Ethylbenzene	100-41-4	0.5	J	ug/kg	5		06/21/2006	J	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Fluoranthene	206-44-0	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	07/03/2006	11:10:00	SVOC	Fluoranthene	206-44-0	5.6	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Fluorene	86-73-7	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	07/03/2006	11:10:00	SVOC	Fluorene	86-73-7	5.6	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Hexachlorobenzene	118-74-1	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Hexachlorobutadiene	87-68-3	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Hexachlorocyclopentadiene	77-47-4	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Hexachloroethane	67-72-1	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	07/03/2006	11:10:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	5.6	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Isophorone	78-59-1	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Isopropylbenzene	98-82-8	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	m,p-Xylene	179601-23-1	1.9	J	ug/kg	5		06/21/2006	J	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Methyl acetate	79-20-9	12	UJ	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Methyl tert-butyl ether	1634-04-4	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Methylcyclohexane	108-87-2	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Methylene chloride	75-09-2	12	U	ug/kg	5		06/21/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Naphthalene	91-20-3	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	07/03/2006	11:10:00	SVOC	Naphthalene	91-20-3	5.6	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Nitrobenzene	98-95-3	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	N-Nitrosodiphenylamine	86-30-6	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	o-Xylene	95-47-6	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Pentachlorophenol	87-86-5	560	UJ	UG/KG	330	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	07/03/2006	11:10:00	SVOC	Pentachlorophenol	87-86-5	11	U	UG/KG	6.7	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Phenanthrene	85-01-8	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	07/03/2006	11:10:00	SVOC	Phenanthrene	85-01-8	5.6	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Phenol	108-95-2	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	06/28/2006	12:31:00	SVOC	Pyrene	129-00-0	280	U	UG/KG	170	U	06/20/2006	U	LB-03-062006-10
35430	J7423	J7441	S-0138.18	S	07/03/2006	11:10:00	SVOC	Pyrene	129-00-0	5.6	U	UG/KG	3.3	U	06/20/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Styrene	100-42-5	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Tetrachloroethene	127-18-4	0.38	J	ug/kg	5		06/21/2006	J	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Toluene	108-88-3	12	U	ug/kg	5		06/21/2006	J	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	trans-1,2-Dichloroethene	156-60-5	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	trans-1,3-Dichloropropene	10061-02-6	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Trichloroethene	79-01-6	2.9	J	ug/kg	5		06/21/2006	J	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Trichlorofluoromethane	75-69-4	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7416	J7441	06C02984	S	06/26/2006	17:42:00	VOC	Vinyl chloride	75-01-4	12	U	ug/kg	5	U	06/21/2006	U	LB-03-062006-10
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	1,1'-Biphenyl	92-52-4	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	2,4,5-Trichlorophenol	95-95-4	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	2,4,6-Trichlorophenol	88-06-2	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	2,4-Dichlorophenol	120-83-2	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	2,4-Dimethylphenol	105-67-9	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	2,4-Dinitrophenol	51-28-5	360	UJ	UG/KG	330	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	2,4-Dinitrotoluene	121-14-2	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	2,6-Dinitrotoluene	606-20-2	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	2-Chloronaphthalene	91-58-7	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	2-Chlorophenol	95-57-8	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	2-Methylnaphthalene	91-57-6	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	07/03/2006	10:35:00	SVOC	2-Methylnaphthalene	91-57-6	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	2-Methylphenol	95-48-7	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	2-Nitroaniline	88-74-4	360	U	UG/KG	330	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	2-Nitrophenol	88-75-5	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	3-Nitroaniline	99-09-2	360	U	UG/KG	330	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	360	U	UG/KG	330	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	4-Bromophenyl-phenylether	101-55-3	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	4-Chloro-3-methylphenol	59-50-7	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	4-Chloroaniline	106-47-8	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	4-Methylphenol	106-44-5	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	4-Nitroaniline	100-01-6	360	U	UG/KG	330	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	4-Nitrophenol	100-02-7	360	U	UG/KG	330	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Acenaphthene	83-32-9	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	07/03/2006	10:35:00	SVOC	Acenaphthene	83-32-9	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Acenaphthylene	208-96-8	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	07/03/2006	10:35:00	SVOC	Acenaphthylene	208-96-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Acetophenone	98-86-2	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Anthracene	120-12-7	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	07/03/2006	10:35:00	SVOC	Anthracene	120-12-7	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Atrazine	1912-24-9	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Benzaldehyde	100-52-7	180	U	UG/KG	17	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Benzaldehyde	100-52-7	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Benzo(a)anthracene	56-55-3	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	07/03/2006	10:35:00	SVOC	Benzo(a)anthracene	56-55-3	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Benzo(a)pyrene	50-32-8	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	07/03/2006	10:35:00	SVOC	Benzo(a)pyrene	50-32-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Benzo(b)fluoranthene	205-99-2	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	07/03/2006	10:35:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Benzo(g,h,i)perylene	191-24-2	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	07/03/2006	10:35:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Benzo(k)fluoranthene	207-08-9	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	07/03/2006	10:35:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Butylbenzylphthalate	85-68-7	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Caprolactam	105-60-2	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Carbazole	86-74-8	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Chrysene	218-01-9	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	07/03/2006	10:35:00	SVOC	Chrysene	218-01-9	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	07/03/2006	10:35:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Dibenzofuran	132-64-9	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Diethylphthalate	84-66-2	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Dimethylphthalate	131-11-3	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Di-n-butylphthalate	84-74-2	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Di-n-octylphthalate	117-84-0	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Fluoranthene	206-44-0	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	07/03/2006	10:35:00	SVOC	Fluoranthene	206-44-0	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Fluorene	86-73-7	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	07/03/2006	10:35:00	SVOC	Fluorene	86-73-7	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Hexachlorobenzene	118-74-1	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Hexachlorobutadiene	87-68-3	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Hexachlorocyclopentadiene	77-47-4	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Hexachloroethane	67-72-1	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	07/03/2006	10:35:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Isophorone	78-59-1	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Naphthalene	91-20-3	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	07/03/2006	10:35:00	SVOC	Naphthalene	91-20-3	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Nitrobenzene	98-95-3	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	N-Nitrosodiphenylamine	86-30-6	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Pentachlorophenol	87-86-5	360	UJ	UG/KG	330	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	07/03/2006	10:35:00	SVOC	Pentachlorophenol	87-86-5	2.9	J	UG/KG	6.7		06/20/2006	J	LB-04-062006-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Phenanthrene	85-01-8	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	07/03/2006	10:35:00	SVOC	Phenanthrene	85-01-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Phenol	108-95-2	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	06/28/2006	13:13:00	SVOC	Pyrene	129-00-0	180	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7442	S-0138.19	S	07/03/2006	10:35:00	SVOC	Pyrene	129-00-0	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-00
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	1,1'-Biphenyl	92-52-4	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	2,4,5-Trichlorophenol	95-95-4	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	2,4,6-Trichlorophenol	88-06-2	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	2,4-Dichlorophenol	120-83-2	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	2,4-Dimethylphenol	105-67-9	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	2,4-Dinitrophenol	51-28-5	380	UJ	UG/KG	330	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	2,4-Dinitrotoluene	121-14-2	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	2,6-Dinitrotoluene	606-20-2	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	2-Chloronaphthalene	91-58-7	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	2-Chlorophenol	95-57-8	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	2-Methylnaphthalene	91-57-6	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	07/03/2006	11:45:00	SVOC	2-Methylnaphthalene	91-57-6	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	2-Methylphenol	95-48-7	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	2-Nitroaniline	88-74-4	380	U	UG/KG	330	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	2-Nitrophenol	88-75-5	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	3-Nitroaniline	99-09-2	380	U	UG/KG	330	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	380	U	UG/KG	330	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	4-Bromophenyl-phenylether	101-55-3	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	4-Chloro-3-methylphenol	59-50-7	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	4-Chloroaniline	106-47-8	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	4-Methylphenol	106-44-5	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	4-Nitroaniline	100-01-6	380	U	UG/KG	330	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	4-Nitrophenol	100-02-7	380	U	UG/KG	330	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Acenaphthene	83-32-9	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	07/03/2006	11:45:00	SVOC	Acenaphthene	83-32-9	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Acenaphthylene	208-96-8	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	07/03/2006	11:45:00	SVOC	Acenaphthylene	208-96-8	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Acetophenone	98-86-2	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Anthracene	120-12-7	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	07/03/2006	11:45:00	SVOC	Anthracene	120-12-7	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Atrazine	1912-24-9	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	17	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Benzo(a)anthracene	56-55-3	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	07/03/2006	11:45:00	SVOC	Benzo(a)anthracene	56-55-3	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Benzo(a)pyrene	50-32-8	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	07/03/2006	11:45:00	SVOC	Benzo(a)pyrene	50-32-8	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Benzo(b)fluoranthene	205-99-2	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	07/03/2006	11:45:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Benzo(g,h,i)perylene	191-24-2	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	07/03/2006	11:45:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Benzo(k)fluoranthene	207-08-9	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	07/03/2006	11:45:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Butylbenzylphthalate	85-68-7	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Caprolactam	105-60-2	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Carbazole	86-74-8	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Chrysene	218-01-9	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	07/03/2006	11:45:00	SVOC	Chrysene	218-01-9	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	07/03/2006	11:45:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Dibenzofuran	132-64-9	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Diethylphthalate	84-66-2	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Dimethylphthalate	131-11-3	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Di-n-butylphthalate	84-74-2	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Di-n-octylphthalate	117-84-0	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Fluoranthene	206-44-0	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	07/03/2006	11:45:00	SVOC	Fluoranthene	206-44-0	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Fluorene	86-73-7	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	07/03/2006	11:45:00	SVOC	Fluorene	86-73-7	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Hexachlorobenzene	118-74-1	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Hexachlorobutadiene	87-68-3	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Hexachlorocyclopentadiene	77-47-4	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Hexachloroethane	67-72-1	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	07/03/2006	11:45:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Isophorone	78-59-1	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Naphthalene	91-20-3	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	07/03/2006	11:45:00	SVOC	Naphthalene	91-20-3	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Nitrobenzene	98-95-3	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	N-Nitrosodiphenylamine	86-30-6	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Pentachlorophenol	87-86-5	380	UJ	UG/KG	330	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	07/03/2006	11:45:00	SVOC	Pentachlorophenol	87-86-5	7.6	U	UG/KG	6.7	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Phenanthrene	85-01-8	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	07/03/2006	11:45:00	SVOC	Phenanthrene	85-01-8	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Phenol	108-95-2	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	06/28/2006	13:56:00	SVOC	Pyrene	129-00-0	190	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-02
35430	J7423	J7443	S-0138.20	S	07/03/2006	11:45:00	SVOC	Pyrene	129-00-0	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-02
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	1,1,1-Trichloroethane	71-55-6	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	1,1,2-Trichloroethane	79-00-5	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	1,1'-Biphenyl	92-52-4	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	1,1-Dichloroethane	75-34-3	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	1,1-Dichloroethene	75-35-4	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	1,2,3-Trichlorobenzene	87-61-6	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	1,2,4-Trichlorobenzene	120-82-1	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	1,2-Dibromoethane	106-93-4	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	1,2-Dichlorobenzene	95-50-1	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	1,2-Dichloroethane	107-06-2	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	1,2-Dichloropropane	78-87-5	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	1,3-Dichlorobenzene	541-73-1	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	1,4-Dichlorobenzene	106-46-7	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	1,4-Dioxane	123-91-1	150	R	ug/kg	66	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	1,4-Dioxane	123-91-1	150	R	ug/kg	100	U	06/21/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	2,4,5-Trichlorophenol	95-95-4	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	2,4,6-Trichlorophenol	88-06-2	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	2,4-Dichlorophenol	120-83-2	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	2,4-Dimethylphenol	105-67-9	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	2,4-Dinitrophenol	51-28-5	440	UJ	UG/KG	330	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	2,4-Dinitrotoluene	121-14-2	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	2,6-Dinitrotoluene	606-20-2	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	2-Butanone	78-93-3	15	U	ug/kg	10	U	06/21/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	2-Chloronaphthalene	91-58-7	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	2-Chlorophenol	95-57-8	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	2-Hexanone	591-78-6	15	U	ug/kg	10	U	06/21/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	2-Methylnaphthalene	91-57-6	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/11/2006	16:36:00	SVOC	2-Methylnaphthalene	91-57-6	4.4	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	2-Methylphenol	95-48-7	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	2-Nitroaniline	88-74-4	440	U	UG/KG	330	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	2-Nitrophenol	88-75-5	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	3-Nitroaniline	99-09-2	440	U	UG/KG	330	U	06/20/2006	U	LB-04-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	440	U	UG/KG	330	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	4-Bromophenyl-phenylether	101-55-3	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	4-Chloro-3-methylphenol	59-50-7	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	4-Chloroaniline	106-47-8	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	4-Methyl-2-Pentanone	108-10-1	15	U	ug/kg	10	U	06/21/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	4-Methylphenol	106-44-5	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	4-Nitroaniline	100-01-6	440	U	UG/KG	330	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	4-Nitrophenol	100-02-7	440	U	UG/KG	330	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Acenaphthene	83-32-9	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/11/2006	16:36:00	SVOC	Acenaphthene	83-32-9	4.4	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Acenaphthylene	208-96-8	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/11/2006	16:36:00	SVOC	Acenaphthylene	208-96-8	4.4	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Acetone	67-64-1	15	U	ug/kg	10	U	06/21/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Acetophenone	98-86-2	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Anthracene	120-12-7	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/11/2006	16:36:00	SVOC	Anthracene	120-12-7	4.4	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Atrazine	1912-24-9	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Benzaldehyde	100-52-7	220	U	UG/KG	17	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Benzaldehyde	100-52-7	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Benzene	71-43-2	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Benzo(a)anthracene	56-55-3	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/11/2006	16:36:00	SVOC	Benzo(a)anthracene	56-55-3	4.4	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Benzo(a)pyrene	50-32-8	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/11/2006	16:36:00	SVOC	Benzo(a)pyrene	50-32-8	4.4	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Benzo(b)fluoranthene	205-99-2	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/11/2006	16:36:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.4	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Benzo(g,h,i)perylene	191-24-2	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/11/2006	16:36:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.4	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Benzo(k)fluoranthene	207-08-9	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/11/2006	16:36:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.4	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Bromochloromethane	74-97-5	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Bromodichloromethane	75-27-4	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Bromoform	75-25-2	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Bromomethane	74-83-9	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Butylbenzylphthalate	85-68-7	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Caprolactam	105-60-2	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Carbazole	86-74-8	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Carbon disulfide	75-15-0	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Carbon tetrachloride	56-23-5	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Chlorobenzene	108-90-7	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Chloroethane	75-00-3	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Chloroform	67-66-3	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Chloromethane	74-87-3	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Chrysene	218-01-9	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/11/2006	16:36:00	SVOC	Chrysene	218-01-9	4.4	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	cis-1,2-Dichloroethene	156-59-2	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	cis-1,3-Dichloropropene	10061-01-5	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Cyclohexane	110-82-7	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/11/2006	16:36:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.4	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Dibenzofuran	132-64-9	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Dibromochloromethane	124-48-1	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Dichlorodifluoromethane	75-71-8	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Diethylphthalate	84-66-2	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Dimethylphthalate	131-11-3	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Di-n-butylphthalate	84-74-2	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Di-n-octylphthalate	117-84-0	220	UJ	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Ethylbenzene	100-41-4	4.4	J	ug/kg	5		06/21/2006	J	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Fluoranthene	206-44-0	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/11/2006	16:36:00	SVOC	Fluoranthene	206-44-0	4.4	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Fluorene	86-73-7	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7444	S-0139.01	S	07/11/2006	16:36:00	SVOC	Fluorene	86-73-7	4.4	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Hexachlorobenzene	118-74-1	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Hexachlorobutadiene	87-68-3	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Hexachlorocyclopentadiene	77-47-4	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Hexachloroethane	67-72-1	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/11/2006	16:36:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.4	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Isophorone	78-59-1	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Isopropylbenzene	98-82-8	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	m,p-Xylene	179601-23-1	19		ug/kg	5		06/21/2006		LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Methyl acetate	79-20-9	7.5	UJ	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Methyl tert-butyl ether	1634-04-4	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Methylcyclohexane	108-87-2	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Methylene chloride	75-09-2	7.5	U	ug/kg	5		06/21/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Naphthalene	91-20-3	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/11/2006	16:36:00	SVOC	Naphthalene	91-20-3	4.4	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Nitrobenzene	98-95-3	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	N-Nitrosodiphenylamine	86-30-6	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	o-Xylene	95-47-6	4.8	J	ug/kg	5		06/21/2006	J	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Pentachlorophenol	87-86-5	440	UJ	UG/KG	330	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/11/2006	16:36:00	SVOC	Pentachlorophenol	87-86-5	8.9	U	UG/KG	6.7	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Phenanthrene	85-01-8	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/11/2006	16:36:00	SVOC	Phenanthrene	85-01-8	4.4	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Phenol	108-95-2	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/14/2006	20:42:00	SVOC	Pyrene	129-00-0	220	U	UG/KG	170	U	06/20/2006	U	LB-04-062006-10
35430	J7444	J7444	S-0139.01	S	07/11/2006	16:36:00	SVOC	Pyrene	129-00-0	4.4	U	UG/KG	3.3	U	06/20/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Styrene	100-42-5	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Tetrachloroethene	127-18-4	0.57	J	ug/kg	5		06/21/2006	J	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Toluene	108-88-3	20		ug/kg	5		06/21/2006		LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	trans-1,2-Dichloroethene	156-60-5	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	trans-1,3-Dichloropropene	10061-02-6	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Trichloroethene	79-01-6	11		ug/kg	5		06/21/2006		LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Trichlorofluoromethane	75-69-4	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7416	J7444	06C02985	S	06/26/2006	18:16:00	VOC	Vinyl chloride	75-01-4	7.5	U	ug/kg	5	U	06/21/2006	U	LB-04-062006-10
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	1,1'-Biphenyl	92-52-4	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	2,4,5-Trichlorophenol	95-95-4	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	2,4,6-Trichlorophenol	88-06-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	2,4-Dichlorophenol	120-83-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	2,4-Dimethylphenol	105-67-9	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	2,4-Dinitrophenol	51-28-5	370	UJ	UG/KG	330	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	2,4-Dinitrotoluene	121-14-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	2,6-Dinitrotoluene	606-20-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	2-Chloronaphthalene	91-58-7	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	2-Chlorophenol	95-57-8	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	2-Methylnaphthalene	91-57-6	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/11/2006	17:11:00	SVOC	2-Methylnaphthalene	91-57-6	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	2-Methylphenol	95-48-7	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	2-Nitroaniline	88-74-4	370	U	UG/KG	330	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	2-Nitrophenol	88-75-5	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	3-Nitroaniline	99-09-2	370	U	UG/KG	330	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	370	U	UG/KG	330	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	4-Bromophenyl-phenylether	101-55-3	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	4-Chloro-3-methylphenol	59-50-7	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	4-Chloroaniline	106-47-8	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	4-Methylphenol	106-44-5	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	4-Nitroaniline	100-01-6	370	UJ	UG/KG	330	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	4-Nitrophenol	100-02-7	370	U	UG/KG	330	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Acenaphthene	83-32-9	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/11/2006	17:11:00	SVOC	Acenaphthene	83-32-9	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Acenaphthylene	208-96-8	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/11/2006	17:11:00	SVOC	Acenaphthylene	208-96-8	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Acetophenone	98-86-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Anthracene	120-12-7	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/11/2006	17:11:00	SVOC	Anthracene	120-12-7	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Atrazine	1912-24-9	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	17	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Benzo(a)anthracene	56-55-3	190	UJ	UG/KG	170	U	06/20/2006	UJ	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/11/2006	17:11:00	SVOC	Benzo(a)anthracene	56-55-3	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Benzo(a)pyrene	50-32-8	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/11/2006	17:11:00	SVOC	Benzo(a)pyrene	50-32-8	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Benzo(b)fluoranthene	205-99-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/11/2006	17:11:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Benzo(g,h,i)perylene	191-24-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/11/2006	17:11:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Benzo(k)fluoranthene	207-08-9	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/11/2006	17:11:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Butylbenzylphthalate	85-68-7	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Caprolactam	105-60-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Carbazole	86-74-8	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Chrysene	218-01-9	190	UJ	UG/KG	170	U	06/20/2006	UJ	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/11/2006	17:11:00	SVOC	Chrysene	218-01-9	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/11/2006	17:11:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Dibenzofuran	132-64-9	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Diethylphthalate	84-66-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Dimethylphthalate	131-11-3	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Di-n-butylphthalate	84-74-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Di-n-octylphthalate	117-84-0	190	UJ	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Fluoranthene	206-44-0	190	U	UG/KG	170	U	06/20/2006	UJ	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/11/2006	17:11:00	SVOC	Fluoranthene	206-44-0	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Fluorene	86-73-7	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/11/2006	17:11:00	SVOC	Fluorene	86-73-7	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Hexachlorobenzene	118-74-1	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Hexachlorobutadiene	87-68-3	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Hexachlorocyclopentadiene	77-47-4	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Hexachloroethane	67-72-1	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/11/2006	17:11:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Isophorone	78-59-1	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Naphthalene	91-20-3	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/11/2006	17:11:00	SVOC	Naphthalene	91-20-3	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Nitrobenzene	98-95-3	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	N-Nitrosodiphenylamine	86-30-6	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Pentachlorophenol	87-86-5	370	U	UG/KG	330	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/11/2006	17:11:00	SVOC	Pentachlorophenol	87-86-5	7.5	U	UG/KG	6.7	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Phenanthrene	85-01-8	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/11/2006	17:11:00	SVOC	Phenanthrene	85-01-8	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Phenol	108-95-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/14/2006	21:25:00	SVOC	Pyrene	129-00-0	190	UJ	UG/KG	170	U	06/20/2006	UJ	LB-05-062006-00
35430	J7444	J7445	S-0139.02	S	07/11/2006	17:11:00	SVOC	Pyrene	129-00-0	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-00
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	1,1'-Biphenyl	92-52-4	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	2,4,5-Trichlorophenol	95-95-4	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	2,4,6-Trichlorophenol	88-06-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	2,4-Dichlorophenol	120-83-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	2,4-Dimethylphenol	105-67-9	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	2,4-Dinitrophenol	51-28-5	380	UJ	UG/KG	330	U	06/20/2006	U	LB-05-062006-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	2,4-Dinitrotoluene	121-14-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	2,6-Dinitrotoluene	606-20-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	2-Chloronaphthalene	91-58-7	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	2-Chlorophenol	95-57-8	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	2-Methylnaphthalene	91-57-6	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/11/2006	17:45:00	SVOC	2-Methylnaphthalene	91-57-6	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	2-Methylphenol	95-48-7	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	2-Nitroaniline	88-74-4	380	U	UG/KG	330	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	2-Nitrophenol	88-75-5	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	3-Nitroaniline	99-09-2	380	U	UG/KG	330	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	380	U	UG/KG	330	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	4-Bromophenyl-phenylether	101-55-3	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	4-Chloro-3-methylphenol	59-50-7	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	4-Chloroaniline	106-47-8	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	4-Methylphenol	106-44-5	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	4-Nitroaniline	100-01-6	380	U	UG/KG	330	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	4-Nitrophenol	100-02-7	380	U	UG/KG	330	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Acenaphthene	83-32-9	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/11/2006	17:45:00	SVOC	Acenaphthene	83-32-9	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Acenaphthylene	208-96-8	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/11/2006	17:45:00	SVOC	Acenaphthylene	208-96-8	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Acetophenone	98-86-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Anthracene	120-12-7	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/11/2006	17:45:00	SVOC	Anthracene	120-12-7	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Atrazine	1912-24-9	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	17	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Benzo(a)anthracene	56-55-3	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/11/2006	17:45:00	SVOC	Benzo(a)anthracene	56-55-3	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Benzo(a)pyrene	50-32-8	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/11/2006	17:45:00	SVOC	Benzo(a)pyrene	50-32-8	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Benzo(b)fluoranthene	205-99-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/11/2006	17:45:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Benzo(g,h,i)perylene	191-24-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/11/2006	17:45:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Benzo(k)fluoranthene	207-08-9	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/11/2006	17:45:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Butylbenzylphthalate	85-68-7	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Caprolactam	105-60-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Carbazole	86-74-8	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Chrysene	218-01-9	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/11/2006	17:45:00	SVOC	Chrysene	218-01-9	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/11/2006	17:45:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Dibenzofuran	132-64-9	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Diethylphthalate	84-66-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Dimethylphthalate	131-11-3	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Di-n-butylphthalate	84-74-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Di-n-octylphthalate	117-84-0	190	UJ	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Fluoranthene	206-44-0	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/11/2006	17:45:00	SVOC	Fluoranthene	206-44-0	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Fluorene	86-73-7	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/11/2006	17:45:00	SVOC	Fluorene	86-73-7	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Hexachlorobenzene	118-74-1	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Hexachlorobutadiene	87-68-3	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Hexachlorocyclopentadiene	77-47-4	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Hexachloroethane	67-72-1	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/11/2006	17:45:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Isophorone	78-59-1	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Naphthalene	91-20-3	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/11/2006	17:45:00	SVOC	Naphthalene	91-20-3	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Nitrobenzene	98-95-3	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	N-Nitrosodiphenylamine	86-30-6	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Pentachlorophenol	87-86-5	380	UJ	UG/KG	330	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/11/2006	17:45:00	SVOC	Pentachlorophenol	87-86-5	7.7	U	UG/KG	6.7	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Phenanthrene	85-01-8	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/11/2006	17:45:00	SVOC	Phenanthrene	85-01-8	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Phenol	108-95-2	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/14/2006	22:08:00	SVOC	Pyrene	129-00-0	190	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-02
35430	J7444	J7446	S-0139.03	S	07/11/2006	17:45:00	SVOC	Pyrene	129-00-0	3.8	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-02
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	1,1,1-Trichloroethane	71-55-6	15		ug/kg	5		06/21/2006		LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	1,1,2-Trichloroethane	79-00-5	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	1,1'-Biphenyl	92-52-4	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	1,1-Dichloroethane	75-34-3	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	1,1-Dichloroethene	75-35-4	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	1,2,3-Trichlorobenzene	87-61-6	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	1,2,4-Trichlorobenzene	120-82-1	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	1,2-Dibromoethane	106-93-4	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	1,2-Dichlorobenzene	95-50-1	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	1,2-Dichloroethane	107-06-2	340	J	ug/kg	5		06/21/2006		LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	1,2-Dichloropropane	78-87-5	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	1,3-Dichlorobenzene	541-73-1	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	1,4-Dichlorobenzene	106-46-7	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg	66	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg	100	U	06/21/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	2,4,5-Trichlorophenol	95-95-4	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	2,4,6-Trichlorophenol	88-06-2	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	2,4-Dichlorophenol	120-83-2	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	2,4-Dimethylphenol	105-67-9	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	2,4-Dinitrophenol	51-28-5	410	UJ	UG/KG	330	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	2,4-Dinitrotoluene	121-14-2	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	2,6-Dinitrotoluene	606-20-2	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	2-Butanone	78-93-3	8.2	J	ug/kg	10		06/21/2006	J	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	2-Chloronaphthalene	91-58-7	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	2-Chlorophenol	95-57-8	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	2-Hexanone	591-78-6	12	U	ug/kg	10	U	06/21/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	2-Methylnaphthalene	91-57-6	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/11/2006	18:21:00	SVOC	2-Methylnaphthalene	91-57-6	4.1	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	2-Methylphenol	95-48-7	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	2-Nitroaniline	88-74-4	410	U	UG/KG	330	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	2-Nitrophenol	88-75-5	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	3-Nitroaniline	99-09-2	410	U	UG/KG	330	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	410	U	UG/KG	330	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	4-Bromophenyl-phenylether	101-55-3	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	4-Chloro-3-methylphenol	59-50-7	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	4-Chloroaniline	106-47-8	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	4-Methyl-2-Pentanone	108-10-1	12	U	ug/kg	10	U	06/21/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	4-Methylphenol	106-44-5	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	4-Nitroaniline	100-01-6	410	UJ	UG/KG	330	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	4-Nitrophenol	100-02-7	410	U	UG/KG	330	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Acenaphthene	83-32-9	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/11/2006	18:21:00	SVOC	Acenaphthene	83-32-9	4.1	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Acenaphthylene	208-96-8	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/11/2006	18:21:00	SVOC	Acenaphthylene	208-96-8	4.1	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Acetone	67-64-1	28	U	ug/kg	10		06/21/2006		LB-05-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Acetophenone	98-86-2	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Anthracene	120-12-7	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/11/2006	18:21:00	SVOC	Anthracene	120-12-7	4.1	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Atrazine	1912-24-9	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	17	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Benzene	71-43-2	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Benzo(a)anthracene	56-55-3	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/11/2006	18:21:00	SVOC	Benzo(a)anthracene	56-55-3	4.1	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Benzo(a)pyrene	50-32-8	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/11/2006	18:21:00	SVOC	Benzo(a)pyrene	50-32-8	4.1	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Benzo(b)fluoranthene	205-99-2	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/11/2006	18:21:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.1	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Benzo(g,h,i)perylene	191-24-2	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/11/2006	18:21:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.1	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Benzo(k)fluoranthene	207-08-9	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/11/2006	18:21:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.1	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Bromochloromethane	74-97-5	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Bromodichloromethane	75-27-4	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Bromoform	75-25-2	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Bromomethane	74-83-9	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Butylbenzylphthalate	85-68-7	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Caprolactam	105-60-2	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Carbazole	86-74-8	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Carbon disulfide	75-15-0	2.3	J	ug/kg	5		06/21/2006	J	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Carbon tetrachloride	56-23-5	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Chlorobenzene	108-90-7	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Chloroethane	75-00-3	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Chloroform	67-66-3	57		ug/kg	5		06/21/2006		LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Chloromethane	74-87-3	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Chrysene	218-01-9	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/11/2006	18:21:00	SVOC	Chrysene	218-01-9	4.1	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	cis-1,2-Dichloroethene	156-59-2	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	cis-1,3-Dichloropropene	10061-01-5	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Cyclohexane	110-82-7	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/11/2006	18:21:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.1	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Dibenzofuran	132-64-9	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Dibromochloromethane	124-48-1	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Dichlorodifluoromethane	75-71-8	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Diethylphthalate	84-66-2	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Dimethylphthalate	131-11-3	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Di-n-butylphthalate	84-74-2	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Di-n-octylphthalate	117-84-0	200	UJ	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Ethylbenzene	100-41-4	0.39	J	ug/kg	5		06/21/2006	J	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Fluoranthene	206-44-0	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/11/2006	18:21:00	SVOC	Fluoranthene	206-44-0	4.1	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Fluorene	86-73-7	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/11/2006	18:21:00	SVOC	Fluorene	86-73-7	4.1	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Hexachlorobenzene	118-74-1	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Hexachlorobutadiene	87-68-3	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Hexachlorocyclopentadiene	77-47-4	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Hexachloroethane	67-72-1	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/11/2006	18:21:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.1	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Isophorone	78-59-1	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Isopropylbenzene	98-82-8	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	m,p-Xylene	179601-23-1	1.5	J	ug/kg	5		06/21/2006	J	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Methyl acetate	79-20-9	6.2	UJ	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Methyl tert-butyl ether	1634-04-4	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Methylcyclohexane	108-87-2	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Methylene chloride	75-09-2	6.2	U	ug/kg	5		06/21/2006	U	LB-05-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Naphthalene	91-20-3	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/11/2006	18:21:00	SVOC	Naphthalene	91-20-3	4.1	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Nitrobenzene	98-95-3	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	N-Nitrosodiphenylamine	86-30-6	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	o-Xylene	95-47-6	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Pentachlorophenol	87-86-5	200	U	UG/KG	330	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/11/2006	18:21:00	SVOC	Pentachlorophenol	87-86-5	8.1	U	UG/KG	6.7	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Phenanthrene	85-01-8	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/11/2006	18:21:00	SVOC	Phenanthrene	85-01-8	4.1	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Phenol	108-95-2	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/14/2006	22:50:00	SVOC	Pyrene	129-00-0	200	U	UG/KG	170	U	06/20/2006	U	LB-05-062006-10
35430	J7444	J7447	S-0139.04	S	07/11/2006	18:21:00	SVOC	Pyrene	129-00-0	4.1	U	UG/KG	3.3	U	06/20/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Styrene	100-42-5	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Tetrachloroethene	127-18-4	0.68	J	ug/kg	5		06/21/2006	J	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Toluene	108-88-3	46		ug/kg	5		06/21/2006		LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	trans-1,2-Dichloroethene	156-60-5	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	trans-1,3-Dichloropropene	10061-02-6	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Trichloroethene	79-01-6	63		ug/kg	5		06/21/2006		LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Trichlorofluoromethane	75-69-4	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447	06C02986	S	06/26/2006	18:51:00	VOC	Vinyl chloride	75-01-4	6.2	U	ug/kg	5	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	1,1,1-Trichloroethane	71-55-6	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	1,1,2-Trichloroethane	79-00-5	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	1,1-Dichloroethane	75-34-3	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	1,1-Dichloroethene	75-35-4	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	1,2,3-Trichlorobenzene	87-61-6	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	1,2,4-Trichlorobenzene	120-82-1	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	1,2-Dibromoethane	106-93-4	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	1,2-Dichlorobenzene	95-50-1	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	1,2-Dichloroethane	107-06-2	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	1,2-Dichloropropane	78-87-5	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	1,3-Dichlorobenzene	541-73-1	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	1,4-Dichlorobenzene	106-46-7	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	1,4-Dioxane	123-91-1	7900	U	ug/kg	5000	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	2-Butanone	78-93-3	790	U	ug/kg	500	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	2-Hexanone	591-78-6	790	U	ug/kg	500	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	4-Methyl-2-Pentanone	108-10-1	790	U	ug/kg	500	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Acetone	67-64-1	790	U	ug/kg	500	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Benzene	71-43-2	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Bromochloromethane	74-97-5	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Bromodichloromethane	75-27-4	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Bromoform	75-25-2	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Bromomethane	74-83-9	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Carbon disulfide	75-15-0	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Carbon tetrachloride	56-23-5	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Chlorobenzene	108-90-7	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Chloroethane	75-00-3	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Chloroform	67-66-3	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Chloromethane	74-87-3	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	cis-1,2-Dichloroethene	156-59-2	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	cis-1,3-Dichloropropene	10061-01-5	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Cyclohexane	110-82-7	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Dibromochloromethane	124-48-1	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Dichlorodifluoromethane	75-71-8	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Ethylbenzene	100-41-4	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Isopropylbenzene	98-82-8	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	m,p-Xylene	179601-23-1	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Methyl acetate	79-20-9	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Methyl tert-butyl ether	1634-04-4	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Methylcyclohexane	108-87-2	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Methylene chloride	75-09-2	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	o-Xylene	95-47-6	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Styrene	100-42-5	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Tetrachloroethene	127-18-4	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Toluene	108-88-3	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	trans-1,2-Dichloroethene	156-60-5	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	trans-1,3-Dichloropropene	10061-02-6	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Trichloroethene	79-01-6	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Trichlorofluoromethane	75-69-4	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7416	J7447ME	06C02986ME	S	06/28/2006	14:24:00	VOC	Vinyl chloride	75-01-4	400	U	ug/kg	250	U	06/21/2006	U	LB-05-062006-10
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	1,1'-Biphenyl	92-52-4	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	2,4,5-Trichlorophenol	95-95-4	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	2,4,6-Trichlorophenol	88-06-2	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	2,4-Dichlorophenol	120-83-2	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	2,4-Dimethylphenol	105-67-9	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	2,4-Dinitrophenol	51-28-5	350	UJ	UG/KG	330	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	2,4-Dinitrotoluene	121-14-2	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	2,6-Dinitrotoluene	606-20-2	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	2-Chloronaphthalene	91-58-7	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	2-Chlorophenol	95-57-8	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	2-Methylnaphthalene	91-57-6	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/11/2006	18:55:00	SVOC	2-Methylnaphthalene	91-57-6	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	2-Methylphenol	95-48-7	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	2-Nitroaniline	88-74-4	350	U	UG/KG	330	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	2-Nitrophenol	88-75-5	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	3-Nitroaniline	99-09-2	350	U	UG/KG	330	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	350	U	UG/KG	330	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	4-Bromophenyl-phenylether	101-55-3	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	4-Chloro-3-methylphenol	59-50-7	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	4-Chloroaniline	106-47-8	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	4-Methylphenol	106-44-5	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	4-Nitroaniline	100-01-6	350	U	UG/KG	330	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	4-Nitrophenol	100-02-7	350	U	UG/KG	330	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Acenaphthene	83-32-9	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/11/2006	18:55:00	SVOC	Acenaphthene	83-32-9	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Acenaphthylene	208-96-8	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/11/2006	18:55:00	SVOC	Acenaphthylene	208-96-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Acetophenone	98-86-2	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Anthracene	120-12-7	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/11/2006	18:55:00	SVOC	Anthracene	120-12-7	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Atrazine	1912-24-9	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Benzaldehyde	100-52-7	180	U	UG/KG	17	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Benzaldehyde	100-52-7	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Benzo(a)anthracene	56-55-3	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/11/2006	18:55:00	SVOC	Benzo(a)anthracene	56-55-3	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Benzo(a)pyrene	50-32-8	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/11/2006	18:55:00	SVOC	Benzo(a)pyrene	50-32-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Benzo(b)fluoranthene	205-99-2	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/11/2006	18:55:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Benzo(g,h,i)perylene	191-24-2	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/11/2006	18:55:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Benzo(k)fluoranthene	207-08-9	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/11/2006	18:55:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Butylbenzylphthalate	85-68-7	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Caprolactam	105-60-2	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Carbazole	86-74-8	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Chrysene	218-01-9	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/11/2006	18:55:00	SVOC	Chrysene	218-01-9	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7448	S-0139.05	S	07/11/2006	18:55:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Dibenzofuran	132-64-9	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Diethylphthalate	84-66-2	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Dimethylphthalate	131-11-3	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Di-n-butylphthalate	84-74-2	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Di-n-octylphthalate	117-84-0	180	UJ	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Fluoranthene	206-44-0	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/11/2006	18:55:00	SVOC	Fluoranthene	206-44-0	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Fluorene	86-73-7	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/11/2006	18:55:00	SVOC	Fluorene	86-73-7	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Hexachlorobenzene	118-74-1	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Hexachlorobutadiene	87-68-3	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Hexachlorocyclopentadiene	77-47-4	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Hexachloroethane	67-72-1	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/11/2006	18:55:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Isophorone	78-59-1	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Naphthalene	91-20-3	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/11/2006	18:55:00	SVOC	Naphthalene	91-20-3	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Nitrobenzene	98-95-3	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	N-Nitrosodiphenylamine	86-30-6	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Pentachlorophenol	87-86-5	350	UJ	UG/KG	330	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/11/2006	18:55:00	SVOC	Pentachlorophenol	87-86-5	7.0	U	UG/KG	6.7	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Phenanthrene	85-01-8	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/11/2006	18:55:00	SVOC	Phenanthrene	85-01-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Phenol	108-95-2	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/14/2006	23:34:00	SVOC	Pyrene	129-00-0	180	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7448	S-0139.05	S	07/11/2006	18:55:00	SVOC	Pyrene	129-00-0	3.6	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-00
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	1,1'-Biphenyl	92-52-4	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	2,4,5-Trichlorophenol	95-95-4	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	2,4,6-Trichlorophenol	88-06-2	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	2,4-Dichlorophenol	120-83-2	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	2,4-Dimethylphenol	105-67-9	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	2,4-Dinitrophenol	51-28-5	370	UJ	UG/KG	330	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	2,4-Dinitrotoluene	121-14-2	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	2,6-Dinitrotoluene	606-20-2	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	2-Chloronaphthalene	91-58-7	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	2-Chlorophenol	95-57-8	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	2-Methylnaphthalene	91-57-6	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/11/2006	19:31:00	SVOC	2-Methylnaphthalene	91-57-6	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	2-Methylphenol	95-48-7	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	2-Nitroaniline	88-74-4	370	U	UG/KG	330	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	2-Nitrophenol	88-75-5	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	3-Nitroaniline	99-09-2	370	U	UG/KG	330	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	370	U	UG/KG	330	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	4-Bromophenyl-phenylether	101-55-3	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	4-Chloro-3-methylphenol	59-50-7	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	4-Chloroaniline	106-47-8	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	4-Methylphenol	106-44-5	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	4-Nitroaniline	100-01-6	370	U	UG/KG	330	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	4-Nitrophenol	100-02-7	370	U	UG/KG	330	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Acenaphthene	83-32-9	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/11/2006	19:31:00	SVOC	Acenaphthene	83-32-9	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Acenaphthylene	208-96-8	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/11/2006	19:31:00	SVOC	Acenaphthylene	208-96-8	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Acetophenone	98-86-2	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Anthracene	120-12-7	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/11/2006	19:31:00	SVOC	Anthracene	120-12-7	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Atrazine	1912-24-9	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	17	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Benzo(a)anthracene	56-55-3	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/11/2006	19:31:00	SVOC	Benzo(a)anthracene	56-55-3	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Benzo(a)pyrene	50-32-8	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/11/2006	19:31:00	SVOC	Benzo(a)pyrene	50-32-8	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Benzo(b)fluoranthene	205-99-2	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/11/2006	19:31:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Benzo(g,h,i)perylene	191-24-2	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/11/2006	19:31:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Benzo(k)fluoranthene	207-08-9	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/11/2006	19:31:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Butylbenzylphthalate	85-68-7	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Caprolactam	105-60-2	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Carbazole	86-74-8	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Chrysene	218-01-9	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/11/2006	19:31:00	SVOC	Chrysene	218-01-9	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/11/2006	19:31:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Dibenzofuran	132-64-9	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Diethylphthalate	84-66-2	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Dimethylphthalate	131-11-3	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Di-n-butylphthalate	84-74-2	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Di-n-octylphthalate	117-84-0	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Fluoranthene	206-44-0	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/11/2006	19:31:00	SVOC	Fluoranthene	206-44-0	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Fluorene	86-73-7	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/11/2006	19:31:00	SVOC	Fluorene	86-73-7	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Hexachlorobenzene	118-74-1	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Hexachlorobutadiene	87-68-3	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Hexachlorocyclopentadiene	77-47-4	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Hexachloroethane	67-72-1	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/11/2006	19:31:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Isophorone	78-59-1	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Naphthalene	91-20-3	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/11/2006	19:31:00	SVOC	Naphthalene	91-20-3	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Nitrobenzene	98-95-3	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	N-Nitrosodiphenylamine	86-30-6	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Pentachlorophenol	87-86-5	370	UJ	UG/KG	330	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/11/2006	19:31:00	SVOC	Pentachlorophenol	87-86-5	7.5	U	UG/KG	6.7	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Phenanthrene	85-01-8	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/11/2006	19:31:00	SVOC	Phenanthrene	85-01-8	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Phenol	108-95-2	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/15/2006	00:17:00	SVOC	Pyrene	129-00-0	190	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-02
35430	J7444	J7449	S-0139.06	S	07/11/2006	19:31:00	SVOC	Pyrene	129-00-0	3.7	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-02
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	1,1,1-Trichloroethane	71-55-6	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	1,1,2-Trichloroethane	79-00-5	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	1,1'-Biphenyl	92-52-4	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	1,1-Dichloroethane	75-34-3	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	1,1-Dichloroethene	75-35-4	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	1,2,3-Trichlorobenzene	87-61-6	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	1,2,4-Trichlorobenzene	120-82-1	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	1,2-Dibromoethane	106-93-4	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	1,2-Dichlorobenzene	95-50-1	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	1,2-Dichloroethane	107-06-2	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	1,2-Dichloropropane	78-87-5	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	1,3-Dichlorobenzene	541-73-1	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	1,4-Dichlorobenzene	106-46-7	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	1,4-Dioxane	123-91-1	110	R	ug/kg	66	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	1,4-Dioxane	123-91-1	110	R	ug/kg	100	U	06/21/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	2,4,5-Trichlorophenol	95-95-4	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	2,4,6-Trichlorophenol	88-06-2	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	2,4-Dichlorophenol	120-83-2	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	2,4-Dimethylphenol	105-67-9	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	2,4-Dinitrophenol	51-28-5	390	UJ	UG/KG	330	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	2,4-Dinitrotoluene	121-14-2	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	2,6-Dinitrotoluene	606-20-2	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	2-Butanone	78-93-3	11	U	ug/kg	10	U	06/21/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	2-Chloronaphthalene	91-58-7	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	2-Chlorophenol	95-57-8	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	2-Hexanone	591-78-6	11	U	ug/kg	10	U	06/21/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	2-Methylnaphthalene	91-57-6	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/11/2006	20:05:00	SVOC	2-Methylnaphthalene	91-57-6	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	2-Methylphenol	95-48-7	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	2-Nitroaniline	88-74-4	390	U	UG/KG	330	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	2-Nitrophenol	88-75-5	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	3-Nitroaniline	99-09-2	390	U	UG/KG	330	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	390	U	UG/KG	330	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	4-Bromophenyl-phenylether	101-55-3	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	4-Chloro-3-methylphenol	59-50-7	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	4-Chloroaniline	106-47-8	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	4-Methyl-2-Pentanone	108-10-1	11	U	ug/kg	10	U	06/21/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	4-Methylphenol	106-44-5	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	4-Nitroaniline	100-01-6	390	U	UG/KG	330	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	4-Nitrophenol	100-02-7	390	U	UG/KG	330	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Acenaphthene	83-32-9	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/11/2006	20:05:00	SVOC	Acenaphthene	83-32-9	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Acenaphthylene	208-96-8	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/11/2006	20:05:00	SVOC	Acenaphthylene	208-96-8	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Acetone	67-64-1	11	U	ug/kg	10	U	06/21/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Acetophenone	98-86-2	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Anthracene	120-12-7	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/11/2006	20:05:00	SVOC	Anthracene	120-12-7	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Atrazine	1912-24-9	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	17	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Benzene	71-43-2	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Benzo(a)anthracene	56-55-3	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/11/2006	20:05:00	SVOC	Benzo(a)anthracene	56-55-3	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Benzo(a)pyrene	50-32-8	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/11/2006	20:05:00	SVOC	Benzo(a)pyrene	50-32-8	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Benzo(b)fluoranthene	205-99-2	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/11/2006	20:05:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Benzo(g,h,i)perylene	191-24-2	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/11/2006	20:05:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Benzo(k)fluoranthene	207-08-9	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/11/2006	20:05:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Bromochloromethane	74-97-5	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Bromodichloromethane	75-27-4	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Bromoform	75-25-2	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Bromomethane	74-83-9	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Butylbenzylphthalate	85-68-7	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Caprolactam	105-60-2	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Carbazole	86-74-8	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Carbon disulfide	75-15-0	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Carbon tetrachloride	56-23-5	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Chlorobenzene	108-90-7	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Chloroethane	75-00-3	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Chloroform	67-66-3	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Chloromethane	74-87-3	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Chrysene	218-01-9	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/11/2006	20:05:00	SVOC	Chrysene	218-01-9	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	cis-1,2-Dichloroethene	156-59-2	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	cis-1,3-Dichloropropene	10061-01-5	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Cyclohexane	110-82-7	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/11/2006	20:05:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Dibenzofuran	132-64-9	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Dibromochloromethane	124-48-1	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Dichlorodifluoromethane	75-71-8	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Diethylphthalate	84-66-2	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Dimethylphthalate	131-11-3	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Di-n-butylphthalate	84-74-2	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Di-n-octylphthalate	117-84-0	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Ethylbenzene	100-41-4	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Fluoranthene	206-44-0	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/11/2006	20:05:00	SVOC	Fluoranthene	206-44-0	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Fluorene	86-73-7	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/11/2006	20:05:00	SVOC	Fluorene	86-73-7	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Hexachlorobenzene	118-74-1	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Hexachlorobutadiene	87-68-3	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Hexachlorocyclopentadiene	77-47-4	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Hexachloroethane	67-72-1	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/11/2006	20:05:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Isophorone	78-59-1	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Isopropylbenzene	98-82-8	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	m,p-Xylene	179601-23-1	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Methyl acetate	79-20-9	5.5	UJ	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Methyl tert-butyl ether	1634-04-4	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Methylcyclohexane	108-87-2	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Methylene chloride	75-09-2	5.5	U	ug/kg	5		06/21/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Naphthalene	91-20-3	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/11/2006	20:05:00	SVOC	Naphthalene	91-20-3	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Nitrobenzene	98-95-3	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	N-Nitrosodiphenylamine	86-30-6	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	o-Xylene	95-47-6	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Pentachlorophenol	87-86-5	390	UJ	UG/KG	330	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/11/2006	20:05:00	SVOC	Pentachlorophenol	87-86-5	7.8	U	UG/KG	6.7	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Phenanthrene	85-01-8	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/11/2006	20:05:00	SVOC	Phenanthrene	85-01-8	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Phenol	108-95-2	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/15/2006	01:00:00	SVOC	Pyrene	129-00-0	200	U	UG/KG	170	U	06/20/2006	U	LB-06-062006-10
35430	J7444	J7450	S-0139.07	S	07/11/2006	20:05:00	SVOC	Pyrene	129-00-0	3.9	U	UG/KG	3.3	U	06/20/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Styrene	100-42-5	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Tetrachloroethene	127-18-4	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Toluene	108-88-3	5.5	U	ug/kg	5		06/21/2006	J	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	trans-1,2-Dichloroethene	156-60-5	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	trans-1,3-Dichloropropene	10061-02-6	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Trichloroethene	79-01-6	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Trichlorofluoromethane	75-69-4	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7450	06C02987	S	06/26/2006	19:26:00	VOC	Vinyl chloride	75-01-4	5.5	U	ug/kg	5	U	06/21/2006	U	LB-06-062006-10
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	1,1,1-Trichloroethane	71-55-6	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	1,1,2-Trichloroethane	79-00-5	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	1,1-Dichloroethane	75-34-3	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	1,1-Dichloroethene	75-35-4	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	1,2,3-Trichlorobenzene	87-61-6	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	1,2,4-Trichlorobenzene	120-82-1	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	1,2-Dibromoethane	106-93-4	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	1,2-Dichlorobenzene	95-50-1	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	1,2-Dichloroethane	107-06-2	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	1,2-Dichloropropane	78-87-5	5	UJ	ug/L	5	U	06/21/2006	UJ	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	1,3-Dichlorobenzene	541-73-1	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	1,4-Dichlorobenzene	106-46-7	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	1,4-Dioxane	123-91-1	100	R	ug/L	100	U	06/21/2006	UJ	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	2-Butanone	78-93-3	10	UJ	ug/L	10	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	2-Hexanone	591-78-6	10	UJ	ug/L	10	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	4-Methyl-2-Pentanone	108-10-1	10	U	ug/L	10	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Acetone	67-64-1	9.7	U	ug/L	10		06/21/2006	J	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Benzene	71-43-2	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Bromochloromethane	74-97-5	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Bromodichloromethane	75-27-4	5	UJ	ug/L	5	U	06/21/2006	UJ	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Bromoform	75-25-2	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Bromomethane	74-83-9	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Carbon disulfide	75-15-0	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Carbon tetrachloride	56-23-5	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Chlorobenzene	108-90-7	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Chloroethane	75-00-3	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Chloroform	67-66-3	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Chloromethane	74-87-3	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	cis-1,2-Dichloroethene	156-59-2	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	cis-1,3-Dichloropropene	10061-01-5	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Cyclohexane	110-82-7	5	U	ug/L	5	U	06/21/2006	UJ	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Dibromochloromethane	124-48-1	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Dichlorodifluoromethane	75-71-8	5	U	ug/L	4	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Dichlorodifluoromethane	75-71-8	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Ethylbenzene	100-41-4	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Isopropylbenzene	98-82-8	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	m,p-Xylene	179601-23-1	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Methyl acetate	79-20-9	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Methyl tert-butyl ether	1634-04-4	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Methylcyclohexane	108-87-2	5	UJ	ug/L	5	U	06/21/2006	UJ	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Methylene chloride	75-09-2	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	o-Xylene	95-47-6	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Styrene	100-42-5	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Tetrachloroethene	127-18-4	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Toluene	108-88-3	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	trans-1,2-Dichloroethene	156-60-5	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	trans-1,3-Dichloropropene	10061-02-6	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Trichloroethene	79-01-6	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Trichlorofluoromethane	75-69-4	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7416	J7451	06C02988	W	06/21/2006	22:34:00	VOC	Vinyl chloride	75-01-4	5	U	ug/L	5	U	06/21/2006	U	TRIP BLANK-062006
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	1,1'-Biphenyl	92-52-4	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	180	UJ	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	2,4,5-Trichlorophenol	95-95-4	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	2,4,6-Trichlorophenol	88-06-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	2,4-Dichlorophenol	120-83-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	2,4-Dimethylphenol	105-67-9	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	2,4-Dinitrophenol	51-28-5	350	UJ	UG/KG	330	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	2,4-Dinitrotoluene	121-14-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	2,6-Dinitrotoluene	606-20-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	2-Chloronaphthalene	91-58-7	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	2-Chlorophenol	95-57-8	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	2-Methylnaphthalene	91-57-6	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/12/2006	06:35:00	SVOC	2-Methylnaphthalene	91-57-6	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	2-Methylphenol	95-48-7	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	2-Nitroaniline	88-74-4	350	U	UG/KG	330	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	2-Nitrophenol	88-75-5	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	3-Nitroaniline	99-09-2	350	U	UG/KG	330	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	4,4'-DDD	72-54-8	6.6	J	UG/KG	3.3		06/20/2006		LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	4,4'-DDE	72-55-9	45		UG/KG	3.3		06/20/2006		LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	4,4'-DDT	50-29-3	120		UG/KG	3.3		06/20/2006		LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	350	U	UG/KG	330	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	4-Bromophenyl-phenylether	101-55-3	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	4-Chloro-3-methylphenol	59-50-7	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	4-Chloroaniline	106-47-8	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	4-Methylphenol	106-44-5	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	4-Nitroaniline	100-01-6	350	U	UG/KG	330	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	4-Nitrophenol	100-02-7	350	U	UG/KG	330	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Acenaphthene	83-32-9	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/12/2006	06:35:00	SVOC	Acenaphthene	83-32-9	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Acenaphthylene	208-96-8	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/12/2006	06:35:00	SVOC	Acenaphthylene	208-96-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Acetophenone	98-86-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	Aldrin	309-00-2	1.7	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	alpha-BHC	319-84-6	1.7	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	alpha-Chlordane	5103-71-9	1.7	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Anthracene	120-12-7	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/12/2006	06:35:00	SVOC	Anthracene	120-12-7	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/04/2006	00:43:00	SVOC	Aroclor-1016	12674-11-2	35	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/04/2006	00:43:00	SVOC	Aroclor-1221	11104-28-2	35	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/04/2006	00:43:00	SVOC	Aroclor-1232	11141-16-5	35	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/04/2006	00:43:00	SVOC	Aroclor-1242	53469-21-9	35	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/04/2006	00:43:00	SVOC	Aroclor-1248	12672-29-6	35	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/04/2006	00:43:00	SVOC	Aroclor-1254	11097-69-1	35	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/04/2006	00:43:00	SVOC	Aroclor-1260	11096-82-5	35	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/04/2006	00:43:00	SVOC	Aroclor-1262	37324-23-5	35	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/04/2006	00:43:00	SVOC	Aroclor-1268	11100-14-4	35	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Atrazine	1912-24-9	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Benzaldehyde	100-52-7	180	UJ	UG/KG	17	U	06/20/2006	UJ	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Benzaldehyde	100-52-7	180	UJ	UG/KG	170	U	06/20/2006	UJ	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Benzo(a)anthracene	56-55-3	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/12/2006	06:35:00	SVOC	Benzo(a)anthracene	56-55-3	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Benzo(a)pyrene	50-32-8	180	UJ	UG/KG	170	U	06/20/2006	UJ	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/12/2006	06:35:00	SVOC	Benzo(a)pyrene	50-32-8	4.2		UG/KG	3.3		06/20/2006		LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Benzo(b)fluoranthene	205-99-2	180	UJ	UG/KG	170	U	06/20/2006	UJ	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/12/2006	06:35:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Benzo(g,h,i)perylene	191-24-2	180	UJ	UG/KG	170	U	06/20/2006	UJ	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/12/2006	06:35:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Benzo(k)fluoranthene	207-08-9	180	UJ	UG/KG	170	U	06/20/2006	UJ	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/12/2006	06:35:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	beta-BHC	319-85-7	1.7	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	180	UJ	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Butylbenzylphthalate	85-68-7	180	UJ	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Caprolactam	105-60-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Carbazole	86-74-8	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Chrysene	218-01-9	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/12/2006	06:35:00	SVOC	Chrysene	218-01-9	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	delta-BHC	319-86-8	1.7	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	180	UJ	UG/KG	170	U	06/20/2006	UJ	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/12/2006	06:35:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Dibenzofuran	132-64-9	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	Dieldrin	60-57-1	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Diethylphthalate	84-66-2	180	UJ	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Dimethylphthalate	131-11-3	180	UJ	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Di-n-butylphthalate	84-74-2	180	UJ	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Di-n-octylphthalate	117-84-0	180	UJ	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	Endosulfan I	959-98-8	1.7	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	Endosulfan II	33213-65-9	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	Endosulfan sulfate	1031-07-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	Endrin	72-20-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	Endrin aldehyde	7421-93-4	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	Endrin ketone	53494-70-5	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Fluoranthene	206-44-0	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/12/2006	06:35:00	SVOC	Fluoranthene	206-44-0	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Fluorene	86-73-7	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/12/2006	06:35:00	SVOC	Fluorene	86-73-7	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	gamma-BHC (Lindane)	58-89-9	1.7	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	gamma-Chlordane	5103-74-2	1.7	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	Heptachlor	76-44-8	1.7	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	Heptachlor epoxide	1024-57-3	1.7	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Hexachlorobenzene	118-74-1	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Hexachlorobutadiene	87-68-3	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Hexachlorocyclopentadiene	77-47-4	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Hexachloroethane	67-72-1	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	180	UJ	UG/KG	170	U	06/20/2006	UJ	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/12/2006	06:35:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Isophorone	78-59-1	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	Methoxychlor	72-43-5	18	U	UG/KG	17	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Naphthalene	91-20-3	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/12/2006	06:35:00	SVOC	Naphthalene	91-20-3	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Nitrobenzene	98-95-3	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	N-Nitrosodiphenylamine	86-30-6	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Pentachlorophenol	87-86-5	350	UJ	UG/KG	330	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/12/2006	06:35:00	SVOC	Pentachlorophenol	87-86-5	7.0	U	UG/KG	6.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Phenanthrene	85-01-8	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/12/2006	06:35:00	SVOC	Phenanthrene	85-01-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Phenol	108-95-2	180	UJ	UG/KG	170	U	06/20/2006	UJ	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/16/2006	15:07:00	SVOC	Pyrene	129-00-0	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/12/2006	06:35:00	SVOC	Pyrene	129-00-0	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452	S-0149.01	S	07/02/2006	23:06:00	SVOC	Toxaphene	8001-35-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	4,4'-DDD	72-54-8	35	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	4,4'-DDE	72-55-9	45		UG/KG	3.3		06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	4,4'-DDT	50-29-3	120		UG/KG	3.3		06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	Aldrin	309-00-2	18	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	alpha-BHC	319-84-6	18	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	alpha-Chlordane	5103-71-9	18	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	beta-BHC	319-85-7	18	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	delta-BHC	319-86-8	18	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	Dieldrin	60-57-1	35	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	Endosulfan I	959-98-8	18	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	Endosulfan II	33213-65-9	35	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	Endosulfan sulfate	1031-07-8	35	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	Endrin	72-20-8	35	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	Endrin aldehyde	7421-93-4	35	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	Endrin ketone	53494-70-5	35	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	gamma-BHC (Lindane)	58-89-9	18	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	gamma-Chlordane	5103-74-2	18	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	Heptachlor	76-44-8	18	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	Heptachlor epoxide	1024-57-3	18	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	Methoxychlor	72-43-5	180	U	UG/KG	17	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7452DL	S-0149.01	S	07/02/2006	19:03:00	SVOC	Toxaphene	8001-35-2	1800	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-00
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	1,1'-Biphenyl	92-52-4	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	2,4,5-Trichlorophenol	95-95-4	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	2,4,6-Trichlorophenol	88-06-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	2,4-Dichlorophenol	120-83-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	2,4-Dimethylphenol	105-67-9	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	2,4-Dinitrophenol	51-28-5	360	UJ	UG/KG	330	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	2,4-Dinitrotoluene	121-14-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	2,6-Dinitrotoluene	606-20-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	2-Chloronaphthalene	91-58-7	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	2-Chlorophenol	95-57-8	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	2-Methylnaphthalene	91-57-6	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/12/2006	07:10:00	SVOC	2-Methylnaphthalene	91-57-6	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	2-Methylphenol	95-48-7	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	2-Nitroaniline	88-74-4	360	U	UG/KG	330	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	2-Nitrophenol	88-75-5	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	3-Nitroaniline	99-09-2	360	U	UG/KG	330	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	4,4'-DDD	72-54-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	4,4'-DDE	72-55-9	39		UG/KG	3.3		06/20/2006		LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	4,4'-DDT	50-29-3	74		UG/KG	3.3		06/20/2006		LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	360	U	UG/KG	330	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	4-Bromophenyl-phenylether	101-55-3	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	4-Chloro-3-methylphenol	59-50-7	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	4-Chloroaniline	106-47-8	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	4-Methylphenol	106-44-5	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	4-Nitroaniline	100-01-6	360	U	UG/KG	330	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	4-Nitrophenol	100-02-7	360	U	UG/KG	330	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Acenaphthene	83-32-9	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/12/2006	07:10:00	SVOC	Acenaphthene	83-32-9	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Acenaphthylene	208-96-8	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/12/2006	07:10:00	SVOC	Acenaphthylene	208-96-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Acetophenone	98-86-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	Aldrin	309-00-2	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	alpha-BHC	319-84-6	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	alpha-Chlordane	5103-71-9	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Anthracene	120-12-7	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/12/2006	07:10:00	SVOC	Anthracene	120-12-7	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/04/2006	01:19:00	SVOC	Aroclor-1016	12674-11-2	36	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/04/2006	01:19:00	SVOC	Aroclor-1221	11104-28-2	36	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/04/2006	01:19:00	SVOC	Aroclor-1232	11141-16-5	36	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/04/2006	01:19:00	SVOC	Aroclor-1242	53469-21-9	36	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/04/2006	01:19:00	SVOC	Aroclor-1248	12672-29-6	36	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/04/2006	01:19:00	SVOC	Aroclor-1254	11097-69-1	36	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/04/2006	01:19:00	SVOC	Aroclor-1260	11096-82-5	36	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/04/2006	01:19:00	SVOC	Aroclor-1262	37324-23-5	36	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/04/2006	01:19:00	SVOC	Aroclor-1268	11100-14-4	36	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Atrazine	1912-24-9	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Benzaldehyde	100-52-7	180	U	UG/KG	17	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Benzaldehyde	100-52-7	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Benzo(a)anthracene	56-55-3	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/12/2006	07:10:00	SVOC	Benzo(a)anthracene	56-55-3	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Benzo(a)pyrene	50-32-8	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/12/2006	07:10:00	SVOC	Benzo(a)pyrene	50-32-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Benzo(b)fluoranthene	205-99-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/12/2006	07:10:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Benzo(g,h,i)perylene	191-24-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/12/2006	07:10:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Benzo(k)fluoranthene	207-08-9	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/12/2006	07:10:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	beta-BHC	319-85-7	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	170	J	UG/KG	170		06/20/2006	J	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Butylbenzylphthalate	85-68-7	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Caprolactam	105-60-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Carbazole	86-74-8	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Chrysene	218-01-9	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/12/2006	07:10:00	SVOC	Chrysene	218-01-9	3.6		UG/KG	3.3		06/20/2006		LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	delta-BHC	319-86-8	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/12/2006	07:10:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Dibenzofuran	132-64-9	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	Dieldrin	60-57-1	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Diethylphthalate	84-66-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Dimethylphthalate	131-11-3	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Di-n-butylphthalate	84-74-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Di-n-octylphthalate	117-84-0	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	Endosulfan I	959-98-8	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	Endosulfan II	33213-65-9	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	Endosulfan sulfate	1031-07-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	Endrin	72-20-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	Endrin aldehyde	7421-93-4	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	Endrin ketone	53494-70-5	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Fluoranthene	206-44-0	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/12/2006	07:10:00	SVOC	Fluoranthene	206-44-0	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Fluorene	86-73-7	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/12/2006	07:10:00	SVOC	Fluorene	86-73-7	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	gamma-BHC (Lindane)	58-89-9	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	gamma-Chlordane	5103-74-2	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	Heptachlor	76-44-8	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	Heptachlor epoxide	1024-57-3	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Hexachlorobenzene	118-74-1	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Hexachlorobutadiene	87-68-3	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Hexachlorocyclopentadiene	77-47-4	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Hexachloroethane	67-72-1	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/12/2006	07:10:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Isophorone	78-59-1	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	Methoxychlor	72-43-5	18	U	UG/KG	17	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Naphthalene	91-20-3	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/12/2006	07:10:00	SVOC	Naphthalene	91-20-3	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Nitrobenzene	98-95-3	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	N-Nitrosodiphenylamine	86-30-6	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Pentachlorophenol	87-86-5	360	UJ	UG/KG	330	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/12/2006	07:10:00	SVOC	Pentachlorophenol	87-86-5	7.2	U	UG/KG	6.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Phenanthrene	85-01-8	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/12/2006	07:10:00	SVOC	Phenanthrene	85-01-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Phenol	108-95-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/16/2006	12:58:00	SVOC	Pyrene	129-00-0	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/12/2006	07:10:00	SVOC	Pyrene	129-00-0	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453	S-0149.02	S	07/02/2006	23:41:00	SVOC	Toxaphene	8001-35-2	180	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	4,4'-DDD	72-54-8	18	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	4,4'-DDE	72-55-9	29		UG/KG	3.3		06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	4,4'-DDT	50-29-3	74		UG/KG	3.3		06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	Aldrin	309-00-2	9.0	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	alpha-BHC	319-84-6	9.0	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	alpha-Chlordane	5103-71-9	9.0	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	beta-BHC	319-85-7	9.0	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	delta-BHC	319-86-8	9.0	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	Dieldrin	60-57-1	18	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	Endosulfan I	959-98-8	9.0	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	Endosulfan II	33213-65-9	18	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	Endosulfan sulfate	1031-07-8	18	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	Endrin	72-20-8	18	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	Endrin aldehyde	7421-93-4	18	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	Endrin ketone	53494-70-5	18	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	gamma-BHC (Lindane)	58-89-9	9.0	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	gamma-Chlordane	5103-74-2	9.0	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	Heptachlor	76-44-8	9.0	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	Heptachlor epoxide	1024-57-3	9.0	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	Methoxychlor	72-43-5	90	U	UG/KG	17	U	06/20/2006	U	LF-01-062006-02
35430	J7444	J7453DL	S-0149.02	S	07/02/2006	19:39:00	SVOC	Toxaphene	8001-35-2	900	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-02
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	1,1,1-Trichloroethane	71-55-6	1.3	J	ug/kg	5		06/22/2006	J	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	1,1,2-Trichloroethane	79-00-5	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	1,1'-Biphenyl	92-52-4	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	1,1-Dichloroethane	75-34-3	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	1,1-Dichloroethene	75-35-4	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	1,2,3-Trichlorobenzene	87-61-6	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	1,2,4-Trichlorobenzene	120-82-1	0.95	J	ug/kg	5		06/22/2006	J	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	1,2-Dibromoethane	106-93-4	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	1,2-Dichlorobenzene	95-50-1	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	1,2-Dichloroethane	107-06-2	39		ug/kg	5		06/22/2006		LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	1,2-Dichloropropane	78-87-5	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	1,3-Dichlorobenzene	541-73-1	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	1,4-Dichlorobenzene	106-46-7	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg	66	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg	100	U	06/22/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	2,4,5-Trichlorophenol	95-95-4	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	2,4,6-Trichlorophenol	88-06-2	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	2,4-Dichlorophenol	120-83-2	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	2,4-Dimethylphenol	105-67-9	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	2,4-Dinitrophenol	51-28-5	400	UJ	UG/KG	330	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	2,4-Dinitrotoluene	121-14-2	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	2,6-Dinitrotoluene	606-20-2	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	2-Butanone	78-93-3	12	U	ug/kg	10	U	06/22/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	2-Chloronaphthalene	91-58-7	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	2-Chlorophenol	95-57-8	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	2-Hexanone	591-78-6	12	U	ug/kg	10	U	06/22/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	2-Methylnaphthalene	91-57-6	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/11/2006	20:40:00	SVOC	2-Methylnaphthalene	91-57-6	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	2-Methylphenol	95-48-7	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	2-Nitroaniline	88-74-4	400	U	UG/KG	330	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	2-Nitrophenol	88-75-5	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	3-Nitroaniline	99-09-2	400	U	UG/KG	330	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	4,4'-DDD	72-54-8	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	4,4'-DDE	72-55-9	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	4,4'-DDT	50-29-3	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	400	U	UG/KG	330	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	4-Bromophenyl-phenylether	101-55-3	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	4-Chloro-3-methylphenol	59-50-7	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	4-Chloroaniline	106-47-8	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	4-Methyl-2-Pentanone	108-10-1	12	U	ug/kg	10	U	06/22/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	4-Methylphenol	106-44-5	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	4-Nitroaniline	100-01-6	400	U	UG/KG	330	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	4-Nitrophenol	100-02-7	400	U	UG/KG	330	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Acenaphthene	83-32-9	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/11/2006	20:40:00	SVOC	Acenaphthene	83-32-9	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Acenaphthylene	208-96-8	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/11/2006	20:40:00	SVOC	Acenaphthylene	208-96-8	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Acetone	67-64-1	12	U	ug/kg	10	U	06/22/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Acetophenone	98-86-2	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	Aldrin	309-00-2	2	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	alpha-BHC	319-84-6	2	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	alpha-Chlordane	5103-71-9	2	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Anthracene	120-12-7	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/11/2006	20:40:00	SVOC	Anthracene	120-12-7	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/04/2006	01:55:00	SVOC	Aroclor-1016	12674-11-2	40	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/04/2006	01:55:00	SVOC	Aroclor-1221	11104-28-2	40	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/04/2006	01:55:00	SVOC	Aroclor-1232	11141-16-5	40	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/04/2006	01:55:00	SVOC	Aroclor-1242	53469-21-9	40	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/04/2006	01:55:00	SVOC	Aroclor-1248	12672-29-6	40	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/04/2006	01:55:00	SVOC	Aroclor-1254	11097-69-1	40	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/04/2006	01:55:00	SVOC	Aroclor-1260	11096-82-5	40	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7454	S-0149.03	S	07/04/2006	01:55:00	SVOC	Aroclor-1262	37324-23-5	40	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/04/2006	01:55:00	SVOC	Aroclor-1268	11100-14-4	40	U	UG/KG	33	U	06/20/2006	R	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Atrazine	1912-24-9	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	17	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Benzene	71-43-2	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Benzo(a)anthracene	56-55-3	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/11/2006	20:40:00	SVOC	Benzo(a)anthracene	56-55-3	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Benzo(a)pyrene	50-32-8	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/11/2006	20:40:00	SVOC	Benzo(a)pyrene	50-32-8	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Benzo(b)fluoranthene	205-99-2	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/11/2006	20:40:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Benzo(g,h,i)perylene	191-24-2	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/11/2006	20:40:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Benzo(k)fluoranthene	207-08-9	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/11/2006	20:40:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	beta-BHC	319-85-7	2	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Bromochloromethane	74-97-5	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Bromodichloromethane	75-27-4	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Bromoform	75-25-2	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Bromomethane	74-83-9	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Butylbenzylphthalate	85-68-7	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Caprolactam	105-60-2	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Carbazole	86-74-8	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Carbon disulfide	75-15-0	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Carbon tetrachloride	56-23-5	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Chlorobenzene	108-90-7	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Chloroethane	75-00-3	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Chloroform	67-66-3	5.8	U	ug/kg	5		06/22/2006	J	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Chloromethane	74-87-3	5.8	UJ	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Chrysene	218-01-9	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/11/2006	20:40:00	SVOC	Chrysene	218-01-9	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	cis-1,2-Dichloroethene	156-59-2	0.58	J	ug/kg	5		06/22/2006	J	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	cis-1,3-Dichloropropene	10061-01-5	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Cyclohexane	110-82-7	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	delta-BHC	319-86-8	2	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/11/2006	20:40:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Dibenzofuran	132-64-9	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Dibromochloromethane	124-48-1	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Dichlorodifluoromethane	75-71-8	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	Dieldrin	60-57-1	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Diethylphthalate	84-66-2	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Dimethylphthalate	131-11-3	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Di-n-butylphthalate	84-74-2	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Di-n-octylphthalate	117-84-0	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	Endosulfan I	959-98-8	2	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	Endosulfan II	33213-65-9	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	Endosulfan sulfate	1031-07-8	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	Endrin	72-20-8	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	Endrin aldehyde	7421-93-4	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	Endrin ketone	53494-70-5	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Ethylbenzene	100-41-4	0.37	J	ug/kg	5		06/22/2006	J	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Fluoranthene	206-44-0	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/11/2006	20:40:00	SVOC	Fluoranthene	206-44-0	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Fluorene	86-73-7	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/11/2006	20:40:00	SVOC	Fluorene	86-73-7	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	gamma-BHC (Lindane)	58-89-9	2	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	gamma-Chlordane	5103-74-2	2	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	Heptachlor	76-44-8	2	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	Heptachlor epoxide	1024-57-3	2	U	UG/KG	1.7	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Hexachlorobenzene	118-74-1	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Hexachlorobutadiene	87-68-3	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Hexachlorocyclopentadiene	77-47-4	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Hexachloroethane	67-72-1	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/11/2006	20:40:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Isophorone	78-59-1	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Isopropylbenzene	98-82-8	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	m,p-Xylene	179601-23-1	1.5	J	ug/kg	5		06/22/2006	J	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	Methoxychlor	72-43-5	20	U	UG/KG	17	U	06/20/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Methyl acetate	79-20-9	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Methyl tert-butyl ether	1634-04-4	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Methylcyclohexane	108-87-2	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Methylene chloride	75-09-2	5.8	U	ug/kg	5		06/22/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Naphthalene	91-20-3	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/11/2006	20:40:00	SVOC	Naphthalene	91-20-3	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Nitrobenzene	98-95-3	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	N-Nitrosodiphenylamine	86-30-6	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	o-Xylene	95-47-6	0.39	J	ug/kg	5		06/22/2006	J	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Pentachlorophenol	87-86-5	400	UJ	UG/KG	330	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/11/2006	20:40:00	SVOC	Pentachlorophenol	87-86-5	7.9	U	UG/KG	6.7	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Phenanthrene	85-01-8	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/11/2006	20:40:00	SVOC	Phenanthrene	85-01-8	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Phenol	108-95-2	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/15/2006	01:42:00	SVOC	Pyrene	129-00-0	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	07/11/2006	20:40:00	SVOC	Pyrene	129-00-0	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Styrene	100-42-5	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Tetrachloroethene	127-18-4	0.28	J	ug/kg	5		06/22/2006	J	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Toluene	108-88-3	8.4		ug/kg	5		06/22/2006		LF-01-062006-10
35430	J7444	J7454	S-0149.03	S	06/30/2006	23:41:00	SVOC	Toxaphene	8001-35-2	200	U	UG/KG	170	U	06/20/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	trans-1,2-Dichloroethene	156-60-5	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	trans-1,3-Dichloropropene	10061-02-6	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Trichloroethene	79-01-6	7.3		ug/kg	5		06/22/2006		LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Trichlorofluoromethane	75-69-4	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7454	J7454	06C03017	S	06/29/2006	10:34:00	VOC	Vinyl chloride	75-01-4	5.8	U	ug/kg	5	U	06/22/2006	U	LF-01-062006-10
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	1,1'-Biphenyl	92-52-4	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	2,4,5-Trichlorophenol	95-95-4	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	2,4,6-Trichlorophenol	88-06-2	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	2,4-Dichlorophenol	120-83-2	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	2,4-Dimethylphenol	105-67-9	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	2,4-Dinitrophenol	51-28-5	350	UJ	UG/KG	330	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	2,4-Dinitrotoluene	121-14-2	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	2,6-Dinitrotoluene	606-20-2	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	2-Chloronaphthalene	91-58-7	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	2-Chlorophenol	95-57-8	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	2-Methylnaphthalene	91-57-6	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/12/2006	07:45:00	SVOC	2-Methylnaphthalene	91-57-6	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	2-Methylphenol	95-48-7	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	2-Nitroaniline	88-74-4	350	U	UG/KG	330	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	2-Nitrophenol	88-75-5	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	3-Nitroaniline	99-09-2	350	U	UG/KG	330	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	4,4'-DDD	72-54-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	4,4'-DDE	72-55-9	45		UG/KG	3.3		06/20/2006		LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	4,4'-DDT	50-29-3	53		UG/KG	3.3		06/20/2006		LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	350	U	UG/KG	330	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	4-Bromophenyl-phenylether	101-55-3	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	4-Chloro-3-methylphenol	59-50-7	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	4-Chloroaniline	106-47-8	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	4-Methylphenol	106-44-5	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	4-Nitroaniline	100-01-6	350	U	UG/KG	330	U	06/20/2006	U	LF-02-062006-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	4-Nitrophenol	100-02-7	350	U	UG/KG	330	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Acenaphthene	83-32-9	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/12/2006	07:45:00	SVOC	Acenaphthene	83-32-9	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Acenaphthylene	208-96-8	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/12/2006	07:45:00	SVOC	Acenaphthylene	208-96-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Acetophenone	98-86-2	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	Aldrin	309-00-2	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	alpha-BHC	319-84-6	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	alpha-Chlordane	5103-71-9	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Anthracene	120-12-7	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/12/2006	07:45:00	SVOC	Anthracene	120-12-7	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/04/2006	02:31:00	SVOC	Aroclor-1016	12674-11-2	35	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/04/2006	02:31:00	SVOC	Aroclor-1221	11104-28-2	35	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/04/2006	02:31:00	SVOC	Aroclor-1232	11141-16-5	35	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/04/2006	02:31:00	SVOC	Aroclor-1242	53469-21-9	35	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/04/2006	02:31:00	SVOC	Aroclor-1248	12672-29-6	35	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/04/2006	02:31:00	SVOC	Aroclor-1254	11097-69-1	35	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/04/2006	02:31:00	SVOC	Aroclor-1260	11096-82-5	35	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/04/2006	02:31:00	SVOC	Aroclor-1262	37324-23-5	35	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/04/2006	02:31:00	SVOC	Aroclor-1268	11100-14-4	35	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Atrazine	1912-24-9	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Benzaldehyde	100-52-7	180	U	UG/KG	17	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Benzaldehyde	100-52-7	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Benzo(a)anthracene	56-55-3	180	UJ	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/12/2006	07:45:00	SVOC	Benzo(a)anthracene	56-55-3	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Benzo(a)pyrene	50-32-8	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/12/2006	07:45:00	SVOC	Benzo(a)pyrene	50-32-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Benzo(b)fluoranthene	205-99-2	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/12/2006	07:45:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Benzo(g,h,i)perylene	191-24-2	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/12/2006	07:45:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.6		UG/KG	3.3		06/20/2006		LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Benzo(k)fluoranthene	207-08-9	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/12/2006	07:45:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	beta-BHC	319-85-7	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Butylbenzylphthalate	85-68-7	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Caprolactam	105-60-2	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Carbazole	86-74-8	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Chrysene	218-01-9	180	UJ	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/12/2006	07:45:00	SVOC	Chrysene	218-01-9	4.6		UG/KG	3.3		06/20/2006		LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	delta-BHC	319-86-8	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/12/2006	07:45:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Dibenzofuran	132-64-9	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	Dieldrin	60-57-1	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Diethylphthalate	84-66-2	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Dimethylphthalate	131-11-3	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Di-n-butylphthalate	84-74-2	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Di-n-octylphthalate	117-84-0	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	Endosulfan I	959-98-8	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	Endosulfan II	33213-65-9	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	Endosulfan sulfate	1031-07-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	Endrin	72-20-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	Endrin aldehyde	7421-93-4	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	Endrin ketone	53494-70-5	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Fluoranthene	206-44-0	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/12/2006	07:45:00	SVOC	Fluoranthene	206-44-0	3.2	J	UG/KG	3.3		06/20/2006	J	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Fluorene	86-73-7	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/12/2006	07:45:00	SVOC	Fluorene	86-73-7	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	gamma-BHC (Lindane)	58-89-9	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	gamma-Chlordane	5103-74-2	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	Heptachlor	76-44-8	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	Heptachlor epoxide	1024-57-3	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Hexachlorobenzene	118-74-1	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Hexachlorobutadiene	87-68-3	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Hexachlorocyclopentadiene	77-47-4	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Hexachloroethane	67-72-1	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/12/2006	07:45:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Isophorone	78-59-1	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	Methoxychlor	72-43-5	18	U	UG/KG	17	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Naphthalene	91-20-3	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/12/2006	07:45:00	SVOC	Naphthalene	91-20-3	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Nitrobenzene	98-95-3	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	N-Nitrosodiphenylamine	86-30-6	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Pentachlorophenol	87-86-5	350	UJ	UG/KG	330	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/12/2006	07:45:00	SVOC	Pentachlorophenol	87-86-5	7.1	U	UG/KG	6.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Phenanthrene	85-01-8	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/12/2006	07:45:00	SVOC	Phenanthrene	85-01-8	3.6	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Phenol	108-95-2	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/17/2006	16:20:00	SVOC	Pyrene	129-00-0	180	UJ	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/12/2006	07:45:00	SVOC	Pyrene	129-00-0	3.9		UG/KG	3.3		06/20/2006		LF-02-062006-00
35430	J7444	J7455	S-0149.04	S	07/02/2006	00:53:00	SVOC	Toxaphene	8001-35-2	180	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	4,4'-DDD	72-54-8	18	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	4,4'-DDE	72-55-9	32		UG/KG	3.3		06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	4,4'-DDT	50-29-3	53		UG/KG	3.3		06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	Aldrin	309-00-2	8.9	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	alpha-BHC	319-84-6	8.9	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	alpha-Chlordane	5103-71-9	8.9	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	beta-BHC	319-85-7	8.9	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	delta-BHC	319-86-8	8.9	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	Dieldrin	60-57-1	18	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	Endosulfan I	959-98-8	8.9	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	Endosulfan II	33213-65-9	18	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	Endosulfan sulfate	1031-07-8	18	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	Endrin	72-20-8	18	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	Endrin aldehyde	7421-93-4	18	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	Endrin ketone	53494-70-5	18	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	gamma-BHC (Lindane)	58-89-9	8.9	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	gamma-Chlordane	5103-74-2	8.9	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	Heptachlor	76-44-8	8.9	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	Heptachlor epoxide	1024-57-3	8.9	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	Methoxychlor	72-43-5	89	U	UG/KG	17	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7455DL	S-0149.04	S	07/02/2006	20:14:00	SVOC	Toxaphene	8001-35-2	890	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-00
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	1,1'-Biphenyl	92-52-4	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	2,4,5-Trichlorophenol	95-95-4	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	2,4,6-Trichlorophenol	88-06-2	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	2,4-Dichlorophenol	120-83-2	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	2,4-Dimethylphenol	105-67-9	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	2,4-Dinitrophenol	51-28-5	370	R	UG/KG	330	U	06/20/2006	UJ	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	2,4-Dinitrotoluene	121-14-2	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	2,6-Dinitrotoluene	606-20-2	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	2-Chloronaphthalene	91-58-7	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	2-Chlorophenol	95-57-8	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	2-Methylnaphthalene	91-57-6	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/12/2006	05:25:00	SVOC	2-Methylnaphthalene	91-57-6	3.7	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	2-Methylphenol	95-48-7	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	2-Nitroaniline	88-74-4	370	R	UG/KG	330	U	06/20/2006	UJ	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	2-Nitrophenol	88-75-5	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	3-Nitroaniline	99-09-2	370	R	UG/KG	330	U	06/20/2006	UJ	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	4,4'-DDD	72-54-8	3.7	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	4,4'-DDE	72-55-9	160	J	UG/KG	3.3		06/20/2006		LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	4,4'-DDT	50-29-3	1600		UG/KG	3.3		06/20/2006		LF-02-062006-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	370	U	UG/KG	330	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	4-Bromophenyl-phenylether	101-55-3	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	4-Chloro-3-methylphenol	59-50-7	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	4-Chloroaniline	106-47-8	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	4-Methylphenol	106-44-5	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	4-Nitroaniline	100-01-6	370	R	UG/KG	330	U	06/20/2006	UJ	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	4-Nitrophenol	100-02-7	370	R	UG/KG	330	U	06/20/2006	UJ	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Acenaphthene	83-32-9	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/12/2006	05:25:00	SVOC	Acenaphthene	83-32-9	3.7	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Acenaphthylene	208-96-8	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/12/2006	05:25:00	SVOC	Acenaphthylene	208-96-8	3.7	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Acetophenone	98-86-2	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	Aldrin	309-00-2	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	alpha-BHC	319-84-6	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	alpha-Chlordane	5103-71-9	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Anthracene	120-12-7	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/12/2006	05:25:00	SVOC	Anthracene	120-12-7	3.7	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/04/2006	03:07:00	SVOC	Aroclor-1016	12674-11-2	37	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/04/2006	03:07:00	SVOC	Aroclor-1221	11104-28-2	37	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/04/2006	03:07:00	SVOC	Aroclor-1232	11141-16-5	37	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/04/2006	03:07:00	SVOC	Aroclor-1242	53469-21-9	37	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/04/2006	03:07:00	SVOC	Aroclor-1248	12672-29-6	37	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/04/2006	03:07:00	SVOC	Aroclor-1254	11097-69-1	37	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/04/2006	03:07:00	SVOC	Aroclor-1260	11096-82-5	37	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/04/2006	03:07:00	SVOC	Aroclor-1262	37324-23-5	37	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/04/2006	03:07:00	SVOC	Aroclor-1268	11100-14-4	37	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Atrazine	1912-24-9	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	17	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Benzo(a)anthracene	56-55-3	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/12/2006	05:25:00	SVOC	Benzo(a)anthracene	56-55-3	2.2	J	UG/KG	3.3		06/20/2006	J	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Benzo(a)pyrene	50-32-8	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/12/2006	05:25:00	SVOC	Benzo(a)pyrene	50-32-8	4.1		UG/KG	3.3		06/20/2006		LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Benzo(b)fluoranthene	205-99-2	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/12/2006	05:25:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.3	J	UG/KG	3.3		06/20/2006	J	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Benzo(g,h,i)perylene	191-24-2	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/12/2006	05:25:00	SVOC	Benzo(g,h,i)perylene	191-24-2	12		UG/KG	3.3		06/20/2006		LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Benzo(k)fluoranthene	207-08-9	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/12/2006	05:25:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.7	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	beta-BHC	319-85-7	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	130	J	UG/KG	170		06/20/2006	J	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Butylbenzylphthalate	85-68-7	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Caprolactam	105-60-2	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Carbazole	86-74-8	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Chrysene	218-01-9	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/12/2006	05:25:00	SVOC	Chrysene	218-01-9	22		UG/KG	3.3		06/20/2006		LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	delta-BHC	319-86-8	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/12/2006	05:25:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	6.3		UG/KG	3.3		06/20/2006		LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Dibenzofuran	132-64-9	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	Dieldrin	60-57-1	3.7	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Diethylphthalate	84-66-2	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Dimethylphthalate	131-11-3	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Di-n-butylphthalate	84-74-2	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Di-n-octylphthalate	117-84-0	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	Endosulfan I	959-98-8	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	Endosulfan II	33213-65-9	3.7	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	Endosulfan sulfate	1031-07-8	3.7	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	Endrin	72-20-8	3.7	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	Endrin aldehyde	7421-93-4	3.7	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	Endrin ketone	53494-70-5	3.7	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Fluoranthene	206-44-0	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7456	S-0149.05	S	07/12/2006	05:25:00	SVOC	Fluoranthene	206-44-0	3.3	J	UG/KG	3.3		06/20/2006	J	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Fluorene	86-73-7	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/12/2006	05:25:00	SVOC	Fluorene	86-73-7	3.7	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	gamma-BHC (Lindane)	58-89-9	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	gamma-Chlordane	5103-74-2	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	Heptachlor	76-44-8	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	Heptachlor epoxide	1024-57-3	1.8	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Hexachlorobenzene	118-74-1	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Hexachlorobutadiene	87-68-3	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Hexachlorocyclopentadiene	77-47-4	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Hexachloroethane	67-72-1	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/12/2006	05:25:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	1.8	J	UG/KG	3.3		06/20/2006	J	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Isophorone	78-59-1	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	Methoxychlor	72-43-5	19	U	UG/KG	17	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Naphthalene	91-20-3	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/12/2006	05:25:00	SVOC	Naphthalene	91-20-3	2.6	J	UG/KG	3.3		06/20/2006	J	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Nitrobenzene	98-95-3	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	N-Nitrosodiphenylamine	86-30-6	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Pentachlorophenol	87-86-5	370	UJ	UG/KG	330	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/12/2006	05:25:00	SVOC	Pentachlorophenol	87-86-5	5.6	J	UG/KG	6.7		06/20/2006	J	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Phenanthrene	85-01-8	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/12/2006	05:25:00	SVOC	Phenanthrene	85-01-8	5.2		UG/KG	3.3		06/20/2006		LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Phenol	108-95-2	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/16/2006	16:33:00	SVOC	Pyrene	129-00-0	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/12/2006	05:25:00	SVOC	Pyrene	129-00-0	4.1		UG/KG	3.3		06/20/2006		LF-02-062006-02
35430	J7444	J7456	S-0149.05	S	07/02/2006	01:29:00	SVOC	Toxaphene	8001-35-2	190	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	4,4'-DDD	72-54-8	370	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	4,4'-DDE	72-55-9	370	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	4,4'-DDT	50-29-3	1600		UG/KG	3.3		06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	Aldrin	309-00-2	190	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	alpha-BHC	319-84-6	190	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	alpha-Chlordane	5103-71-9	190	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	beta-BHC	319-85-7	190	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	delta-BHC	319-86-8	190	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	Dieldrin	60-57-1	370	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	Endosulfan I	959-98-8	190	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	Endosulfan II	33213-65-9	370	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	Endosulfan sulfate	1031-07-8	370	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	Endrin	72-20-8	370	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	Endrin aldehyde	7421-93-4	370	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	Endrin ketone	53494-70-5	370	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	gamma-BHC (Lindane)	58-89-9	190	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	gamma-Chlordane	5103-74-2	190	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	Heptachlor	76-44-8	190	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	Heptachlor epoxide	1024-57-3	190	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	Methoxychlor	72-43-5	1900	U	UG/KG	17	U	06/20/2006	U	LF-02-062006-02
35430	J7444	J7456DL	S-0149.05	S	07/02/2006	20:51:00	SVOC	Toxaphene	8001-35-2	19000	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-02
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	1,1,1-Trichloroethane	71-55-6	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	1,1,2-Trichloroethane	79-00-5	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	1,1'-Biphenyl	92-52-4	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	1,1-Dichloroethane	75-34-3	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	1,1-Dichloroethene	75-35-4	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	1,2,3-Trichlorobenzene	87-61-6	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	1,2,4-Trichlorobenzene	120-82-1	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	1,2-Dibromoethane	106-93-4	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	1,2-Dichlorobenzene	95-50-1	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	1,2-Dichloroethane	107-06-2	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	1,2-Dichloropropane	78-87-5	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	1,3-Dichlorobenzene	541-73-1	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	1,4-Dichlorobenzene	106-46-7	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	1,4-Dioxane	123-91-1	98	R	ug/kg	66	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	1,4-Dioxane	123-91-1	98	R	ug/kg	100	U	06/22/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	2,4,5-Trichlorophenol	95-95-4	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	2,4,6-Trichlorophenol	88-06-2	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	2,4-Dichlorophenol	120-83-2	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	2,4-Dimethylphenol	105-67-9	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	2,4-Dinitrophenol	51-28-5	410	UJ	UG/KG	330	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	2,4-Dinitrotoluene	121-14-2	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	2,6-Dinitrotoluene	606-20-2	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	2-Butanone	78-93-3	9.8	U	ug/kg	10	U	06/22/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	2-Chloronaphthalene	91-58-7	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	2-Chlorophenol	95-57-8	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	2-Hexanone	591-78-6	9.8	U	ug/kg	10	U	06/22/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	2-Methylnaphthalene	91-57-6	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/11/2006	21:15:00	SVOC	2-Methylnaphthalene	91-57-6	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	2-Methylphenol	95-48-7	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	2-Nitroaniline	88-74-4	410	U	UG/KG	330	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	2-Nitrophenol	88-75-5	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	3-Nitroaniline	99-09-2	410	U	UG/KG	330	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	4,4'-DDD	72-54-8	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	4,4'-DDE	72-55-9	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	4,4'-DDT	50-29-3	26		UG/KG	3.3		06/20/2006		LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	410	U	UG/KG	330	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	4-Bromophenyl-phenylether	101-55-3	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	4-Chloro-3-methylphenol	59-50-7	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	4-Chloroaniline	106-47-8	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	4-Methyl-2-Pentanone	108-10-1	9.8	U	ug/kg	10	U	06/22/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	4-Methylphenol	106-44-5	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	4-Nitroaniline	100-01-6	410	U	UG/KG	330	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	4-Nitrophenol	100-02-7	410	U	UG/KG	330	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Acenaphthene	83-32-9	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/11/2006	21:15:00	SVOC	Acenaphthene	83-32-9	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Acenaphthylene	208-96-8	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/11/2006	21:15:00	SVOC	Acenaphthylene	208-96-8	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Acetone	67-64-1	9.8	U	ug/kg	10	U	06/22/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Acetophenone	98-86-2	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	Aldrin	309-00-2	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	alpha-BHC	319-84-6	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	alpha-Chlordane	5103-71-9	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Anthracene	120-12-7	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/11/2006	21:15:00	SVOC	Anthracene	120-12-7	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/04/2006	03:43:00	SVOC	Aroclor-1016	12674-11-2	41	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/04/2006	03:43:00	SVOC	Aroclor-1221	11104-28-2	41	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/04/2006	03:43:00	SVOC	Aroclor-1232	11141-16-5	41	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/04/2006	03:43:00	SVOC	Aroclor-1242	53469-21-9	41	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/04/2006	03:43:00	SVOC	Aroclor-1248	12672-29-6	41	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/04/2006	03:43:00	SVOC	Aroclor-1254	11097-69-1	41	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/04/2006	03:43:00	SVOC	Aroclor-1260	11096-82-5	41	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/04/2006	03:43:00	SVOC	Aroclor-1262	37324-23-5	41	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/04/2006	03:43:00	SVOC	Aroclor-1268	11100-14-4	41	U	UG/KG	33	U	06/20/2006	R	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Atrazine	1912-24-9	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	17		06/20/2006		LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	170		06/20/2006		LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Benzene	71-43-2	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Benzo(a)anthracene	56-55-3	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/11/2006	21:15:00	SVOC	Benzo(a)anthracene	56-55-3	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Benzo(a)pyrene	50-32-8	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/11/2006	21:15:00	SVOC	Benzo(a)pyrene	50-32-8	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Benzo(b)fluoranthene	205-99-2	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/11/2006	21:15:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Benzo(g,h,i)perylene	191-24-2	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/11/2006	21:15:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Benzo(k)fluoranthene	207-08-9	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/11/2006	21:15:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	beta-BHC	319-85-7	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Bromochloromethane	74-97-5	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Bromodichloromethane	75-27-4	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Bromoform	75-25-2	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Bromomethane	74-83-9	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Butylbenzylphthalate	85-68-7	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Caprolactam	105-60-2	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Carbazole	86-74-8	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Carbon disulfide	75-15-0	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Carbon tetrachloride	56-23-5	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Chlorobenzene	108-90-7	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Chloroethane	75-00-3	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Chloroform	67-66-3	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Chloromethane	74-87-3	4.9	UJ	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Chrysene	218-01-9	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/11/2006	21:15:00	SVOC	Chrysene	218-01-9	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	cis-1,2-Dichloroethene	156-59-2	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	cis-1,3-Dichloropropene	10061-01-5	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Cyclohexane	110-82-7	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	delta-BHC	319-86-8	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/11/2006	21:15:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Dibenzofuran	132-64-9	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Dibromochloromethane	124-48-1	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Dichlorodifluoromethane	75-71-8	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	Dieldrin	60-57-1	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Diethylphthalate	84-66-2	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Dimethylphthalate	131-11-3	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Di-n-butylphthalate	84-74-2	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Di-n-octylphthalate	117-84-0	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	Endosulfan I	959-98-8	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	Endosulfan II	33213-65-9	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	Endosulfan sulfate	1031-07-8	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	Endrin	72-20-8	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	Endrin aldehyde	7421-93-4	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	Endrin ketone	53494-70-5	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Ethylbenzene	100-41-4	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Fluoranthene	206-44-0	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/11/2006	21:15:00	SVOC	Fluoranthene	206-44-0	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Fluorene	86-73-7	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/11/2006	21:15:00	SVOC	Fluorene	86-73-7	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	gamma-BHC (Lindane)	58-89-9	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	gamma-Chlordane	5103-74-2	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	Heptachlor	76-44-8	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	Heptachlor epoxide	1024-57-3	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Hexachlorobenzene	118-74-1	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Hexachlorobutadiene	87-68-3	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Hexachlorocyclopentadiene	77-47-4	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Hexachloroethane	67-72-1	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/11/2006	21:15:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Isophorone	78-59-1	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Isopropylbenzene	98-82-8	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	m,p-Xylene	179601-23-1	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	Methoxychlor	72-43-5	20	U	UG/KG	17	U	06/20/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Methyl acetate	79-20-9	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Methyl tert-butyl ether	1634-04-4	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Methylcyclohexane	108-87-2	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Methylene chloride	75-09-2	4.9	U	ug/kg	5		06/22/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Naphthalene	91-20-3	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/11/2006	21:15:00	SVOC	Naphthalene	91-20-3	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Nitrobenzene	98-95-3	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	N-Nitrosodiphenylamine	86-30-6	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	o-Xylene	95-47-6	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Pentachlorophenol	87-86-5	410	UJ	UG/KG	330	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/11/2006	21:15:00	SVOC	Pentachlorophenol	87-86-5	8.1	U	UG/KG	6.7	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Phenanthrene	85-01-8	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/11/2006	21:15:00	SVOC	Phenanthrene	85-01-8	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Phenol	108-95-2	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/15/2006	02:25:00	SVOC	Pyrene	129-00-0	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/11/2006	21:15:00	SVOC	Pyrene	129-00-0	4.1	U	UG/KG	3.3	U	06/20/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Styrene	100-42-5	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Tetrachloroethene	127-18-4	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Toluene	108-88-3	4.9	U	ug/kg	5		06/22/2006	U	LF-02-062006-10
35430	J7444	J7457	S-0149.06	S	07/02/2006	02:05:00	SVOC	Toxaphene	8001-35-2	200	U	UG/KG	170	U	06/20/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	trans-1,2-Dichloroethene	156-60-5	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	trans-1,3-Dichloropropene	10061-02-6	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Trichloroethene	79-01-6	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Trichlorofluoromethane	75-69-4	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7454	J7457	06C03018	S	06/29/2006	11:10:00	VOC	Vinyl chloride	75-01-4	4.9	U	ug/kg	5	U	06/22/2006	U	LF-02-062006-10
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	1,1'-Biphenyl	92-52-4	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	2,4,5-Trichlorophenol	95-95-4	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	2,4,6-Trichlorophenol	88-06-2	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	2,4-Dichlorophenol	120-83-2	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	2,4-Dimethylphenol	105-67-9	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	2,4-Dinitrophenol	51-28-5	340	UJ	UG/KG	330	U	06/20/2006	UJ	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	2,4-Dinitrotoluene	121-14-2	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	2,6-Dinitrotoluene	606-20-2	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	2-Chloronaphthalene	91-58-7	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	2-Chlorophenol	95-57-8	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	2-Methylnaphthalene	91-57-6	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/12/2006	06:00:00	SVOC	2-Methylnaphthalene	91-57-6	3.4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	2-Methylphenol	95-48-7	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	2-Nitroaniline	88-74-4	340	UJ	UG/KG	330	U	06/20/2006	UJ	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	2-Nitrophenol	88-75-5	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	3-Nitroaniline	99-09-2	340	UJ	UG/KG	330	U	06/20/2006	UJ	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	4,4'-DDD	72-54-8	340	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	4,4'-DDE	72-55-9	340	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	4,4'-DDT	50-29-3	340	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	340	U	UG/KG	330	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	4-Bromophenyl-phenylether	101-55-3	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	4-Chloro-3-methylphenol	59-50-7	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	4-Chloroaniline	106-47-8	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	4-Methylphenol	106-44-5	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	4-Nitroaniline	100-01-6	340	UJ	UG/KG	330	U	06/20/2006	UJ	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	4-Nitrophenol	100-02-7	340	UJ	UG/KG	330	U	06/20/2006	UJ	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Acenaphthene	83-32-9	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/12/2006	06:00:00	SVOC	Acenaphthene	83-32-9	3.4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Acenaphthylene	208-96-8	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/12/2006	06:00:00	SVOC	Acenaphthylene	208-96-8	3.4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Acetophenone	98-86-2	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	Aldrin	309-00-2	170	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	alpha-BHC	319-84-6	170	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	alpha-Chlordane	5103-71-9	170	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Anthracene	120-12-7	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/12/2006	06:00:00	SVOC	Anthracene	120-12-7	3.4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/04/2006	16:56:00	SVOC	Aroclor-1016	12674-11-2	34	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7458	S-0149.07	S	07/04/2006	16:56:00	SVOC	Aroclor-1221	11104-28-2	34	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/04/2006	16:56:00	SVOC	Aroclor-1232	11141-16-5	34	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/04/2006	16:56:00	SVOC	Aroclor-1242	53469-21-9	34	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/04/2006	16:56:00	SVOC	Aroclor-1248	12672-29-6	34	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/04/2006	16:56:00	SVOC	Aroclor-1254	11097-69-1	34	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/04/2006	16:56:00	SVOC	Aroclor-1260	11096-82-5	34	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/04/2006	16:56:00	SVOC	Aroclor-1262	37324-23-5	34	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/04/2006	16:56:00	SVOC	Aroclor-1268	11100-14-4	34	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Atrazine	1912-24-9	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Benzaldehyde	100-52-7	170	U	UG/KG	17	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Benzaldehyde	100-52-7	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Benzo(a)anthracene	56-55-3	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/12/2006	06:00:00	SVOC	Benzo(a)anthracene	56-55-3	5.1		UG/KG	3.3		06/20/2006		LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Benzo(a)pyrene	50-32-8	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/12/2006	06:00:00	SVOC	Benzo(a)pyrene	50-32-8	32		UG/KG	3.3		06/20/2006		LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Benzo(b)fluoranthene	205-99-2	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/12/2006	06:00:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.4	J	UG/KG	3.3		06/20/2006	J	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Benzo(g,h,i)perylene	191-24-2	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/12/2006	06:00:00	SVOC	Benzo(g,h,i)perylene	191-24-2	65		UG/KG	3.3		06/20/2006		LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Benzo(k)fluoranthene	207-08-9	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/12/2006	06:00:00	SVOC	Benzo(k)fluoranthene	207-08-9	34		UG/KG	3.3		06/20/2006		LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	beta-BHC	319-85-7	170	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Butylbenzylphthalate	85-68-7	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Caprolactam	105-60-2	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Carbazole	86-74-8	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Chrysene	218-01-9	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/12/2006	06:00:00	SVOC	Chrysene	218-01-9	230		UG/KG	3.3		06/20/2006		LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	delta-BHC	319-86-8	170	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/12/2006	06:00:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	51		UG/KG	3.3		06/20/2006		LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Dibenzofuran	132-64-9	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	Dieldrin	60-57-1	340	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Diethylphthalate	84-66-2	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Dimethylphthalate	131-11-3	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Di-n-butylphthalate	84-74-2	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Di-n-octylphthalate	117-84-0	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	Endosulfan I	959-98-8	170	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	Endosulfan II	33213-65-9	340	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	Endosulfan sulfate	1031-07-8	340	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	Endrin	72-20-8	340	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	Endrin aldehyde	7421-93-4	340	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	Endrin ketone	53494-70-5	340	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Fluoranthene	206-44-0	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/12/2006	06:00:00	SVOC	Fluoranthene	206-44-0	5.4		UG/KG	3.3		06/20/2006		LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Fluorene	86-73-7	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/12/2006	06:00:00	SVOC	Fluorene	86-73-7	3.4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	gamma-BHC (Lindane)	58-89-9	170	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	gamma-Chlordane	5103-74-2	170	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	Heptachlor	76-44-8	170	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	Heptachlor epoxide	1024-57-3	170	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Hexachlorobenzene	118-74-1	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Hexachlorobutadiene	87-68-3	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Hexachlorocyclopentadiene	77-47-4	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Hexachloroethane	67-72-1	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/12/2006	06:00:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	2	J	UG/KG	3.3		06/20/2006	J	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Isophorone	78-59-1	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	Methoxychlor	72-43-5	1700	U	UG/KG	17	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Naphthalene	91-20-3	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/12/2006	06:00:00	SVOC	Naphthalene	91-20-3	3.4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Nitrobenzene	98-95-3	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	N-Nitrosodiphenylamine	86-30-6	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Pentachlorophenol	87-86-5	340	UJ	UG/KG	330	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/12/2006	06:00:00	SVOC	Pentachlorophenol	87-86-5	6.8	U	UG/KG	6.7	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Phenanthrene	85-01-8	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/12/2006	06:00:00	SVOC	Phenanthrene	85-01-8	2.4	J	UG/KG	3.3		06/20/2006	J	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Phenol	108-95-2	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/16/2006	15:50:00	SVOC	Pyrene	129-00-0	170	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/12/2006	06:00:00	SVOC	Pyrene	129-00-0	22		UG/KG	3.3		06/20/2006		LF-03-062006-00
35430	J7444	J7458	S-0149.07	S	07/02/2006	15:28:00	SVOC	Toxaphene	8001-35-2	17000	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458DL	S-0149.07DL	S	07/12/2006	10:05:00	SVOC	2-Methylnaphthalene	91-57-6	34	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458DL	S-0149.07DL	S	07/12/2006	10:05:00	SVOC	Acenaphthene	83-32-9	34	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458DL	S-0149.07DL	S	07/12/2006	10:05:00	SVOC	Acenaphthylene	208-96-8	34	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458DL	S-0149.07DL	S	07/12/2006	10:05:00	SVOC	Anthracene	120-12-7	34	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458DL	S-0149.07DL	S	07/12/2006	10:05:00	SVOC	Benzo(a)anthracene	56-55-3	34	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458DL	S-0149.07DL	S	07/12/2006	10:05:00	SVOC	Benzo(a)pyrene	50-32-8	31	J	UG/KG	3.3		06/20/2006	J	LF-03-062006-00
35430	J7444	J7458DL	S-0149.07DL	S	07/12/2006	10:05:00	SVOC	Benzo(b)fluoranthene	205-99-2	34	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458DL	S-0149.07DL	S	07/12/2006	10:05:00	SVOC	Benzo(g,h,i)perylene	191-24-2	65		UG/KG	3.3		06/20/2006		LF-03-062006-00
35430	J7444	J7458DL	S-0149.07DL	S	07/12/2006	10:05:00	SVOC	Benzo(k)fluoranthene	207-08-9	34	J	UG/KG	3.3		06/20/2006	J	LF-03-062006-00
35430	J7444	J7458DL	S-0149.07DL	S	07/12/2006	10:05:00	SVOC	Chrysene	218-01-9	230		UG/KG	3.3		06/20/2006		LF-03-062006-00
35430	J7444	J7458DL	S-0149.07DL	S	07/12/2006	10:05:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	51		UG/KG	3.3		06/20/2006		LF-03-062006-00
35430	J7444	J7458DL	S-0149.07DL	S	07/12/2006	10:05:00	SVOC	Fluoranthene	206-44-0	34	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458DL	S-0149.07DL	S	07/12/2006	10:05:00	SVOC	Fluorene	86-73-7	34	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458DL	S-0149.07DL	S	07/12/2006	10:05:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	34	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458DL	S-0149.07DL	S	07/12/2006	10:05:00	SVOC	Naphthalene	91-20-3	34	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458DL	S-0149.07DL	S	07/12/2006	10:05:00	SVOC	Pentachlorophenol	87-86-5	68	U	UG/KG	6.7	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458DL	S-0149.07DL	S	07/12/2006	10:05:00	SVOC	Phenanthrene	85-01-8	34	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-00
35430	J7444	J7458DL	S-0149.07DL	S	07/12/2006	10:05:00	SVOC	Pyrene	129-00-0	20	DJ	UG/KG	3.3		06/20/2006	J	LF-03-062006-00
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	1,1'-Biphenyl	92-52-4	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	2,4,5-Trichlorophenol	95-95-4	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	2,4,6-Trichlorophenol	88-06-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	2,4-Dichlorophenol	120-83-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	2,4-Dimethylphenol	105-67-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	2,4-Dinitrophenol	51-28-5	400	UJ	UG/KG	330	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	2,4-Dinitrotoluene	121-14-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	2,6-Dinitrotoluene	606-20-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	2-Chloronaphthalene	91-58-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	2-Chlorophenol	95-57-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	2-Methylnaphthalene	91-57-6	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/11/2006	21:50:00	SVOC	2-Methylnaphthalene	91-57-6	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	2-Methylphenol	95-48-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	2-Nitroaniline	88-74-4	400	U	UG/KG	330	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	2-Nitrophenol	88-75-5	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	3-Nitroaniline	99-09-2	400	U	UG/KG	330	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	4,4'-DDD	72-54-8	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	4,4'-DDE	72-55-9	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	4,4'-DDT	50-29-3	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	400	U	UG/KG	330	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	4-Bromophenyl-phenylether	101-55-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	4-Chloro-3-methylphenol	59-50-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	4-Chloroaniline	106-47-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	4-Methylphenol	106-44-5	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	4-Nitroaniline	100-01-6	400	U	UG/KG	330	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	4-Nitrophenol	100-02-7	400	U	UG/KG	330	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Acenaphthene	83-32-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/11/2006	21:50:00	SVOC	Acenaphthene	83-32-9	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Acenaphthylene	208-96-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/11/2006	21:50:00	SVOC	Acenaphthylene	208-96-8	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Acetophenone	98-86-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	Aldrin	309-00-2	2	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	alpha-BHC	319-84-6	2	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	alpha-Chlordane	5103-71-9	2	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Anthracene	120-12-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/11/2006	21:50:00	SVOC	Anthracene	120-12-7	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/04/2006	04:55:00	SVOC	Aroclor-1016	12674-11-2	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/04/2006	04:55:00	SVOC	Aroclor-1221	11104-28-2	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/04/2006	04:55:00	SVOC	Aroclor-1232	11141-16-5	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/04/2006	04:55:00	SVOC	Aroclor-1242	53469-21-9	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/04/2006	04:55:00	SVOC	Aroclor-1248	12672-29-6	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/04/2006	04:55:00	SVOC	Aroclor-1254	11097-69-1	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/04/2006	04:55:00	SVOC	Aroclor-1260	11096-82-5	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/04/2006	04:55:00	SVOC	Aroclor-1262	37324-23-5	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/04/2006	04:55:00	SVOC	Aroclor-1268	11100-14-4	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Atrazine	1912-24-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	17	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Benzo(a)anthracene	56-55-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/11/2006	21:50:00	SVOC	Benzo(a)anthracene	56-55-3	14		UG/KG	3.3		06/20/2006		LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Benzo(a)pyrene	50-32-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/11/2006	21:50:00	SVOC	Benzo(a)pyrene	50-32-8	19		UG/KG	3.3		06/20/2006		LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Benzo(b)fluoranthene	205-99-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/11/2006	21:50:00	SVOC	Benzo(b)fluoranthene	205-99-2	10		UG/KG	3.3		06/20/2006	J	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Benzo(g,h,i)perylene	191-24-2	130	J	UG/KG	170		06/20/2006	J	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/11/2006	21:50:00	SVOC	Benzo(g,h,i)perylene	191-24-2	53		UG/KG	3.3		06/20/2006		LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Benzo(k)fluoranthene	207-08-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/11/2006	21:50:00	SVOC	Benzo(k)fluoranthene	207-08-9	12		UG/KG	3.3		06/20/2006		LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	beta-BHC	319-85-7	2	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Butylbenzylphthalate	85-68-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Caprolactam	105-60-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Carbazole	86-74-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Chrysene	218-01-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/11/2006	21:50:00	SVOC	Chrysene	218-01-9	33		UG/KG	3.3		06/20/2006		LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	delta-BHC	319-86-8	2	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/11/2006	21:50:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	5.1		UG/KG	3.3		06/20/2006		LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Dibenzofuran	132-64-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	Dieldrin	60-57-1	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Diethylphthalate	84-66-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Dimethylphthalate	131-11-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Di-n-butylphthalate	84-74-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Di-n-octylphthalate	117-84-0	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	Endosulfan I	959-98-8	2	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	Endosulfan II	33213-65-9	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	Endosulfan sulfate	1031-07-8	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	Endrin	72-20-8	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	Endrin aldehyde	7421-93-4	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	Endrin ketone	53494-70-5	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Fluoranthene	206-44-0	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/11/2006	21:50:00	SVOC	Fluoranthene	206-44-0	27		UG/KG	3.3		06/20/2006		LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Fluorene	86-73-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/11/2006	21:50:00	SVOC	Fluorene	86-73-7	4.0	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	gamma-BHC (Lindane)	58-89-9	2	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	gamma-Chlordane	5103-74-2	2	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	Heptachlor	76-44-8	2	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	Heptachlor epoxide	1024-57-3	2	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Hexachlorobenzene	118-74-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Hexachlorobutadiene	87-68-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Hexachlorocyclopentadiene	77-47-4	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Hexachloroethane	67-72-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	120	J	UG/KG	170		06/20/2006	J	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/11/2006	21:50:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	15		UG/KG	3.3		06/20/2006		LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Isophorone	78-59-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	Methoxychlor	72-43-5	20	U	UG/KG	17	U	06/20/2006	U	LF-03-062006-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Naphthalene	91-20-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/11/2006	21:50:00	SVOC	Naphthalene	91-20-3	2.4	J	UG/KG	3.3		06/20/2006	J	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Nitrobenzene	98-95-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	N-Nitrosodiphenylamine	86-30-6	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Pentachlorophenol	87-86-5	400	UJ	UG/KG	330	U	06/20/2006	R	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/11/2006	21:50:00	SVOC	Pentachlorophenol	87-86-5	7.9	U	UG/KG	6.7	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Phenanthrene	85-01-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/11/2006	21:50:00	SVOC	Phenanthrene	85-01-8	7.1		UG/KG	3.3		06/20/2006		LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Phenol	108-95-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/15/2006	21:32:00	SVOC	Pyrene	129-00-0	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/11/2006	21:50:00	SVOC	Pyrene	129-00-0	43		UG/KG	3.3		06/20/2006		LF-03-062006-02
35430	J7444	J7459	S-0149.08	S	07/02/2006	06:53:00	SVOC	Toxaphene	8001-35-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459DL	S-0149.08DL	S	07/12/2006	10:39:00	SVOC	2-Methylnaphthalene	91-57-6	7.9	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459DL	S-0149.08DL	S	07/12/2006	10:39:00	SVOC	Acenaphthene	83-32-9	7.9	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459DL	S-0149.08DL	S	07/12/2006	10:39:00	SVOC	Acenaphthylene	208-96-8	7.9	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459DL	S-0149.08DL	S	07/12/2006	10:39:00	SVOC	Anthracene	120-12-7	7.9	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459DL	S-0149.08DL	S	07/12/2006	10:39:00	SVOC	Benzo(a)anthracene	56-55-3	15	D	UG/KG	3.3		06/20/2006		LF-03-062006-02
35430	J7444	J7459DL	S-0149.08DL	S	07/12/2006	10:39:00	SVOC	Benzo(a)pyrene	50-32-8	25	D	UG/KG	3.3		06/20/2006		LF-03-062006-02
35430	J7444	J7459DL	S-0149.08DL	S	07/12/2006	10:39:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.8	DJ	UG/KG	3.3		06/20/2006	J	LF-03-062006-02
35430	J7444	J7459DL	S-0149.08DL	S	07/12/2006	10:39:00	SVOC	Benzo(g,h,i)perylene	191-24-2	53		UG/KG	3.3		06/20/2006		LF-03-062006-02
35430	J7444	J7459DL	S-0149.08DL	S	07/12/2006	10:39:00	SVOC	Benzo(k)fluoranthene	207-08-9	21	D	UG/KG	3.3		06/20/2006		LF-03-062006-02
35430	J7444	J7459DL	S-0149.08DL	S	07/12/2006	10:39:00	SVOC	Chrysene	218-01-9	37	D	UG/KG	3.3		06/20/2006		LF-03-062006-02
35430	J7444	J7459DL	S-0149.08DL	S	07/12/2006	10:39:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	7.9	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459DL	S-0149.08DL	S	07/12/2006	10:39:00	SVOC	Fluoranthene	206-44-0	31	D	UG/KG	3.3		06/20/2006		LF-03-062006-02
35430	J7444	J7459DL	S-0149.08DL	S	07/12/2006	10:39:00	SVOC	Fluorene	86-73-7	7.9	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459DL	S-0149.08DL	S	07/12/2006	10:39:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	21	D	UG/KG	3.3		06/20/2006		LF-03-062006-02
35430	J7444	J7459DL	S-0149.08DL	S	07/12/2006	10:39:00	SVOC	Naphthalene	91-20-3	7.9	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459DL	S-0149.08DL	S	07/12/2006	10:39:00	SVOC	Pentachlorophenol	87-86-5	16	U	UG/KG	6.7	U	06/20/2006	U	LF-03-062006-02
35430	J7444	J7459DL	S-0149.08DL	S	07/12/2006	10:39:00	SVOC	Phenanthrene	85-01-8	7.9	DJ	UG/KG	3.3		06/20/2006	J	LF-03-062006-02
35430	J7444	J7459DL	S-0149.08DL	S	07/12/2006	10:39:00	SVOC	Pyrene	129-00-0	43		UG/KG	3.3		06/20/2006		LF-03-062006-02
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	1,1,1-Trichloroethane	71-55-6	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	1,1,2-Trichloroethane	79-00-5	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	1,1'-Biphenyl	92-52-4	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	1,1-Dichloroethane	75-34-3	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	1,1-Dichloroethene	75-35-4	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	1,2,3-Trichlorobenzene	87-61-6	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	1,2,4-Trichlorobenzene	120-82-1	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	1,2-Dibromoethane	106-93-4	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	1,2-Dichlorobenzene	95-50-1	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	1,2-Dichloroethane	107-06-2	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	1,2-Dichloropropane	78-87-5	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	1,3-Dichlorobenzene	541-73-1	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	1,4-Dichlorobenzene	106-46-7	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg	66	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg	100	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	2,4,5-Trichlorophenol	95-95-4	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	2,4,6-Trichlorophenol	88-06-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	2,4-Dichlorophenol	120-83-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	2,4-Dimethylphenol	105-67-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	2,4-Dinitrophenol	51-28-5	400	UJ	UG/KG	330	U	06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	2,4-Dinitrotoluene	121-14-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	2,6-Dinitrotoluene	606-20-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	2-Butanone	78-93-3	12	U	ug/kg	10	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	2-Chloronaphthalene	91-58-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	2-Chlorophenol	95-57-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	2-Hexanone	591-78-6	12	U	ug/kg	10	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	2-Methylnaphthalene	91-57-6	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/11/2006	22:25:00	SVOC	2-Methylnaphthalene	91-57-6	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	2-Methylphenol	95-48-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	2-Nitroaniline	88-74-4	400	UJ	UG/KG	330	U	06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	2-Nitrophenol	88-75-5	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	3-Nitroaniline	99-09-2	400	UJ	UG/KG	330	U	06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	4,4'-DDD	72-54-8	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	4,4'-DDE	72-55-9	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	4,4'-DDT	50-29-3	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	400	U	UG/KG	330	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	4-Bromophenyl-phenylether	101-55-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	4-Chloro-3-methylphenol	59-50-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	4-Chloroaniline	106-47-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	4-Methyl-2-Pentanone	108-10-1	12	U	ug/kg	10	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	4-Methylphenol	106-44-5	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	4-Nitroaniline	100-01-6	400	UJ	UG/KG	330	U	06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	4-Nitrophenol	100-02-7	400	UJ	UG/KG	330	U	06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Acenaphthene	83-32-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/11/2006	22:25:00	SVOC	Acenaphthene	83-32-9	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Acenaphthylene	208-96-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/11/2006	22:25:00	SVOC	Acenaphthylene	208-96-8	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Acetone	67-64-1	12	U	ug/kg	10	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Acetophenone	98-86-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	Aldrin	309-00-2	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	alpha-BHC	319-84-6	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	alpha-Chlordane	5103-71-9	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Anthracene	120-12-7	200	UJ	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/11/2006	22:25:00	SVOC	Anthracene	120-12-7	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/04/2006	05:31:00	SVOC	Aroclor-1016	12674-11-2	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/04/2006	05:31:00	SVOC	Aroclor-1221	11104-28-2	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/04/2006	05:31:00	SVOC	Aroclor-1232	11141-16-5	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/04/2006	05:31:00	SVOC	Aroclor-1242	53469-21-9	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/04/2006	05:31:00	SVOC	Aroclor-1248	12672-29-6	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/04/2006	05:31:00	SVOC	Aroclor-1254	11097-69-1	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/04/2006	05:31:00	SVOC	Aroclor-1260	11096-82-5	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/04/2006	05:31:00	SVOC	Aroclor-1262	37324-23-5	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/04/2006	05:31:00	SVOC	Aroclor-1268	11100-14-4	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Atrazine	1912-24-9	200	UJ	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	17	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Benzene	71-43-2	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Benzo(a)anthracene	56-55-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/11/2006	22:25:00	SVOC	Benzo(a)anthracene	56-55-3	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Benzo(a)pyrene	50-32-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/11/2006	22:25:00	SVOC	Benzo(a)pyrene	50-32-8	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Benzo(b)fluoranthene	205-99-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/11/2006	22:25:00	SVOC	Benzo(b)fluoranthene	205-99-2	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Benzo(g,h,i)perylene	191-24-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/11/2006	22:25:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.6	J	UG/KG	3.3		06/20/2006	J	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Benzo(k)fluoranthene	207-08-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/11/2006	22:25:00	SVOC	Benzo(k)fluoranthene	207-08-9	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	beta-BHC	319-85-7	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Bromochloromethane	74-97-5	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Bromodichloromethane	75-27-4	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Bromoform	75-25-2	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Bromomethane	74-83-9	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Butylbenzylphthalate	85-68-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Caprolactam	105-60-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Carbazole	86-74-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Carbon disulfide	75-15-0	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Carbon tetrachloride	56-23-5	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Chlorobenzene	108-90-7	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Chloroethane	75-00-3	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Chloroform	67-66-3	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Chloromethane	74-87-3	5.8	UJ	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Chrysene	218-01-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/11/2006	22:25:00	SVOC	Chrysene	218-01-9	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	cis-1,2-Dichloroethene	156-59-2	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	cis-1,3-Dichloropropene	10061-01-5	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Cyclohexane	110-82-7	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	delta-BHC	319-86-8	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/11/2006	22:25:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Dibenzofuran	132-64-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Dibromochloromethane	124-48-1	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Dichlorodifluoromethane	75-71-8	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	Dieldrin	60-57-1	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Diethylphthalate	84-66-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Dimethylphthalate	131-11-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Di-n-butylphthalate	84-74-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Di-n-octylphthalate	117-84-0	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	Endosulfan I	959-98-8	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	Endosulfan II	33213-65-9	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	Endosulfan sulfate	1031-07-8	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	Endrin	72-20-8	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	Endrin aldehyde	7421-93-4	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	Endrin ketone	53494-70-5	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Ethylbenzene	100-41-4	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Fluoranthene	206-44-0	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/11/2006	22:25:00	SVOC	Fluoranthene	206-44-0	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Fluorene	86-73-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/11/2006	22:25:00	SVOC	Fluorene	86-73-7	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	gamma-BHC (Lindane)	58-89-9	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	gamma-Chlordane	5103-74-2	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	Heptachlor	76-44-8	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	Heptachlor epoxide	1024-57-3	2.0	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Hexachlorobenzene	118-74-1	200	UJ	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Hexachlorobutadiene	87-68-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Hexachlorocyclopentadiene	77-47-4	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Hexachloroethane	67-72-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/11/2006	22:25:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Isophorone	78-59-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Isopropylbenzene	98-82-8	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	m,p-Xylene	179601-23-1	0.15	J	ug/kg	5		06/22/2006	J	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	Methoxychlor	72-43-5	20	U	UG/KG	17	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Methyl acetate	79-20-9	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Methyl tert-butyl ether	1634-04-4	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Methylcyclohexane	108-87-2	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Methylene chloride	75-09-2	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Naphthalene	91-20-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/11/2006	22:25:00	SVOC	Naphthalene	91-20-3	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Nitrobenzene	98-95-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	N-Nitrosodiphenylamine	86-30-6	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	o-Xylene	95-47-6	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Pentachlorophenol	87-86-5	400	UJ	UG/KG	330	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/11/2006	22:25:00	SVOC	Pentachlorophenol	87-86-5	8.0	U	UG/KG	6.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Phenanthrene	85-01-8	200	UJ	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/11/2006	22:25:00	SVOC	Phenanthrene	85-01-8	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Phenol	108-95-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/15/2006	22:15:00	SVOC	Pyrene	129-00-0	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/11/2006	22:25:00	SVOC	Pyrene	129-00-0	2.8	J	UG/KG	3.3		06/20/2006	J	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Styrene	100-42-5	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Tetrachloroethene	127-18-4	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Toluene	108-88-3	5.8	U	ug/kg	5		06/22/2006	U	LF-03-062006-10
35430	J7444	J7460	S-0149.09	S	07/02/2006	07:29:00	SVOC	Toxaphene	8001-35-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	trans-1,2-Dichloroethene	156-60-5	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	trans-1,3-Dichloropropene	10061-02-6	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Trichloroethene	79-01-6	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Trichlorofluoromethane	75-69-4	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460	06C03019	S	06/29/2006	11:45:00	VOC	Vinyl chloride	75-01-4	5.8	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	1,1,1-Trichloroethane	71-55-6	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	1,1,2-Trichloroethane	79-00-5	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	1,1'-Biphenyl	92-52-4	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	1,1-Dichloroethane	75-34-3	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	1,1-Dichloroethene	75-35-4	55		ug/kg	5		06/22/2006		LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	1,2,3-Trichlorobenzene	87-61-6	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	1,2,4-Trichlorobenzene	120-82-1	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	1,2-Dibromoethane	106-93-4	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	1,2-Dichlorobenzene	95-50-1	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	1,2-Dichloroethane	107-06-2	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	1,2-Dichloropropane	78-87-5	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	1,3-Dichlorobenzene	541-73-1	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	1,4-Dichlorobenzene	106-46-7	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	1,4-Dioxane	123-91-1	120	U	ug/kg	66	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	1,4-Dioxane	123-91-1	120	U	ug/kg	100	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	2,4,5-Trichlorophenol	95-95-4	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	2,4,6-Trichlorophenol	88-06-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	2,4-Dichlorophenol	120-83-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	2,4-Dimethylphenol	105-67-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	2,4-Dinitrophenol	51-28-5	400	U	UG/KG	330	U	06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	2,4-Dinitrotoluene	121-14-2	1100		UG/KG	170		06/20/2006		LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	2,6-Dinitrotoluene	606-20-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	2-Butanone	78-93-3	12	U	ug/kg	10	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	2-Chloronaphthalene	91-58-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	2-Chlorophenol	95-57-8	1300		UG/KG	170		06/20/2006		LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	2-Hexanone	591-78-6	12	U	ug/kg	10	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	2-Methylnaphthalene	91-57-6	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	2-Methylphenol	95-48-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	2-Nitroaniline	88-74-4	400	U	UG/KG	330	U	06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	2-Nitrophenol	88-75-5	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	3-Nitroaniline	99-09-2	400	U	UG/KG	330	U	06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	4,4'-DDD	72-54-8	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	4,4'-DDE	72-55-9	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	4,4'-DDT	50-29-3	0.1		UG/KG	3.3		06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	400	U	UG/KG	330	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	4-Bromophenyl-phenylether	101-55-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	4-Chloro-3-methylphenol	59-50-7	820		UG/KG	170		06/20/2006		LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	4-Chloroaniline	106-47-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	4-Methyl-2-Pentanone	108-10-1	12	U	ug/kg	10	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	4-Methylphenol	106-44-5	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	4-Nitroaniline	100-01-6	400	U	UG/KG	330	U	06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	4-Nitrophenol	100-02-7	640		UG/KG	330		06/20/2006	J	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Acenaphthene	83-32-9	1400		UG/KG	170		06/20/2006		LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Acenaphthylene	208-96-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Acetone	67-64-1	12	U	ug/kg	10	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Acetophenone	98-86-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	Aldrin	309-00-2	0.05		UG/KG	1.7		06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	alpha-BHC	319-84-6	2.1	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	alpha-Chlordane	5103-71-9	2.1	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Anthracene	120-12-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/04/2006	09:07:00	SVOC	Aroclor-1016	12674-11-2	22		UG/KG	33		06/20/2006	J	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/04/2006	09:07:00	SVOC	Aroclor-1221	11104-28-2	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7460MS	S-0149.09	S	07/04/2006	09:07:00	SVOC	Aroclor-1232	11141-16-5	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/04/2006	09:07:00	SVOC	Aroclor-1242	53469-21-9	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/04/2006	09:07:00	SVOC	Aroclor-1248	12672-29-6	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/04/2006	09:07:00	SVOC	Aroclor-1254	11097-69-1	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/04/2006	09:07:00	SVOC	Aroclor-1260	11096-82-5	19		UG/KG	33		06/20/2006	J	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/04/2006	09:07:00	SVOC	Aroclor-1262	37324-23-5	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/04/2006	09:07:00	SVOC	Aroclor-1268	11100-14-4	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Atrazine	1912-24-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	17	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Benzene	71-43-2	68		ug/kg	5		06/22/2006		LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Benzo(a)anthracene	56-55-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Benzo(a)pyrene	50-32-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Benzo(b)fluoranthene	205-99-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Benzo(g,h,i)perylene	191-24-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Benzo(k)fluoranthene	207-08-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	beta-BHC	319-85-7	2.1	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Bromochloromethane	74-97-5	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Bromodichloromethane	75-27-4	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Bromoform	75-25-2	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Bromomethane	74-83-9	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Butylbenzylphthalate	85-68-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Caprolactam	105-60-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Carbazole	86-74-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Carbon disulfide	75-15-0	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Carbon tetrachloride	56-23-5	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Chlorobenzene	108-90-7	56		ug/kg	5		06/22/2006		LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Chloroethane	75-00-3	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Chloroform	67-66-3	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Chloromethane	74-87-3	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Chrysene	218-01-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	cis-1,2-Dichloroethene	156-59-2	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	cis-1,3-Dichloropropene	10061-01-5	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Cyclohexane	110-82-7	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	delta-BHC	319-86-8	2.1	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Dibenzofuran	132-64-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Dibromochloromethane	124-48-1	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Dichlorodifluoromethane	75-71-8	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	Dieldrin	60-57-1	0.1		UG/KG	3.3		06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Diethylphthalate	84-66-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Dimethylphthalate	131-11-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Di-n-butylphthalate	84-74-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Di-n-octylphthalate	117-84-0	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	Endosulfan I	959-98-8	2.1	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	Endosulfan II	33213-65-9	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	Endosulfan sulfate	1031-07-8	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	Endrin	72-20-8	0.1		UG/KG	3.3		06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	Endrin aldehyde	7421-93-4	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	Endrin ketone	53494-70-5	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Ethylbenzene	100-41-4	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Fluoranthene	206-44-0	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Fluorene	86-73-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	gamma-BHC (Lindane)	58-89-9	0.05		UG/KG	1.7		06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	gamma-Chlordane	5103-74-2	2.1	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	Heptachlor	76-44-8	0.05		UG/KG	1.7		06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	Heptachlor epoxide	1024-57-3	2.1	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Hexachlorobenzene	118-74-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Hexachlorobutadiene	87-68-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Hexachlorocyclopentadiene	77-47-4	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Hexachloroethane	67-72-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Isophorone	78-59-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Isopropylbenzene	98-82-8	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	m,p-Xylene	179601-23-1	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	Methoxychlor	72-43-5	21	U	UG/KG	17	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Methyl acetate	79-20-9	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Methyl tert-butyl ether	1634-04-4	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Methylcyclohexane	108-87-2	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Methylene chloride	75-09-2	5.9	JB	ug/kg	5		06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Naphthalene	91-20-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Nitrobenzene	98-95-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	1400		UG/KG	170		06/20/2006		LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	N-Nitrosodiphenylamine	86-30-6	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	o-Xylene	95-47-6	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Pentachlorophenol	87-86-5	1400		UG/KG	330		06/20/2006	J	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Phenanthrene	85-01-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Phenol	108-95-2	1200		UG/KG	170		06/20/2006		LF-03-062006-10
35430	J7444	J7460MS	S-0149.09MS	S	07/15/2006	22:58:00	SVOC	Pyrene	129-00-0	1600		UG/KG	170		06/20/2006		LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Styrene	100-42-5	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Tetrachloroethene	127-18-4	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Toluene	108-88-3	59	B	ug/kg	5		06/22/2006		LF-03-062006-10
35430	J7444	J7460MS	S-0149.09	S	07/02/2006	12:53:00	SVOC	Toxaphene	8001-35-2	210	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	trans-1,2-Dichloroethene	156-60-5	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	trans-1,3-Dichloropropene	10061-02-6	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Trichloroethene	79-01-6	69		ug/kg	5		06/22/2006		LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Trichlorofluoromethane	75-69-4	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MS	06C03019MS	S	06/29/2006	18:05:00	VOC	Vinyl chloride	75-01-4	5.9	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	1,1,1-Trichloroethane	71-55-6	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	1,1,2-Trichloroethane	79-00-5	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	1,1'-Biphenyl	92-52-4	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	1,1-Dichloroethane	75-34-3	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	1,1-Dichloroethene	75-35-4	58		ug/kg	5		06/22/2006		LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	1,2,3-Trichlorobenzene	87-61-6	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	1,2,4-Trichlorobenzene	120-82-1	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	1,2-Dibromoethane	106-93-4	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	1,2-Dichlorobenzene	95-50-1	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	1,2-Dichloroethane	107-06-2	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	1,2-Dichloropropane	78-87-5	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	1,3-Dichlorobenzene	541-73-1	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	1,4-Dichlorobenzene	106-46-7	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	1,4-Dioxane	123-91-1	120	U	ug/kg	66	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	1,4-Dioxane	123-91-1	120	U	ug/kg	100	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	2,4,5-Trichlorophenol	95-95-4	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	2,4,6-Trichlorophenol	88-06-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	2,4-Dichlorophenol	120-83-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	2,4-Dimethylphenol	105-67-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	2,4-Dinitrophenol	51-28-5	400	U	UG/KG	330	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	2,4-Dinitrotoluene	121-14-2	1100		UG/KG	170		06/20/2006		LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	2,6-Dinitrotoluene	606-20-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	2-Butanone	78-93-3	12	U	ug/kg	10	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	2-Chloronaphthalene	91-58-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	2-Chlorophenol	95-57-8	1200		UG/KG	170		06/20/2006		LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	2-Hexanone	591-78-6	310		ug/kg	10		06/22/2006		LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	2-Methylnaphthalene	91-57-6	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	2-Methylphenol	95-48-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	2-Nitroaniline	88-74-4	400	U	UG/KG	330	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	2-Nitrophenol	88-75-5	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	3-Nitroaniline	99-09-2	400	U	UG/KG	330	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	4,4'-DDD	72-54-8	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	4,4'-DDE	72-55-9	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	4,4'-DDT	50-29-3	0.1	P	UG/KG	3.3		06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	400	U	UG/KG	330	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	4-Bromophenyl-phenylether	101-55-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	4-Chloro-3-methylphenol	59-50-7	840		UG/KG	170		06/20/2006		LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	4-Chloroaniline	106-47-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	4-Methyl-2-Pentanone	108-10-1	12	U	ug/kg	10	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	4-Methylphenol	106-44-5	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	4-Nitroaniline	100-01-6	400	U	UG/KG	330	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	4-Nitrophenol	100-02-7	460		UG/KG	330		06/20/2006		LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Acenaphthene	83-32-9	1300		UG/KG	170		06/20/2006		LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Acenaphthylene	208-96-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Acetone	67-64-1	12	U	ug/kg	10	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Acetophenone	98-86-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	Aldrin	309-00-2	0.05		UG/KG	1.7		06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	alpha-BHC	319-84-6	2.1	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	alpha-Chlordane	5103-71-9	2.1	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Anthracene	120-12-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/04/2006	09:43:00	SVOC	Aroclor-1016	12674-11-2	28		UG/KG	33		06/20/2006	J	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/04/2006	09:43:00	SVOC	Aroclor-1221	11104-28-2	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/04/2006	09:43:00	SVOC	Aroclor-1232	11141-16-5	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/04/2006	09:43:00	SVOC	Aroclor-1242	53469-21-9	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/04/2006	09:43:00	SVOC	Aroclor-1248	12672-29-6	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/04/2006	09:43:00	SVOC	Aroclor-1254	11097-69-1	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/04/2006	09:43:00	SVOC	Aroclor-1260	11096-82-5	25		UG/KG	33		06/20/2006	J	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/04/2006	09:43:00	SVOC	Aroclor-1262	37324-23-5	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/04/2006	09:43:00	SVOC	Aroclor-1268	11100-14-4	40	U	UG/KG	33	U	06/20/2006	R	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Atrazine	1912-24-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	17	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Benzene	71-43-2	73		ug/kg	5		06/22/2006		LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Benzo(a)anthracene	56-55-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Benzo(a)pyrene	50-32-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Benzo(b)fluoranthene	205-99-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Benzo(g,h,i)perylene	191-24-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Benzo(k)fluoranthene	207-08-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	beta-BHC	319-85-7	2.1	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Bromochloromethane	74-97-5	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Bromodichloromethane	75-27-4	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Bromoform	75-25-2	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Bromomethane	74-83-9	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Butylbenzylphthalate	85-68-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Caprolactam	105-60-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Carbazole	86-74-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Carbon disulfide	75-15-0	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Carbon tetrachloride	56-23-5	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Chlorobenzene	108-90-7	61		ug/kg	5		06/22/2006		LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Chloroethane	75-00-3	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Chloroform	67-66-3	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Chloromethane	74-87-3	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Chrysene	218-01-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	cis-1,2-Dichloroethene	156-59-2	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	cis-1,3-Dichloropropene	10061-01-5	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Cyclohexane	110-82-7	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	delta-BHC	319-86-8	2.1	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Dibenzofuran	132-64-9	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Dibromochloromethane	124-48-1	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Dichlorodifluoromethane	75-71-8	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	Dieldrin	60-57-1	0.1		UG/KG	3.3		06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Diethylphthalate	84-66-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Dimethylphthalate	131-11-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Di-n-butylphthalate	84-74-2	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Di-n-octylphthalate	117-84-0	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	Endosulfan I	959-98-8	2.1	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	Endosulfan II	33213-65-9	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	Endosulfan sulfate	1031-07-8	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	Endrin	72-20-8	0.1		UG/KG	3.3		06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	Endrin aldehyde	7421-93-4	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	Endrin ketone	53494-70-5	4	U	UG/KG	3.3	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Ethylbenzene	100-41-4	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Fluoranthene	206-44-0	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Fluorene	86-73-7	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	gamma-BHC (Lindane)	58-89-9	0.05		UG/KG	1.7		06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	gamma-Chlordane	5103-74-2	2.1	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	Heptachlor	76-44-8	0.05		UG/KG	1.7		06/20/2006	UJ	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	Heptachlor epoxide	1024-57-3	2.1	U	UG/KG	1.7	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Hexachlorobenzene	118-74-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Hexachlorobutadiene	87-68-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Hexachlorocyclopentadiene	77-47-4	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Hexachloroethane	67-72-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Isophorone	78-59-1	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Isopropylbenzene	98-82-8	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	m,p-Xylene	179601-23-1	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	Methoxychlor	72-43-5	21	U	UG/KG	17	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Methyl acetate	79-20-9	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Methyl tert-butyl ether	1634-04-4	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Methylcyclohexane	108-87-2	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Methylene chloride	75-09-2	6.1	JB	ug/kg	5		06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Naphthalene	91-20-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Nitrobenzene	98-95-3	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	1300		UG/KG	170		06/20/2006		LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	N-Nitrosodiphenylamine	86-30-6	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	o-Xylene	95-47-6	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Pentachlorophenol	87-86-5	1300		UG/KG	330		06/20/2006	J	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Phenanthrene	85-01-8	200	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Phenol	108-95-2	1100		UG/KG	170		06/20/2006		LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09MSD	S	07/15/2006	23:41:00	SVOC	Pyrene	129-00-0	1600		UG/KG	170		06/20/2006		LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Styrene	100-42-5	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Tetrachloroethene	127-18-4	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Toluene	108-88-3	64	B	ug/kg	5		06/22/2006		LF-03-062006-10
35430	J7444	J7460MSD	S-0149.09	S	07/02/2006	13:29:00	SVOC	Toxaphene	8001-35-2	210	U	UG/KG	170	U	06/20/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	trans-1,2-Dichloroethene	156-60-5	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	trans-1,3-Dichloropropene	10061-02-6	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Trichloroethene	79-01-6	73		ug/kg	5		06/22/2006		LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Trichlorofluoromethane	75-69-4	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7460MSD	06C03019MSD	S	06/29/2006	18:38:00	VOC	Vinyl chloride	75-01-4	6.1	U	ug/kg	5	U	06/22/2006	U	LF-03-062006-10
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	1,1,1-Trichloroethane	71-55-6	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	1,1,2-Trichloroethane	79-00-5	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	1,1'-Biphenyl	92-52-4	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	1,1-Dichloroethane	75-34-3	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	1,1-Dichloroethene	75-35-4	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	1,2,3-Trichlorobenzene	87-61-6	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	1,2,4-Trichlorobenzene	120-82-1	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	1,2-Dibromoethane	106-93-4	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	1,2-Dichlorobenzene	95-50-1	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	1,2-Dichloroethane	107-06-2	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	1,2-Dichloropropane	78-87-5	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	1,3-Dichlorobenzene	541-73-1	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	1,4-Dichlorobenzene	106-46-7	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	1,4-Dioxane	123-91-1	130	R	ug/kg	66	U	06/22/2006	U	FD-062006

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	1,4-Dioxane	123-91-1	130	R	ug/kg	100	U	06/22/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	200	UJ	UG/KG	170	U	06/20/2006	UJ	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	2,4,5-Trichlorophenol	95-95-4	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	2,4,6-Trichlorophenol	88-06-2	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	2,4-Dichlorophenol	120-83-2	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	2,4-Dimethylphenol	105-67-9	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	2,4-Dinitrophenol	51-28-5	410	UJ	UG/KG	330	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	2,4-Dinitrotoluene	121-14-2	200	UJ	UG/KG	170	U	06/20/2006	UJ	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	2,6-Dinitrotoluene	606-20-2	200	UJ	UG/KG	170	U	06/20/2006	UJ	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	2-Butanone	78-93-3	13	U	ug/kg	10	U	06/22/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	2-Chloronaphthalene	91-58-7	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	2-Chlorophenol	95-57-8	200	UJ	UG/KG	170	U	06/20/2006	UJ	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	2-Hexanone	591-78-6	13	U	ug/kg	10	U	06/22/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	2-Methylnaphthalene	91-57-6	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/12/2006	09:30:00	SVOC	2-Methylnaphthalene	91-57-6	4.1	U	UG/KG	3.3	U	06/20/2006	UJ	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	2-Methylphenol	95-48-7	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	2-Nitroaniline	88-74-4	410	U	UG/KG	330	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	2-Nitrophenol	88-75-5	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	3-Nitroaniline	99-09-2	410	U	UG/KG	330	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	4,4'-DDD	72-54-8	4.1	U	UG/KG	3.3	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	4,4'-DDE	72-55-9	4.1	U	UG/KG	3.3	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	4,4'-DDT	50-29-3	4.1	U	UG/KG	3.3	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	410	U	UG/KG	330	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	4-Bromophenyl-phenylether	101-55-3	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	4-Chloro-3-methylphenol	59-50-7	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	4-Chloroaniline	106-47-8	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	4-Methyl-2-Pentanone	108-10-1	13	U	ug/kg	10	U	06/22/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	4-Methylphenol	106-44-5	200	UJ	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	4-Nitroaniline	100-01-6	410	U	UG/KG	330	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	4-Nitrophenol	100-02-7	410	U	UG/KG	330	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Acenaphthene	83-32-9	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/12/2006	09:30:00	SVOC	Acenaphthene	83-32-9	4.1	U	UG/KG	3.3	U	06/20/2006	UJ	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Acenaphthylene	208-96-8	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/12/2006	09:30:00	SVOC	Acenaphthylene	208-96-8	4.1	U	UG/KG	3.3	U	06/20/2006	UJ	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Acetone	67-64-1	13	U	ug/kg	10	U	06/22/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Acetophenone	98-86-2	200	UJ	UG/KG	170	U	06/20/2006	UJ	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	Aldrin	309-00-2	2.0	U	UG/KG	1.7	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	alpha-BHC	319-84-6	2.0	U	UG/KG	1.7	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	alpha-Chlordane	5103-71-9	2.0	U	UG/KG	1.7	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Anthracene	120-12-7	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/12/2006	09:30:00	SVOC	Anthracene	120-12-7	4.1	U	UG/KG	3.3	U	06/20/2006	UJ	FD-062006
35430	J7444	J7461	S-0149.10	S	07/04/2006	08:31:00	SVOC	Aroclor-1016	12674-11-2	41	U	UG/KG	33	U	06/20/2006	R	FD-062006
35430	J7444	J7461	S-0149.10	S	07/04/2006	08:31:00	SVOC	Aroclor-1221	11104-28-2	41	U	UG/KG	33	U	06/20/2006	R	FD-062006
35430	J7444	J7461	S-0149.10	S	07/04/2006	08:31:00	SVOC	Aroclor-1232	11141-16-5	41	U	UG/KG	33	U	06/20/2006	R	FD-062006
35430	J7444	J7461	S-0149.10	S	07/04/2006	08:31:00	SVOC	Aroclor-1242	53469-21-9	41	U	UG/KG	33	U	06/20/2006	R	FD-062006
35430	J7444	J7461	S-0149.10	S	07/04/2006	08:31:00	SVOC	Aroclor-1248	12672-29-6	41	U	UG/KG	33	U	06/20/2006	R	FD-062006
35430	J7444	J7461	S-0149.10	S	07/04/2006	08:31:00	SVOC	Aroclor-1254	11097-69-1	41	U	UG/KG	33	U	06/20/2006	R	FD-062006
35430	J7444	J7461	S-0149.10	S	07/04/2006	08:31:00	SVOC	Aroclor-1260	11096-82-5	41	U	UG/KG	33	U	06/20/2006	R	FD-062006
35430	J7444	J7461	S-0149.10	S	07/04/2006	08:31:00	SVOC	Aroclor-1262	37324-23-5	41	U	UG/KG	33	U	06/20/2006	R	FD-062006
35430	J7444	J7461	S-0149.10	S	07/04/2006	08:31:00	SVOC	Aroclor-1268	11100-14-4	41	U	UG/KG	33	U	06/20/2006	R	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Atrazine	1912-24-9	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Benzaldehyde	100-52-7	200	UJ	UG/KG	17	U	06/20/2006	UJ	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Benzaldehyde	100-52-7	200	UJ	UG/KG	170	U	06/20/2006	UJ	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Benzene	71-43-2	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Benzo(a)anthracene	56-55-3	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/12/2006	09:30:00	SVOC	Benzo(a)anthracene	56-55-3	8.9		UG/KG	3.3		06/20/2006		FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Benzo(a)pyrene	50-32-8	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/12/2006	09:30:00	SVOC	Benzo(a)pyrene	50-32-8	16		UG/KG	3.3		06/20/2006		FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Benzo(b)fluoranthene	205-99-2	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/12/2006	09:30:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.2	J	UG/KG	3.3		06/20/2006	J	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Benzo(g,h,i)perylene	191-24-2	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/12/2006	09:30:00	SVOC	Benzo(g,h,i)perylene	191-24-2	32		UG/KG	3.3		06/20/2006		FD-062006

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Benzo(k)fluoranthene	207-08-9	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/12/2006	09:30:00	SVOC	Benzo(k)fluoranthene	207-08-9	13		UG/KG	3.3		06/20/2006		FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	beta-BHC	319-85-7	2.0	U	UG/KG	1.7	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	200	UJ	UG/KG	170	U	06/20/2006	UJ	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	200	UJ	UG/KG	170	U	06/20/2006	UJ	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Bromochloromethane	74-97-5	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Bromodichloromethane	75-27-4	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Bromoform	75-25-2	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Bromomethane	74-83-9	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Butylbenzylphthalate	85-68-7	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Caprolactam	105-60-2	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Carbazole	86-74-8	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Carbon disulfide	75-15-0	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Carbon tetrachloride	56-23-5	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Chlorobenzene	108-90-7	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Chloroethane	75-00-3	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Chloroform	67-66-3	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Chloromethane	74-87-3	6.7	UJ	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Chrysene	218-01-9	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/12/2006	09:30:00	SVOC	Chrysene	218-01-9	22		UG/KG	3.3		06/20/2006		FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	cis-1,2-Dichloroethene	156-59-2	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	cis-1,3-Dichloropropene	10061-01-5	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Cyclohexane	110-82-7	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	delta-BHC	319-86-8	2.0	U	UG/KG	1.7	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/12/2006	09:30:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	6.6		UG/KG	3.3		06/20/2006		FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Dibenzofuran	132-64-9	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Dibromochloromethane	124-48-1	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Dichlorodifluoromethane	75-71-8	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	Dieldrin	60-57-1	4.1	U	UG/KG	3.3	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Diethylphthalate	84-66-2	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Dimethylphthalate	131-11-3	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Di-n-butylphthalate	84-74-2	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Di-n-octylphthalate	117-84-0	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	Endosulfan I	959-98-8	2.0	U	UG/KG	1.7	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	Endosulfan II	33213-65-9	4.1	U	UG/KG	3.3	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	Endosulfan sulfate	1031-07-8	4.1	U	UG/KG	3.3	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	Endrin	72-20-8	4.1	U	UG/KG	3.3	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	Endrin aldehyde	7421-93-4	4.1	U	UG/KG	3.3	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	Endrin ketone	53494-70-5	4.1	U	UG/KG	3.3	U	06/20/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Ethylbenzene	100-41-4	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Fluoranthene	206-44-0	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/12/2006	09:30:00	SVOC	Fluoranthene	206-44-0	17		UG/KG	3.3		06/20/2006		FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Fluorene	86-73-7	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/12/2006	09:30:00	SVOC	Fluorene	86-73-7	4.1	U	UG/KG	3.3	U	06/20/2006	UJ	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	gamma-BHC (Lindane)	58-89-9	2.0	U	UG/KG	1.7	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	gamma-Chlordane	5103-74-2	2.0	U	UG/KG	1.7	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	Heptachlor	76-44-8	2.0	U	UG/KG	1.7	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	Heptachlor epoxide	1024-57-3	2.0	U	UG/KG	1.7	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Hexachlorobenzene	118-74-1	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Hexachlorobutadiene	87-68-3	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Hexachlorocyclopentadiene	77-47-4	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Hexachloroethane	67-72-1	200	UJ	UG/KG	170	U	06/20/2006	UJ	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/12/2006	09:30:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	12		UG/KG	3.3		06/20/2006		FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Isophorone	78-59-1	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Isopropylbenzene	98-82-8	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	m,p-Xylene	179601-23-1	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	Methoxychlor	72-43-5	20	U	UG/KG	17	U	06/20/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Methyl acetate	79-20-9	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Methyl tert-butyl ether	1634-04-4	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Methylcyclohexane	108-87-2	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Methylene chloride	75-09-2	6.7	U	ug/kg	5		06/22/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Naphthalene	91-20-3	200	U	UG/KG	170	U	06/20/2006	U	FD-062006

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7461	S-0149.10	S	07/12/2006	09:30:00	SVOC	Naphthalene	91-20-3	4.1	U	UG/KG	3.3	U	06/20/2006	UJ	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Nitrobenzene	98-95-3	200	UJ	UG/KG	170	U	06/20/2006	UJ	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	200	UJ	UG/KG	170	U	06/20/2006	UJ	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	N-Nitrosodiphenylamine	86-30-6	200	UJ	UG/KG	170	U	06/20/2006	UJ	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	o-Xylene	95-47-6	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Pentachlorophenol	87-86-5	410	UJ	UG/KG	330	U	06/20/2006	R	FD-062006
35430	J7444	J7461	S-0149.10	S	07/12/2006	09:30:00	SVOC	Pentachlorophenol	87-86-5	8.1	U	UG/KG	6.7	U	06/20/2006	UJ	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Phenanthrene	85-01-8	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/12/2006	09:30:00	SVOC	Phenanthrene	85-01-8	2	J	UG/KG	3.3		06/20/2006	J	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Phenol	108-95-2	200	UJ	UG/KG	170	U	06/20/2006	UJ	FD-062006
35430	J7444	J7461	S-0149.10	S	07/16/2006	00:24:00	SVOC	Pyrene	129-00-0	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/12/2006	09:30:00	SVOC	Pyrene	129-00-0	26		UG/KG	3.3		06/20/2006		FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Styrene	100-42-5	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Tetrachloroethene	127-18-4	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Toluene	108-88-3	6.7	U	ug/kg	5		06/22/2006	U	FD-062006
35430	J7444	J7461	S-0149.10	S	07/02/2006	14:05:00	SVOC	Toxaphene	8001-35-2	200	U	UG/KG	170	U	06/20/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	trans-1,2-Dichloroethene	156-60-5	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	trans-1,3-Dichloropropene	10061-02-6	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Trichloroethene	79-01-6	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Trichlorofluoromethane	75-69-4	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7461	06C03020	S	06/29/2006	12:19:00	VOC	Vinyl chloride	75-01-4	6.7	U	ug/kg	5	U	06/22/2006	U	FD-062006
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	1,1,1-Trichloroethane	71-55-6	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	1,1,2-Trichloroethane	79-00-5	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	1,1-Dichloroethane	75-34-3	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	1,1-Dichloroethene	75-35-4	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	1,2,3-Trichlorobenzene	87-61-6	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	1,2,4-Trichlorobenzene	120-82-1	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	1,2-Dibromoethane	106-93-4	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	1,2-Dichlorobenzene	95-50-1	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	1,2-Dichloroethane	107-06-2	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	1,2-Dichloropropane	78-87-5	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	1,3-Dichlorobenzene	541-73-1	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	1,4-Dichlorobenzene	106-46-7	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	1,4-Dioxane	123-91-1	160	R	ug/kg	66	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	1,4-Dioxane	123-91-1	160	R	ug/kg	100	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	2-Butanone	78-93-3	16	U	ug/kg	10	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	2-Hexanone	591-78-6	16	U	ug/kg	10	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	4-Methyl-2-Pentanone	108-10-1	16	U	ug/kg	10	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Acetone	67-64-1	16	U	ug/kg	10	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Benzene	71-43-2	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Bromochloromethane	74-97-5	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Bromodichloromethane	75-27-4	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Bromoform	75-25-2	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Bromomethane	74-83-9	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Carbon disulfide	75-15-0	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Carbon tetrachloride	56-23-5	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Chlorobenzene	108-90-7	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Chloroethane	75-00-3	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Chloroform	67-66-3	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Chloromethane	74-87-3	7.9	UJ	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	cis-1,2-Dichloroethene	156-59-2	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	cis-1,3-Dichloropropene	10061-01-5	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Cyclohexane	110-82-7	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Dibromochloromethane	124-48-1	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Dichlorodifluoromethane	75-71-8	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Ethylbenzene	100-41-4	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Isopropylbenzene	98-82-8	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	m,p-Xylene	179601-23-1	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Methyl acetate	79-20-9	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Methyl tert-butyl ether	1634-04-4	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Methylcyclohexane	108-87-2	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Methylene chloride	75-09-2	7.9	U	ug/kg	5		06/22/2006	U	OTI-01-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	o-Xylene	95-47-6	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Styrene	100-42-5	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Tetrachloroethene	127-18-4	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Toluene	108-88-3	7.9	U	ug/kg	5		06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	trans-1,2-Dichloroethene	156-60-5	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	trans-1,3-Dichloropropene	10061-02-6	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Trichloroethene	79-01-6	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Trichlorofluoromethane	75-69-4	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7464	06C03021	S	06/29/2006	12:54:00	VOC	Vinyl chloride	75-01-4	7.9	U	ug/kg	5	U	06/22/2006	U	OTI-01-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	1,1,1-Trichloroethane	71-55-6	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	1,1,2-Trichloroethane	79-00-5	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	1,1-Dichloroethane	75-34-3	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	1,1-Dichloroethene	75-35-4	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	1,2,3-Trichlorobenzene	87-61-6	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	1,2,4-Trichlorobenzene	120-82-1	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	1,2-Dibromoethane	106-93-4	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	1,2-Dichlorobenzene	95-50-1	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	1,2-Dichloroethane	107-06-2	36		ug/kg	5		06/22/2006		OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	1,2-Dichloropropane	78-87-5	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	1,3-Dichlorobenzene	541-73-1	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	1,4-Dichlorobenzene	106-46-7	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg	66	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg	100	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	2-Butanone	78-93-3	12	U	ug/kg	10	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	2-Hexanone	591-78-6	12	U	ug/kg	10	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	4-Methyl-2-Pentanone	108-10-1	12	U	ug/kg	10	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Acetone	67-64-1	12	U	ug/kg	10	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Benzene	71-43-2	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Bromochloromethane	74-97-5	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Bromodichloromethane	75-27-4	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Bromoform	75-25-2	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Bromomethane	74-83-9	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Carbon disulfide	75-15-0	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Carbon tetrachloride	56-23-5	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Chlorobenzene	108-90-7	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Chloroethane	75-00-3	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Chloroform	67-66-3	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Chloromethane	74-87-3	6.2	UJ	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	cis-1,2-Dichloroethene	156-59-2	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	cis-1,3-Dichloropropene	10061-01-5	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Cyclohexane	110-82-7	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Dibromochloromethane	124-48-1	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Dichlorodifluoromethane	75-71-8	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Ethylbenzene	100-41-4	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Isopropylbenzene	98-82-8	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	m,p-Xylene	179601-23-1	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Methyl acetate	79-20-9	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Methyl tert-butyl ether	1634-04-4	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Methylcyclohexane	108-87-2	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Methylene chloride	75-09-2	6.2	U	ug/kg	5		06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	o-Xylene	95-47-6	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Styrene	100-42-5	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Tetrachloroethene	127-18-4	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Toluene	108-88-3	6.2	U	ug/kg	5		06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	trans-1,2-Dichloroethene	156-60-5	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	trans-1,3-Dichloropropene	10061-02-6	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Trichloroethene	79-01-6	1.5	J	ug/kg	5		06/22/2006	J	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Trichlorofluoromethane	75-69-4	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7467	06C03022	S	06/29/2006	13:30:00	VOC	Vinyl chloride	75-01-4	6.2	U	ug/kg	5	U	06/22/2006	U	OTI-02-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	1,1,1-Trichloroethane	71-55-6	32		ug/kg	5		06/22/2006	J	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	1,1,2-Trichloroethane	79-00-5	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	1,1-Dichloroethane	75-34-3	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	1,1-Dichloroethene	75-35-4	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	1,2,3-Trichlorobenzene	87-61-6	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	1,2,4-Trichlorobenzene	120-82-1	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	1,2-Dibromoethane	106-93-4	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	1,2-Dichlorobenzene	95-50-1	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	1,2-Dichloroethane	107-06-2	620	J	ug/kg	5		06/22/2006	J	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	1,2-Dichloropropane	78-87-5	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	1,3-Dichlorobenzene	541-73-1	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	1,4-Dichlorobenzene	106-46-7	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	1,4-Dioxane	123-91-1	190	R	ug/kg	66	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	1,4-Dioxane	123-91-1	190	R	ug/kg	100	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	2-Butanone	78-93-3	19	U	ug/kg	10	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	2-Hexanone	591-78-6	19	U	ug/kg	10	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	4-Methyl-2-Pentanone	108-10-1	19	U	ug/kg	10	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Acetone	67-64-1	19	U	ug/kg	10	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Benzene	71-43-2	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Bromochloromethane	74-97-5	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Bromodichloromethane	75-27-4	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Bromoform	75-25-2	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Bromomethane	74-83-9	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Carbon disulfide	75-15-0	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Carbon tetrachloride	56-23-5	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Chlorobenzene	108-90-7	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Chloroethane	75-00-3	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Chloroform	67-66-3	120		ug/kg	5		06/22/2006		OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Chloromethane	74-87-3	9.3	UJ	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	cis-1,2-Dichloroethene	156-59-2	19		ug/kg	5		06/22/2006		OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	cis-1,3-Dichloropropene	10061-01-5	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Cyclohexane	110-82-7	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Dibromochloromethane	124-48-1	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Dichlorodifluoromethane	75-71-8	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Ethylbenzene	100-41-4	9.3	U	ug/kg	5		06/22/2006	J	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Isopropylbenzene	98-82-8	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	m,p-Xylene	179601-23-1	1.1	J	ug/kg	5		06/22/2006	J	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Methyl acetate	79-20-9	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Methyl tert-butyl ether	1634-04-4	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Methylcyclohexane	108-87-2	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Methylene chloride	75-09-2	9.3	U	ug/kg	5		06/22/2006	UJ	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	o-Xylene	95-47-6	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Styrene	100-42-5	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Tetrachloroethene	127-18-4	0.42	J	ug/kg	5		06/22/2006	J	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Toluene	108-88-3	39		ug/kg	5		06/22/2006		OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	trans-1,2-Dichloroethene	156-60-5	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	trans-1,3-Dichloropropene	10061-02-6	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Trichloroethene	79-01-6	75		ug/kg	5		06/22/2006		OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Trichlorofluoromethane	75-69-4	0.74	J	ug/kg	5		06/22/2006	J	OTI-03-062006-10
35430	J7454	J7470	06C03023	S	06/29/2006	14:03:00	VOC	Vinyl chloride	75-01-4	9.3	U	ug/kg	5	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	1,1,1-Trichloroethane	71-55-6	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	440	U	ug/kg	250	U	06/22/2006	UJ	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	1,1,2-Trichloroethane	79-00-5	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	1,1-Dichloroethane	75-34-3	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	1,1-Dichloroethene	75-35-4	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	1,2,3-Trichlorobenzene	87-61-6	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	1,2,4-Trichlorobenzene	120-82-1	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	1,2-Dibromoethane	106-93-4	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	1,2-Dichlorobenzene	95-50-1	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	1,2-Dichloroethane	107-06-2	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	1,2-Dichloropropane	78-87-5	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	1,3-Dichlorobenzene	541-73-1	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	1,4-Dichlorobenzene	106-46-7	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	1,4-Dioxane	123-91-1	8700	U	ug/kg	5000	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	2-Butanone	78-93-3	870	U	ug/kg	500	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	2-Hexanone	591-78-6	870	U	ug/kg	500	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	4-Methyl-2-Pentanone	108-10-1	870	U	ug/kg	500	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Acetone	67-64-1	870	U	ug/kg	500	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Benzene	71-43-2	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Bromochloromethane	74-97-5	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Bromodichloromethane	75-27-4	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Bromoform	75-25-2	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Bromomethane	74-83-9	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Carbon disulfide	75-15-0	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Carbon tetrachloride	56-23-5	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Chlorobenzene	108-90-7	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Chloroethane	75-00-3	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Chloroform	67-66-3	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Chloromethane	74-87-3	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	cis-1,2-Dichloroethene	156-59-2	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	cis-1,3-Dichloropropene	10061-01-5	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Cyclohexane	110-82-7	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Dibromochloromethane	124-48-1	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Dichlorodifluoromethane	75-71-8	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Ethylbenzene	100-41-4	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Isopropylbenzene	98-82-8	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	m,p-Xylene	179601-23-1	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Methyl acetate	79-20-9	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Methyl tert-butyl ether	1634-04-4	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Methylcyclohexane	108-87-2	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Methylene chloride	75-09-2	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	o-Xylene	95-47-6	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Styrene	100-42-5	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Tetrachloroethene	127-18-4	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Toluene	108-88-3	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	trans-1,2-Dichloroethene	156-60-5	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	trans-1,3-Dichloropropene	10061-02-6	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Trichloroethene	79-01-6	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Trichlorofluoromethane	75-69-4	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7470ME	06C03023ME	S	07/01/2006	10:59:00	VOC	Vinyl chloride	75-01-4	440	U	ug/kg	250	U	06/22/2006	U	OTI-03-062006-10
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	1,1,1-Trichloroethane	71-55-6	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	1,1,2-Trichloroethane	79-00-5	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	1,1-Dichloroethane	75-34-3	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	1,1-Dichloroethene	75-35-4	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	1,2,3-Trichlorobenzene	87-61-6	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	1,2,4-Trichlorobenzene	120-82-1	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	1,2-Dibromoethane	106-93-4	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	1,2-Dichlorobenzene	95-50-1	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	1,2-Dichloroethane	107-06-2	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	1,2-Dichloropropane	78-87-5	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	1,3-Dichlorobenzene	541-73-1	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	1,4-Dichlorobenzene	106-46-7	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	1,4-Dioxane	123-91-1	100	R	ug/L	100	U	06/22/2006	UJ	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	2-Butanone	78-93-3	10	U	ug/L	10	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	2-Hexanone	591-78-6	10	U	ug/L	10	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	4-Methyl-2-Pentanone	108-10-1	10	U	ug/L	10	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Acetone	67-64-1	10		ug/L	10		06/22/2006		TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Benzene	71-43-2	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Bromochloromethane	74-97-5	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Bromodichloromethane	75-27-4	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Bromoform	75-25-2	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Bromomethane	74-83-9	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Carbon disulfide	75-15-0	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Carbon tetrachloride	56-23-5	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Chlorobenzene	108-90-7	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Chloroethane	75-00-3	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Chloroform	67-66-3	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Chloromethane	74-87-3	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	cis-1,2-Dichloroethene	156-59-2	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	cis-1,3-Dichloropropene	10061-01-5	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Cyclohexane	110-82-7	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Dibromochloromethane	124-48-1	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Dichlorodifluoromethane	75-71-8	5	U	ug/L	4	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Dichlorodifluoromethane	75-71-8	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Ethylbenzene	100-41-4	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Isopropylbenzene	98-82-8	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	m,p-Xylene	179601-23-1	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Methyl acetate	79-20-9	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Methyl tert-butyl ether	1634-04-4	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Methylcyclohexane	108-87-2	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Methylene chloride	75-09-2	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	o-Xylene	95-47-6	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Styrene	100-42-5	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Tetrachloroethene	127-18-4	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Toluene	108-88-3	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	trans-1,2-Dichloroethene	156-60-5	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	trans-1,3-Dichloropropene	10061-02-6	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Trichloroethene	79-01-6	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Trichlorofluoromethane	75-69-4	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7454	J7471	06C03024	W	06/24/2006	16:00:00	VOC	Vinyl chloride	75-01-4	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK-062106
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	1,1'-Biphenyl	92-52-4	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	2,4,5-Trichlorophenol	95-95-4	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	2,4,6-Trichlorophenol	88-06-2	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	2,4-Dichlorophenol	120-83-2	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	2,4-Dimethylphenol	105-67-9	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	2,4-Dinitrophenol	51-28-5	340	R	UG/KG	330	U	06/21/2006	UJ	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	2,4-Dinitrotoluene	121-14-2	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	2,6-Dinitrotoluene	606-20-2	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	2-Chloronaphthalene	91-58-7	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	2-Chlorophenol	95-57-8	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	2-Methylnaphthalene	91-57-6	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/11/2006	23:35:00	SVOC	2-Methylnaphthalene	91-57-6	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	2-Methylphenol	95-48-7	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	2-Nitroaniline	88-74-4	340	R	UG/KG	330	U	06/21/2006	UJ	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	2-Nitrophenol	88-75-5	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	3-Nitroaniline	99-09-2	340	R	UG/KG	330	U	06/21/2006	UJ	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	4,4'-DDD	72-54-8	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	4,4'-DDE	72-55-9	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	4,4'-DDT	50-29-3	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	340	U	UG/KG	330	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	4-Bromophenyl-phenylether	101-55-3	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	4-Chloro-3-methylphenol	59-50-7	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	4-Chloroaniline	106-47-8	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	4-Methylphenol	106-44-5	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	4-Nitroaniline	100-01-6	340	R	UG/KG	330	U	06/21/2006	UJ	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	4-Nitrophenol	100-02-7	340	R	UG/KG	330	U	06/21/2006	UJ	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Acenaphthene	83-32-9	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/11/2006	23:35:00	SVOC	Acenaphthene	83-32-9	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Acenaphthylene	208-96-8	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/11/2006	23:35:00	SVOC	Acenaphthylene	208-96-8	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Acetophenone	98-86-2	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	Aldrin	309-00-2	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	alpha-BHC	319-84-6	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	alpha-Chlordane	5103-71-9	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Anthracene	120-12-7	170	UJ	UG/KG	170	U	06/21/2006	U	PS-01-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7472	S-0152.01	S	07/11/2006	23:35:00	SVOC	Anthracene	120-12-7	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/04/2006	10:19:00	SVOC	Aroclor-1016	12674-11-2	34	U	UG/KG	33	U	06/21/2006	R	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/04/2006	10:19:00	SVOC	Aroclor-1221	11104-28-2	34	U	UG/KG	33	U	06/21/2006	R	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/04/2006	10:19:00	SVOC	Aroclor-1232	11141-16-5	34	U	UG/KG	33	U	06/21/2006	R	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/04/2006	10:19:00	SVOC	Aroclor-1242	53469-21-9	34	U	UG/KG	33	U	06/21/2006	R	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/04/2006	10:19:00	SVOC	Aroclor-1248	12672-29-6	34	U	UG/KG	33	U	06/21/2006	R	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/04/2006	10:19:00	SVOC	Aroclor-1254	11097-69-1	34	U	UG/KG	33	U	06/21/2006	R	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/04/2006	10:19:00	SVOC	Aroclor-1260	11096-82-5	34	U	UG/KG	33	U	06/21/2006	R	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/04/2006	10:19:00	SVOC	Aroclor-1262	37324-23-5	34	U	UG/KG	33	U	06/21/2006	R	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/04/2006	10:19:00	SVOC	Aroclor-1268	11100-14-4	34	U	UG/KG	33	U	06/21/2006	R	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Atrazine	1912-24-9	170	UJ	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Benzaldehyde	100-52-7	170	U	UG/KG	17	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Benzaldehyde	100-52-7	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Benzo(a)anthracene	56-55-3	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/11/2006	23:35:00	SVOC	Benzo(a)anthracene	56-55-3	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Benzo(a)pyrene	50-32-8	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/11/2006	23:35:00	SVOC	Benzo(a)pyrene	50-32-8	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Benzo(b)fluoranthene	205-99-2	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/11/2006	23:35:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Benzo(g,h,i)perylene	191-24-2	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/11/2006	23:35:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Benzo(k)fluoranthene	207-08-9	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/11/2006	23:35:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	beta-BHC	319-85-7	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Butylbenzylphthalate	85-68-7	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Caprolactam	105-60-2	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Carbazole	86-74-8	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Chrysene	218-01-9	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/11/2006	23:35:00	SVOC	Chrysene	218-01-9	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	delta-BHC	319-86-8	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/11/2006	23:35:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Dibenzofuran	132-64-9	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	Dieldrin	60-57-1	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Diethylphthalate	84-66-2	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Dimethylphthalate	131-11-3	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Di-n-butylphthalate	84-74-2	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Di-n-octylphthalate	117-84-0	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	Endosulfan I	959-98-8	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	Endosulfan II	33213-65-9	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	Endosulfan sulfate	1031-07-8	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	Endrin	72-20-8	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	Endrin aldehyde	7421-93-4	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	Endrin ketone	53494-70-5	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Fluoranthene	206-44-0	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/11/2006	23:35:00	SVOC	Fluoranthene	206-44-0	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Fluorene	86-73-7	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/11/2006	23:35:00	SVOC	Fluorene	86-73-7	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	gamma-BHC (Lindane)	58-89-9	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	gamma-Chlordane	5103-74-2	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	Heptachlor	76-44-8	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	Heptachlor epoxide	1024-57-3	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Hexachlorobenzene	118-74-1	170	UJ	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Hexachlorobutadiene	87-68-3	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Hexachlorocyclopentadiene	77-47-4	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Hexachloroethane	67-72-1	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/11/2006	23:35:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Isophorone	78-59-1	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	Methoxychlor	72-43-5	17	U	UG/KG	17	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Naphthalene	91-20-3	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/11/2006	23:35:00	SVOC	Naphthalene	91-20-3	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Nitrobenzene	98-95-3	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	N-Nitrosodiphenylamine	86-30-6	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Pentachlorophenol	87-86-5	340	UJ	UG/KG	330	U	06/21/2006	R	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/11/2006	23:35:00	SVOC	Pentachlorophenol	87-86-5	6.9	U	UG/KG	6.7	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Phenanthrene	85-01-8	170	UJ	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/11/2006	23:35:00	SVOC	Phenanthrene	85-01-8	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Phenol	108-95-2	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/16/2006	01:07:00	SVOC	Pyrene	129-00-0	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/11/2006	23:35:00	SVOC	Pyrene	129-00-0	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-00
35430	J7444	J7472	S-0152.01	S	07/02/2006	09:53:00	SVOC	Toxaphene	8001-35-2	170	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-00
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	1,1,1-Trichloroethane	71-55-6	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	1,1,2-Trichloroethane	79-00-5	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	1,1'-Biphenyl	92-52-4	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	1,1-Dichloroethane	75-34-3	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	1,1-Dichloroethene	75-35-4	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	1,2,3-Trichlorobenzene	87-61-6	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	1,2,4-Trichlorobenzene	120-82-1	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	1,2-Dibromoethane	106-93-4	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	1,2-Dichlorobenzene	95-50-1	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	1,2-Dichloroethane	107-06-2	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	1,2-Dichloropropane	78-87-5	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	1,3-Dichlorobenzene	541-73-1	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	1,4-Dichlorobenzene	106-46-7	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	1,4-Dioxane	123-91-1	130	R	ug/kg	66	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	1,4-Dioxane	123-91-1	130	R	ug/kg	100	U	06/22/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	2,4,5-Trichlorophenol	95-95-4	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	2,4,6-Trichlorophenol	88-06-2	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	2,4-Dichlorophenol	120-83-2	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	2,4-Dimethylphenol	105-67-9	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	2,4-Dinitrophenol	51-28-5	410	R	UG/KG	330	U	06/21/2006	UJ	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	2,4-Dinitrotoluene	121-14-2	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	2,6-Dinitrotoluene	606-20-2	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	2-Butanone	78-93-3	13	U	ug/kg	10	U	06/22/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	2-Chloronaphthalene	91-58-7	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	2-Chlorophenol	95-57-8	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	2-Hexanone	591-78-6	13	U	ug/kg	10	U	06/22/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	2-Methylnaphthalene	91-57-6	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/12/2006	00:10:00	SVOC	2-Methylnaphthalene	91-57-6	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	2-Methylphenol	95-48-7	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	2-Nitroaniline	88-74-4	410	R	UG/KG	330	U	06/21/2006	UJ	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	2-Nitrophenol	88-75-5	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	3-Nitroaniline	99-09-2	410	R	UG/KG	330	U	06/21/2006	UJ	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	4,4'-DDD	72-54-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	4,4'-DDE	72-55-9	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	4,4'-DDT	50-29-3	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	410	U	UG/KG	330	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	4-Bromophenyl-phenylether	101-55-3	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	4-Chloro-3-methylphenol	59-50-7	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	4-Chloroaniline	106-47-8	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	4-Methyl-2-Pentanone	108-10-1	13	U	ug/kg	10	U	06/22/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	4-Methylphenol	106-44-5	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	4-Nitroaniline	100-01-6	410	R	UG/KG	330	U	06/21/2006	UJ	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	4-Nitrophenol	100-02-7	410	R	UG/KG	330	U	06/21/2006	UJ	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Acenaphthene	83-32-9	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/12/2006	00:10:00	SVOC	Acenaphthene	83-32-9	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Acenaphthylene	208-96-8	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7473	S-0152.02	S	07/12/2006	00:10:00	SVOC	Acenaphthylene	208-96-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Acetone	67-64-1	13	U	ug/kg	10	U	06/22/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Acetophenone	98-86-2	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	Aldrin	309-00-2	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	alpha-BHC	319-84-6	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	alpha-Chlordane	5103-71-9	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Anthracene	120-12-7	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/12/2006	00:10:00	SVOC	Anthracene	120-12-7	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/04/2006	10:55:00	SVOC	Aroclor-1016	12674-11-2	41	U	UG/KG	33	U	06/21/2006	R	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/04/2006	10:55:00	SVOC	Aroclor-1221	11104-28-2	41	U	UG/KG	33	U	06/21/2006	R	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/04/2006	10:55:00	SVOC	Aroclor-1232	11141-16-5	41	U	UG/KG	33	U	06/21/2006	R	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/04/2006	10:55:00	SVOC	Aroclor-1242	53469-21-9	41	U	UG/KG	33	U	06/21/2006	R	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/04/2006	10:55:00	SVOC	Aroclor-1248	12672-29-6	41	U	UG/KG	33	U	06/21/2006	R	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/04/2006	10:55:00	SVOC	Aroclor-1254	11097-69-1	41	U	UG/KG	33	U	06/21/2006	R	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/04/2006	10:55:00	SVOC	Aroclor-1260	11096-82-5	41	U	UG/KG	33	U	06/21/2006	R	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/04/2006	10:55:00	SVOC	Aroclor-1262	37324-23-5	41	U	UG/KG	33	U	06/21/2006	R	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/04/2006	10:55:00	SVOC	Aroclor-1268	11100-14-4	41	U	UG/KG	33	U	06/21/2006	R	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Atrazine	1912-24-9	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Benzaldehyde	100-52-7	210	U	UG/KG	17	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Benzaldehyde	100-52-7	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Benzene	71-43-2	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Benzo(a)anthracene	56-55-3	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/12/2006	00:10:00	SVOC	Benzo(a)anthracene	56-55-3	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Benzo(a)pyrene	50-32-8	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/12/2006	00:10:00	SVOC	Benzo(a)pyrene	50-32-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Benzo(b)fluoranthene	205-99-2	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/12/2006	00:10:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Benzo(g,h,i)perylene	191-24-2	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/12/2006	00:10:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Benzo(k)fluoranthene	207-08-9	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/12/2006	00:10:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	beta-BHC	319-85-7	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Bromochloromethane	74-97-5	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Bromodichloromethane	75-27-4	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Bromoform	75-25-2	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Bromomethane	74-83-9	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Butylbenzylphthalate	85-68-7	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Caprolactam	105-60-2	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Carbazole	86-74-8	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Carbon disulfide	75-15-0	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Carbon tetrachloride	56-23-5	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Chlorobenzene	108-90-7	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Chloroethane	75-00-3	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Chloroform	67-66-3	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Chloromethane	74-87-3	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Chrysene	218-01-9	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/12/2006	00:10:00	SVOC	Chrysene	218-01-9	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	cis-1,2-Dichloroethene	156-59-2	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	cis-1,3-Dichloropropene	10061-01-5	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Cyclohexane	110-82-7	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	delta-BHC	319-86-8	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/12/2006	00:10:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Dibenzofuran	132-64-9	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Dibromochloromethane	124-48-1	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Dichlorodifluoromethane	75-71-8	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	Dieldrin	60-57-1	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Diethylphthalate	84-66-2	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Dimethylphthalate	131-11-3	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Di-n-butylphthalate	84-74-2	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Di-n-octylphthalate	117-84-0	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	Endosulfan I	959-98-8	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	Endosulfan II	33213-65-9	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	Endosulfan sulfate	1031-07-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	Endrin	72-20-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	Endrin aldehyde	7421-93-4	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	Endrin ketone	53494-70-5	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Ethylbenzene	100-41-4	4.2	J	ug/kg	5		06/22/2006	J	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Fluoranthene	206-44-0	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/12/2006	00:10:00	SVOC	Fluoranthene	206-44-0	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Fluorene	86-73-7	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/12/2006	00:10:00	SVOC	Fluorene	86-73-7	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	gamma-BHC (Lindane)	58-89-9	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	gamma-Chlordane	5103-74-2	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	Heptachlor	76-44-8	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	Heptachlor epoxide	1024-57-3	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Hexachlorobenzene	118-74-1	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Hexachlorobutadiene	87-68-3	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Hexachlorocyclopentadiene	77-47-4	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Hexachloroethane	67-72-1	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/12/2006	00:10:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Isophorone	78-59-1	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Isopropylbenzene	98-82-8	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	m,p-Xylene	179601-23-1	25		ug/kg	5		06/22/2006		PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	Methoxychlor	72-43-5	21	U	UG/KG	17	U	06/21/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Methyl acetate	79-20-9	6.7	UJ	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Methyl tert-butyl ether	1634-04-4	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Methylcyclohexane	108-87-2	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Methylene chloride	75-09-2	6.7	U	ug/kg	5		06/22/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Naphthalene	91-20-3	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/12/2006	00:10:00	SVOC	Naphthalene	91-20-3	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Nitrobenzene	98-95-3	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	N-Nitrosodiphenylamine	86-30-6	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	o-Xylene	95-47-6	4.9	J	ug/kg	5		06/22/2006	J	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Pentachlorophenol	87-86-5	410	UJ	UG/KG	330	U	06/21/2006	R	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/12/2006	00:10:00	SVOC	Pentachlorophenol	87-86-5	8.2	U	UG/KG	6.7	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Phenanthrene	85-01-8	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/12/2006	00:10:00	SVOC	Phenanthrene	85-01-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Phenol	108-95-2	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/16/2006	01:50:00	SVOC	Pyrene	129-00-0	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/12/2006	00:10:00	SVOC	Pyrene	129-00-0	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Styrene	100-42-5	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Tetrachloroethene	127-18-4	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Toluene	108-88-3	29		ug/kg	5		06/22/2006		PS-01-062106-02
35430	J7444	J7473	S-0152.02	S	07/02/2006	10:29:00	SVOC	Toxaphene	8001-35-2	210	U	UG/KG	170	U	06/21/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	trans-1,2-Dichloroethene	156-60-5	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	trans-1,3-Dichloropropene	10061-02-6	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Trichloroethene	79-01-6	0.34	J	ug/kg	5		06/22/2006	J	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Trichlorofluoromethane	75-69-4	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7473	06C03010	S	06/28/2006	13:41:00	VOC	Vinyl chloride	75-01-4	6.7	U	ug/kg	5	U	06/22/2006	U	PS-01-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	1,1,1-Trichloroethane	71-55-6	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	1,1,2-Trichloroethane	79-00-5	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	1,1'-Biphenyl	92-52-4	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	1,1-Dichloroethane	75-34-3	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	1,1-Dichloroethene	75-35-4	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	1,2,3-Trichlorobenzene	87-61-6	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	1,2,4-Trichlorobenzene	120-82-1	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	1,2-Dibromoethane	106-93-4	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	1,2-Dichlorobenzene	95-50-1	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	1,2-Dichloroethane	107-06-2	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	1,2-Dichloropropane	78-87-5	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	1,3-Dichlorobenzene	541-73-1	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	1,4-Dichlorobenzene	106-46-7	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg	66	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	1,4-Dioxane	123-91-1	120	R	ug/kg	100	U	06/22/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	2,4,5-Trichlorophenol	95-95-4	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	2,4,6-Trichlorophenol	88-06-2	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	2,4-Dichlorophenol	120-83-2	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	2,4-Dimethylphenol	105-67-9	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	2,4-Dinitrophenol	51-28-5	410	UJ	UG/KG	330	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	2,4-Dinitrotoluene	121-14-2	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	2,6-Dinitrotoluene	606-20-2	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	2-Butanone	78-93-3	12	U	ug/kg	10	U	06/22/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	2-Chloronaphthalene	91-58-7	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	2-Chlorophenol	95-57-8	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	2-Hexanone	591-78-6	12	U	ug/kg	10	U	06/22/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	2-Methylnaphthalene	91-57-6	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/12/2006	00:45:00	SVOC	2-Methylnaphthalene	91-57-6	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	2-Methylphenol	95-48-7	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	2-Nitroaniline	88-74-4	410	U	UG/KG	330	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	2-Nitrophenol	88-75-5	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	3-Nitroaniline	99-09-2	410	U	UG/KG	330	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	4,4'-DDD	72-54-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	4,4'-DDE	72-55-9	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	4,4'-DDT	50-29-3	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	410	U	UG/KG	330	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	4-Bromophenyl-phenylether	101-55-3	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	4-Chloro-3-methylphenol	59-50-7	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	4-Chloroaniline	106-47-8	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	4-Methyl-2-Pentanone	108-10-1	12	U	ug/kg	10	U	06/22/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	4-Methylphenol	106-44-5	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	4-Nitroaniline	100-01-6	410	U	UG/KG	330	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	4-Nitrophenol	100-02-7	410	U	UG/KG	330	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Acenaphthene	83-32-9	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/12/2006	00:45:00	SVOC	Acenaphthene	83-32-9	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Acenaphthylene	208-96-8	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/12/2006	00:45:00	SVOC	Acenaphthylene	208-96-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Acetone	67-64-1	12	U	ug/kg	10	U	06/22/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Acetophenone	98-86-2	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	Aldrin	309-00-2	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	alpha-BHC	319-84-6	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	alpha-Chlordane	5103-71-9	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Anthracene	120-12-7	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/12/2006	00:45:00	SVOC	Anthracene	120-12-7	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/04/2006	11:32:00	SVOC	Aroclor-1016	12674-11-2	41	U	UG/KG	33	U	06/21/2006	R	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/04/2006	11:32:00	SVOC	Aroclor-1221	11104-28-2	41	U	UG/KG	33	U	06/21/2006	R	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/04/2006	11:32:00	SVOC	Aroclor-1232	11141-16-5	41	U	UG/KG	33	U	06/21/2006	R	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/04/2006	11:32:00	SVOC	Aroclor-1242	53469-21-9	41	U	UG/KG	33	U	06/21/2006	R	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/04/2006	11:32:00	SVOC	Aroclor-1248	12672-29-6	41	U	UG/KG	33	U	06/21/2006	R	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/04/2006	11:32:00	SVOC	Aroclor-1254	11097-69-1	41	U	UG/KG	33	U	06/21/2006	R	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/04/2006	11:32:00	SVOC	Aroclor-1260	11096-82-5	41	U	UG/KG	33	U	06/21/2006	R	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/04/2006	11:32:00	SVOC	Aroclor-1262	37324-23-5	41	U	UG/KG	33	U	06/21/2006	R	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/04/2006	11:32:00	SVOC	Aroclor-1268	11100-14-4	41	U	UG/KG	33	U	06/21/2006	R	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Atrazine	1912-24-9	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	17	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Benzene	71-43-2	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Benzo(a)anthracene	56-55-3	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/12/2006	00:45:00	SVOC	Benzo(a)anthracene	56-55-3	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Benzo(a)pyrene	50-32-8	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/12/2006	00:45:00	SVOC	Benzo(a)pyrene	50-32-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Benzo(b)fluoranthene	205-99-2	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7444	J7474	S-0152.03	S	07/12/2006	00:45:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Benzo(g,h,i)perylene	191-24-2	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/12/2006	00:45:00	SVOC	Benzo(g,h,i)perylene	191-24-2	5.3		UG/KG	3.3		06/21/2006		PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Benzo(k)fluoranthene	207-08-9	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/12/2006	00:45:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	beta-BHC	319-85-7	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Bromochloromethane	74-97-5	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Bromodichloromethane	75-27-4	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Bromoform	75-25-2	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Bromomethane	74-83-9	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Butylbenzylphthalate	85-68-7	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Caprolactam	105-60-2	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Carbazole	86-74-8	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Carbon disulfide	75-15-0	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Carbon tetrachloride	56-23-5	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Chlorobenzene	108-90-7	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Chloroethane	75-00-3	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Chloroform	67-66-3	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Chloromethane	74-87-3	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Chrysene	218-01-9	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/12/2006	00:45:00	SVOC	Chrysene	218-01-9	3.6	J	UG/KG	3.3		06/21/2006	J	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	cis-1,2-Dichloroethene	156-59-2	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	cis-1,3-Dichloropropene	10061-01-5	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Cyclohexane	110-82-7	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	delta-BHC	319-86-8	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/12/2006	00:45:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Dibenzofuran	132-64-9	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Dibromochloromethane	124-48-1	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Dichlorodifluoromethane	75-71-8	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	Dieldrin	60-57-1	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Diethylphthalate	84-66-2	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Dimethylphthalate	131-11-3	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Di-n-butylphthalate	84-74-2	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Di-n-octylphthalate	117-84-0	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	Endosulfan I	959-98-8	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	Endosulfan II	33213-65-9	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	Endosulfan sulfate	1031-07-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	Endrin	72-20-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	Endrin aldehyde	7421-93-4	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	Endrin ketone	53494-70-5	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Ethylbenzene	100-41-4	0.53	J	ug/kg	5		06/22/2006	J	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Fluoranthene	206-44-0	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/12/2006	00:45:00	SVOC	Fluoranthene	206-44-0	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Fluorene	86-73-7	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/12/2006	00:45:00	SVOC	Fluorene	86-73-7	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	gamma-BHC (Lindane)	58-89-9	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	gamma-Chlordane	5103-74-2	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	Heptachlor	76-44-8	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	Heptachlor epoxide	1024-57-3	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Hexachlorobenzene	118-74-1	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Hexachlorobutadiene	87-68-3	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Hexachlorocyclopentadiene	77-47-4	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Hexachloroethane	67-72-1	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/12/2006	00:45:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Isophorone	78-59-1	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Isopropylbenzene	98-82-8	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	m,p-Xylene	179601-23-1	1.9	J	ug/kg	5		06/22/2006	J	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	Methoxychlor	72-43-5	20	U	UG/KG	17	U	06/21/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Methyl acetate	79-20-9	6.2	UJ	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Methyl tert-butyl ether	1634-04-4	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Methylcyclohexane	108-87-2	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Methylene chloride	75-09-2	6.2	U	ug/kg	5		06/22/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Naphthalene	91-20-3	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/12/2006	00:45:00	SVOC	Naphthalene	91-20-3	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Nitrobenzene	98-95-3	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	N-Nitrosodiphenylamine	86-30-6	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	o-Xylene	95-47-6	0.66	J	ug/kg	5		06/22/2006	J	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Pentachlorophenol	87-86-5	410	UJ	UG/KG	330	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/12/2006	00:45:00	SVOC	Pentachlorophenol	87-86-5	8.1	U	UG/KG	6.7	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Phenanthrene	85-01-8	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/12/2006	00:45:00	SVOC	Phenanthrene	85-01-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Phenol	108-95-2	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/16/2006	14:23:00	SVOC	Pyrene	129-00-0	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/12/2006	00:45:00	SVOC	Pyrene	129-00-0	4.5		UG/KG	3.3		06/21/2006		PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Styrene	100-42-5	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Tetrachloroethene	127-18-4	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Toluene	108-88-3	25		ug/kg	5		06/22/2006		PS-02-062106-02
35430	J7444	J7474	S-0152.03	S	07/02/2006	11:05:00	SVOC	Toxaphene	8001-35-2	200	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	trans-1,2-Dichloroethene	156-60-5	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	trans-1,3-Dichloropropene	10061-02-6	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Trichloroethene	79-01-6	0.83	J	ug/kg	5		06/22/2006	J	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Trichlorofluoromethane	75-69-4	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7474	06C03011	S	06/28/2006	14:14:00	VOC	Vinyl chloride	75-01-4	6.2	U	ug/kg	5	U	06/22/2006	U	PS-02-062106-02
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	1,1,1-Trichloroethane	71-55-6	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	1,1,2-Trichloroethane	79-00-5	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	1,1'-Biphenyl	92-52-4	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	1,1-Dichloroethane	75-34-3	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	1,1-Dichloroethene	75-35-4	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	1,2,3-Trichlorobenzene	87-61-6	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	1,2,4-Trichlorobenzene	120-82-1	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	1,2-Dibromoethane	106-93-4	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	1,2-Dichlorobenzene	95-50-1	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	1,2-Dichloroethane	107-06-2	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	1,2-Dichloropropane	78-87-5	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	1,3-Dichlorobenzene	541-73-1	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	1,4-Dichlorobenzene	106-46-7	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	1,4-Dioxane	123-91-1	160	R	ug/kg	66	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	1,4-Dioxane	123-91-1	160	R	ug/kg	100	U	06/22/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	2,4,5-Trichlorophenol	95-95-4	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	2,4,6-Trichlorophenol	88-06-2	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	2,4-Dichlorophenol	120-83-2	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	2,4-Dimethylphenol	105-67-9	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	2,4-Dinitrophenol	51-28-5	510	UJ	UG/KG	330	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	2,4-Dinitrotoluene	121-14-2	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	2,6-Dinitrotoluene	606-20-2	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	2-Butanone	78-93-3	16	U	ug/kg	10	U	06/22/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	2-Chloronaphthalene	91-58-7	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	2-Chlorophenol	95-57-8	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	2-Hexanone	591-78-6	16	U	ug/kg	10	U	06/22/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	2-Methylnaphthalene	91-57-6	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/20/2006	18:10:00	SVOC	2-Methylnaphthalene	91-57-6	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	2-Methylphenol	95-48-7	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	2-Nitroaniline	88-74-4	510	U	UG/KG	330	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	2-Nitrophenol	88-75-5	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	3-Nitroaniline	99-09-2	510	U	UG/KG	330	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	4,4'-DDD	72-54-8	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	4,4'-DDE	72-55-9	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	4,4'-DDT	50-29-3	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	510	U	UG/KG	330	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	4-Bromophenyl-phenylether	101-55-3	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	4-Chloro-3-methylphenol	59-50-7	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	4-Chloroaniline	106-47-8	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	4-Methyl-2-Pentanone	108-10-1	16	U	ug/kg	10	U	06/22/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	4-Methylphenol	106-44-5	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	4-Nitroaniline	100-01-6	510	U	UG/KG	330	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	4-Nitrophenol	100-02-7	510	U	UG/KG	330	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Acenaphthene	83-32-9	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/20/2006	18:10:00	SVOC	Acenaphthene	83-32-9	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Acenaphthylene	208-96-8	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/20/2006	18:10:00	SVOC	Acenaphthylene	208-96-8	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Acetone	67-64-1	16	U	ug/kg	10	U	06/22/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Acetophenone	98-86-2	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	Aldrin	309-00-2	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	alpha-BHC	319-84-6	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	alpha-Chlordane	5103-71-9	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Anthracene	120-12-7	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/20/2006	18:10:00	SVOC	Anthracene	120-12-7	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/04/2006	13:20:00	SVOC	Aroclor-1016	12674-11-2	51	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/04/2006	13:20:00	SVOC	Aroclor-1221	11104-28-2	51	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/04/2006	13:20:00	SVOC	Aroclor-1232	11141-16-5	51	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/04/2006	13:20:00	SVOC	Aroclor-1242	53469-21-9	51	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/04/2006	13:20:00	SVOC	Aroclor-1248	12672-29-6	51	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/04/2006	13:20:00	SVOC	Aroclor-1254	11097-69-1	51	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/04/2006	13:20:00	SVOC	Aroclor-1260	11096-82-5	51	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/04/2006	13:20:00	SVOC	Aroclor-1262	37324-23-5	51	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/04/2006	13:20:00	SVOC	Aroclor-1268	11100-14-4	51	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Atrazine	1912-24-9	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Benzaldehyde	100-52-7	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Benzene	71-43-2	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Benzo(a)anthracene	56-55-3	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/20/2006	18:10:00	SVOC	Benzo(a)anthracene	56-55-3	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Benzo(a)pyrene	50-32-8	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/20/2006	18:10:00	SVOC	Benzo(a)pyrene	50-32-8	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Benzo(b)fluoranthene	205-99-2	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/20/2006	18:10:00	SVOC	Benzo(b)fluoranthene	205-99-2	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Benzo(g,h,i)perylene	191-24-2	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/20/2006	18:10:00	SVOC	Benzo(g,h,i)perylene	191-24-2	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Benzo(k)fluoranthene	207-08-9	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/20/2006	18:10:00	SVOC	Benzo(k)fluoranthene	207-08-9	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	beta-BHC	319-85-7	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Bromochloromethane	74-97-5	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Bromodichloromethane	75-27-4	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Bromoform	75-25-2	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Bromomethane	74-83-9	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Butylbenzylphthalate	85-68-7	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Caprolactam	105-60-2	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Carbazole	86-74-8	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Carbon disulfide	75-15-0	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Carbon tetrachloride	56-23-5	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Chlorobenzene	108-90-7	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Chloroethane	75-00-3	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Chloroform	67-66-3	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Chloromethane	74-87-3	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Chrysene	218-01-9	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/20/2006	18:10:00	SVOC	Chrysene	218-01-9	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	cis-1,2-Dichloroethene	156-59-2	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	cis-1,3-Dichloropropene	10061-01-5	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Cyclohexane	110-82-7	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	delta-BHC	319-86-8	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/20/2006	18:10:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Dibenzofuran	132-64-9	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Dibromochloromethane	124-48-1	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Dichlorodifluoromethane	75-71-8	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	Dieldrin	60-57-1	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Diethylphthalate	84-66-2	250	UJ	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Dimethylphthalate	131-11-3	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Di-n-butylphthalate	84-74-2	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Di-n-octylphthalate	117-84-0	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	Endosulfan I	959-98-8	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	Endosulfan II	33213-65-9	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	Endosulfan sulfate	1031-07-8	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	Endrin	72-20-8	5	U	UG/KG	3.3	U	06/21/2006	R	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	Endrin aldehyde	7421-93-4	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	Endrin ketone	53494-70-5	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Ethylbenzene	100-41-4	1.1	J	ug/kg	5		06/22/2006	J	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Fluoranthene	206-44-0	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/20/2006	18:10:00	SVOC	Fluoranthene	206-44-0	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Fluorene	86-73-7	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/20/2006	18:10:00	SVOC	Fluorene	86-73-7	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	gamma-BHC (Lindane)	58-89-9	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	gamma-Chlordane	5103-74-2	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	Heptachlor	76-44-8	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	Heptachlor epoxide	1024-57-3	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Hexachlorobenzene	118-74-1	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Hexachlorobutadiene	87-68-3	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Hexachlorocyclopentadiene	77-47-4	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Hexachloroethane	67-72-1	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/20/2006	18:10:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Isophorone	78-59-1	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Isopropylbenzene	98-82-8	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	m,p-Xylene	179601-23-1	5.3	J	ug/kg	5		06/22/2006	J	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	Methoxychlor	72-43-5	25	U	UG/KG	17	U	06/21/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Methyl acetate	79-20-9	7.8	UJ	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Methyl tert-butyl ether	1634-04-4	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Methylcyclohexane	108-87-2	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Methylene chloride	75-09-2	7.8	U	ug/kg	5		06/22/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Naphthalene	91-20-3	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/20/2006	18:10:00	SVOC	Naphthalene	91-20-3	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Nitrobenzene	98-95-3	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	N-Nitrosodiphenylamine	86-30-6	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	o-Xylene	95-47-6	1.6	J	ug/kg	5		06/22/2006	J	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Pentachlorophenol	87-86-5	510	UJ	UG/KG	330	U	06/21/2006	R	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/20/2006	18:10:00	SVOC	Pentachlorophenol	87-86-5	10	U	UG/KG	6.7	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Phenanthrene	85-01-8	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/20/2006	18:10:00	SVOC	Phenanthrene	85-01-8	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Phenol	108-95-2	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/16/2006	03:59:00	SVOC	Pyrene	129-00-0	250	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/20/2006	18:10:00	SVOC	Pyrene	129-00-0	5	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Styrene	100-42-5	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Tetrachloroethene	127-18-4	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Toluene	108-88-3	20		ug/kg	5		06/22/2006		PS-03-062106-10
35430	J7475	J7475	S-0153.01	S	07/02/2006	21:26:00	SVOC	Toxaphene	8001-35-2	260	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	trans-1,2-Dichloroethene	156-60-5	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	trans-1,3-Dichloropropene	10061-02-6	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Trichloroethene	79-01-6	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Trichlorofluoromethane	75-69-4	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7475	06C03012	S	06/28/2006	14:47:00	VOC	Vinyl chloride	75-01-4	7.8	U	ug/kg	5	U	06/22/2006	U	PS-03-062106-10
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	1,1,1-Trichloroethane	71-55-6	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	1,1,2-Trichloroethane	79-00-5	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	1,1'-Biphenyl	92-52-4	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	1,1-Dichloroethane	75-34-3	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	1,1-Dichloroethene	75-35-4	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	1,2,3-Trichlorobenzene	87-61-6	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	1,2,4-Trichlorobenzene	120-82-1	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	1,2-Dibromoethane	106-93-4	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	1,2-Dichlorobenzene	95-50-1	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	1,2-Dichloroethane	107-06-2	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	1,2-Dichloropropane	78-87-5	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	1,3-Dichlorobenzene	541-73-1	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	1,4-Dichlorobenzene	106-46-7	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	1,4-Dioxane	123-91-1	160	R	ug/kg	66	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	1,4-Dioxane	123-91-1	160	R	ug/kg	100	U	06/22/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	2,4,5-Trichlorophenol	95-95-4	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	2,4,6-Trichlorophenol	88-06-2	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	2,4-Dichlorophenol	120-83-2	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	2,4-Dimethylphenol	105-67-9	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	2,4-Dinitrophenol	51-28-5	450	UJ	UG/KG	330	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	2,4-Dinitrotoluene	121-14-2	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	2,6-Dinitrotoluene	606-20-2	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	2-Butanone	78-93-3	16	U	ug/kg	10	U	06/22/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	2-Chloronaphthalene	91-58-7	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	2-Chlorophenol	95-57-8	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	2-Hexanone	591-78-6	16	U	ug/kg	10	U	06/22/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	2-Methylnaphthalene	91-57-6	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/12/2006	04:50:00	SVOC	2-Methylnaphthalene	91-57-6	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	2-Methylphenol	95-48-7	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	2-Nitroaniline	88-74-4	450	U	UG/KG	330	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	2-Nitrophenol	88-75-5	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	3-Nitroaniline	99-09-2	450	U	UG/KG	330	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	4,4'-DDD	72-54-8	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	4,4'-DDE	72-55-9	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	4,4'-DDT	50-29-3	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	440	U	UG/KG	330	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	4-Bromophenyl-phenylether	101-55-3	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	4-Chloro-3-methylphenol	59-50-7	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	4-Chloroaniline	106-47-8	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	4-Methyl-2-Pentanone	108-10-1	16	U	ug/kg	10	U	06/22/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	4-Methylphenol	106-44-5	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	4-Nitroaniline	100-01-6	440	U	UG/KG	330	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	4-Nitrophenol	100-02-7	450	U	UG/KG	330	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Acenaphthene	83-32-9	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/12/2006	04:50:00	SVOC	Acenaphthene	83-32-9	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Acenaphthylene	208-96-8	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/12/2006	04:50:00	SVOC	Acenaphthylene	208-96-8	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Acetone	67-64-1	16	U	ug/kg	10	U	06/22/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Acetophenone	98-86-2	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	Aldrin	309-00-2	2.2	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	alpha-BHC	319-84-6	2.2	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	alpha-Chlordane	5103-71-9	2.2	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Anthracene	120-12-7	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/12/2006	04:50:00	SVOC	Anthracene	120-12-7	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/04/2006	13:56:00	SVOC	Aroclor-1016	12674-11-2	45	U	UG/KG	33	U	06/21/2006	R	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/04/2006	13:56:00	SVOC	Aroclor-1221	11104-28-2	45	U	UG/KG	33	U	06/21/2006	R	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/04/2006	13:56:00	SVOC	Aroclor-1232	11141-16-5	45	U	UG/KG	33	U	06/21/2006	R	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/04/2006	13:56:00	SVOC	Aroclor-1242	53469-21-9	45	U	UG/KG	33	U	06/21/2006	R	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/04/2006	13:56:00	SVOC	Aroclor-1248	12672-29-6	45	U	UG/KG	33	U	06/21/2006	R	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/04/2006	13:56:00	SVOC	Aroclor-1254	11097-69-1	45	U	UG/KG	33	U	06/21/2006	R	PS-04-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7476	S-0153.02	S	07/04/2006	13:56:00	SVOC	Aroclor-1260	11096-82-5	45	U	UG/KG	33	U	06/21/2006	R	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/04/2006	13:56:00	SVOC	Aroclor-1262	37324-23-5	45	U	UG/KG	33	U	06/21/2006	R	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/04/2006	13:56:00	SVOC	Aroclor-1268	11100-14-4	45	U	UG/KG	33	U	06/21/2006	R	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Atrazine	1912-24-9	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Benzaldehyde	100-52-7	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Benzene	71-43-2	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Benzo(a)anthracene	56-55-3	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/12/2006	04:50:00	SVOC	Benzo(a)anthracene	56-55-3	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Benzo(a)pyrene	50-32-8	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/12/2006	04:50:00	SVOC	Benzo(a)pyrene	50-32-8	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Benzo(b)fluoranthene	205-99-2	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/12/2006	04:50:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Benzo(g,h,i)perylene	191-24-2	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/12/2006	04:50:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Benzo(k)fluoranthene	207-08-9	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/12/2006	04:50:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	beta-BHC	319-85-7	2.2	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Bromochloromethane	74-97-5	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Bromodichloromethane	75-27-4	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Bromoform	75-25-2	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Bromomethane	74-83-9	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Butylbenzylphthalate	85-68-7	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Caprolactam	105-60-2	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Carbazole	86-74-8	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Carbon disulfide	75-15-0	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Carbon tetrachloride	56-23-5	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Chlorobenzene	108-90-7	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Chloroethane	75-00-3	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Chloroform	67-66-3	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Chloromethane	74-87-3	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Chrysene	218-01-9	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/12/2006	04:50:00	SVOC	Chrysene	218-01-9	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	cis-1,2-Dichloroethene	156-59-2	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	cis-1,3-Dichloropropene	10061-01-5	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Cyclohexane	110-82-7	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	delta-BHC	319-86-8	2.2	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/12/2006	04:50:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Dibenzofuran	132-64-9	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Dibromochloromethane	124-48-1	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Dichlorodifluoromethane	75-71-8	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	Dieldrin	60-57-1	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Diethylphthalate	84-66-2	230	UJ	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Dimethylphthalate	131-11-3	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Di-n-butylphthalate	84-74-2	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Di-n-octylphthalate	117-84-0	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	Endosulfan I	959-98-8	2.2	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	Endosulfan II	33213-65-9	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	Endosulfan sulfate	1031-07-8	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	Endrin	72-20-8	4.6	U	UG/KG	3.3	U	06/21/2006	R	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	Endrin aldehyde	7421-93-4	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	Endrin ketone	53494-70-5	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Ethylbenzene	100-41-4	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Fluoranthene	206-44-0	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/12/2006	04:50:00	SVOC	Fluoranthene	206-44-0	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Fluorene	86-73-7	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/12/2006	04:50:00	SVOC	Fluorene	86-73-7	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	gamma-BHC (Lindane)	58-89-9	2.2	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	gamma-Chlordane	5103-74-2	2.2	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	Heptachlor	76-44-8	2.2	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	Heptachlor epoxide	1024-57-3	2.2	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Hexachlorobenzene	118-74-1	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Hexachlorobutadiene	87-68-3	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Hexachlorocyclopentadiene	77-47-4	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Hexachloroethane	67-72-1	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/12/2006	04:50:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Isophorone	78-59-1	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Isopropylbenzene	98-82-8	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	m,p-Xylene	179601-23-1	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	Methoxychlor	72-43-5	23	U	UG/KG	17	U	06/21/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Methyl acetate	79-20-9	8.2	UJ	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Methyl tert-butyl ether	1634-04-4	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Methylcyclohexane	108-87-2	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Methylene chloride	75-09-2	8.2	U	ug/kg	5		06/22/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Naphthalene	91-20-3	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/12/2006	04:50:00	SVOC	Naphthalene	91-20-3	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Nitrobenzene	98-95-3	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	N-Nitrosodiphenylamine	86-30-6	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	o-Xylene	95-47-6	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Pentachlorophenol	87-86-5	450	UJ	UG/KG	330	U	06/21/2006	R	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/12/2006	04:50:00	SVOC	Pentachlorophenol	87-86-5	9	U	UG/KG	6.7	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Phenanthrene	85-01-8	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/12/2006	04:50:00	SVOC	Phenanthrene	85-01-8	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Phenol	108-95-2	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/16/2006	04:41:00	SVOC	Pyrene	129-00-0	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/12/2006	04:50:00	SVOC	Pyrene	129-00-0	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Styrene	100-42-5	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Tetrachloroethene	127-18-4	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Toluene	108-88-3	8.2	U	ug/kg	5		06/22/2006	U	PS-04-062106-02
35430	J7475	J7476	S-0153.02	S	07/02/2006	22:03:00	SVOC	Toxaphene	8001-35-2	230	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	trans-1,2-Dichloroethene	156-60-5	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	trans-1,3-Dichloropropene	10061-02-6	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Trichloroethene	79-01-6	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Trichlorofluoromethane	75-69-4	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7476	06C03013	S	06/28/2006	15:21:00	VOC	Vinyl chloride	75-01-4	8.2	U	ug/kg	5	U	06/22/2006	U	PS-04-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	1,1,1-Trichloroethane	71-55-6	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	1,1,2-Trichloroethane	79-00-5	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	1,1'-Biphenyl	92-52-4	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	1,1-Dichloroethane	75-34-3	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	1,1-Dichloroethene	75-35-4	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	1,2,3-Trichlorobenzene	87-61-6	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	1,2,4-Trichlorobenzene	120-82-1	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	1,2-Dibromoethane	106-93-4	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	1,2-Dichlorobenzene	95-50-1	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	1,2-Dichloroethane	107-06-2	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	1,2-Dichloropropane	78-87-5	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	1,3-Dichlorobenzene	541-73-1	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	1,4-Dichlorobenzene	106-46-7	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	1,4-Dioxane	123-91-1	110	R	ug/kg	66	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	1,4-Dioxane	123-91-1	110	R	ug/kg	100	U	06/22/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	2,4,5-Trichlorophenol	95-95-4	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	2,4,6-Trichlorophenol	88-06-2	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	2,4-Dichlorophenol	120-83-2	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	2,4-Dimethylphenol	105-67-9	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	2,4-Dinitrophenol	51-28-5	410	UJ	UG/KG	330	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	2,4-Dinitrotoluene	121-14-2	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	2,6-Dinitrotoluene	606-20-2	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	2-Butanone	78-93-3	11	U	ug/kg	10	U	06/22/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	2-Chloronaphthalene	91-58-7	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	2-Chlorophenol	95-57-8	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	2-Hexanone	591-78-6	11	U	ug/kg	10	U	06/22/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	2-Methylnaphthalene	91-57-6	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/18/2006	20:50:00	SVOC	2-Methylnaphthalene	91-57-6	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	2-Methylphenol	95-48-7	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	2-Nitroaniline	88-74-4	410	U	UG/KG	330	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	2-Nitrophenol	88-75-5	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	3-Nitroaniline	99-09-2	410	U	UG/KG	330	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	4,4'-DDD	72-54-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	4,4'-DDE	72-55-9	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	4,4'-DDT	50-29-3	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	410	U	UG/KG	330	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	4-Bromophenyl-phenylether	101-55-3	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	4-Chloro-3-methylphenol	59-50-7	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	4-Chloroaniline	106-47-8	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	4-Methyl-2-Pentanone	108-10-1	11	U	ug/kg	10	U	06/22/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	4-Methylphenol	106-44-5	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	4-Nitroaniline	100-01-6	410	U	UG/KG	330	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	4-Nitrophenol	100-02-7	410	U	UG/KG	330	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Acenaphthene	83-32-9	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/18/2006	20:50:00	SVOC	Acenaphthene	83-32-9	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Acenaphthylene	208-96-8	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/18/2006	20:50:00	SVOC	Acenaphthylene	208-96-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Acetone	67-64-1	11	U	ug/kg	10	U	06/22/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Acetophenone	98-86-2	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	Aldrin	309-00-2	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	alpha-BHC	319-84-6	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	alpha-Chlordane	5103-71-9	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Anthracene	120-12-7	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/18/2006	20:50:00	SVOC	Anthracene	120-12-7	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/04/2006	14:32:00	SVOC	Aroclor-1016	12674-11-2	41	U	UG/KG	33	U	06/21/2006	R	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/04/2006	14:32:00	SVOC	Aroclor-1221	11104-28-2	41	U	UG/KG	33	U	06/21/2006	R	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/04/2006	14:32:00	SVOC	Aroclor-1232	11141-16-5	41	U	UG/KG	33	U	06/21/2006	R	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/04/2006	14:32:00	SVOC	Aroclor-1242	53469-21-9	41	U	UG/KG	33	U	06/21/2006	R	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/04/2006	14:32:00	SVOC	Aroclor-1248	12672-29-6	41	U	UG/KG	33	U	06/21/2006	R	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/04/2006	14:32:00	SVOC	Aroclor-1254	11097-69-1	41	U	UG/KG	33	U	06/21/2006	R	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/04/2006	14:32:00	SVOC	Aroclor-1260	11096-82-5	41	U	UG/KG	33	U	06/21/2006	R	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/04/2006	14:32:00	SVOC	Aroclor-1262	37324-23-5	41	U	UG/KG	33	U	06/21/2006	R	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/04/2006	14:32:00	SVOC	Aroclor-1268	11100-14-4	41	U	UG/KG	33	U	06/21/2006	R	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Atrazine	1912-24-9	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Benzene	71-43-2	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Benzo(a)anthracene	56-55-3	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/18/2006	20:50:00	SVOC	Benzo(a)anthracene	56-55-3	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Benzo(a)pyrene	50-32-8	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/18/2006	20:50:00	SVOC	Benzo(a)pyrene	50-32-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Benzo(b)fluoranthene	205-99-2	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/18/2006	20:50:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Benzo(g,h,i)perylene	191-24-2	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/18/2006	20:50:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Benzo(k)fluoranthene	207-08-9	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/18/2006	20:50:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	beta-BHC	319-85-7	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Bromochloromethane	74-97-5	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Bromodichloromethane	75-27-4	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Bromoform	75-25-2	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Bromomethane	74-83-9	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Butylbenzylphthalate	85-68-7	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Caprolactam	105-60-2	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Carbazole	86-74-8	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Carbon disulfide	75-15-0	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Carbon tetrachloride	56-23-5	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Chlorobenzene	108-90-7	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Chloroethane	75-00-3	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Chloroform	67-66-3	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Chloromethane	74-87-3	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Chrysene	218-01-9	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/18/2006	20:50:00	SVOC	Chrysene	218-01-9	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	cis-1,2-Dichloroethene	156-59-2	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	cis-1,3-Dichloropropene	10061-01-5	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Cyclohexane	110-82-7	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	delta-BHC	319-86-8	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/18/2006	20:50:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Dibenzofuran	132-64-9	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Dibromochloromethane	124-48-1	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Dichlorodifluoromethane	75-71-8	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	Dieldrin	60-57-1	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Diethylphthalate	84-66-2	200	UJ	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Dimethylphthalate	131-11-3	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Di-n-butylphthalate	84-74-2	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Di-n-octylphthalate	117-84-0	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	Endosulfan I	959-98-8	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	Endosulfan II	33213-65-9	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	Endosulfan sulfate	1031-07-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	Endrin	72-20-8	4.1	U	UG/KG	3.3	U	06/21/2006	R	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	Endrin aldehyde	7421-93-4	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	Endrin ketone	53494-70-5	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Ethylbenzene	100-41-4	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Fluoranthene	206-44-0	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/18/2006	20:50:00	SVOC	Fluoranthene	206-44-0	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Fluorene	86-73-7	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/18/2006	20:50:00	SVOC	Fluorene	86-73-7	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	gamma-BHC (Lindane)	58-89-9	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	gamma-Chlordane	5103-74-2	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	Heptachlor	76-44-8	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	Heptachlor epoxide	1024-57-3	2.0	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Hexachlorobenzene	118-74-1	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Hexachlorobutadiene	87-68-3	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Hexachlorocyclopentadiene	77-47-4	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Hexachloroethane	67-72-1	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/18/2006	20:50:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Isophorone	78-59-1	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Isopropylbenzene	98-82-8	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	m,p-Xylene	179601-23-1	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	Methoxychlor	72-43-5	20	U	UG/KG	17	U	06/21/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Methyl acetate	79-20-9	5.7	UJ	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Methyl tert-butyl ether	1634-04-4	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Methylcyclohexane	108-87-2	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Methylene chloride	75-09-2	5.7	U	ug/kg	5		06/22/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Naphthalene	91-20-3	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/18/2006	20:50:00	SVOC	Naphthalene	91-20-3	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Nitrobenzene	98-95-3	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	N-Nitrosodiphenylamine	86-30-6	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	o-Xylene	95-47-6	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Pentachlorophenol	87-86-5	410	UJ	UG/KG	330	U	06/21/2006	R	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/18/2006	20:50:00	SVOC	Pentachlorophenol	87-86-5	8.1	U	UG/KG	6.7	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Phenanthrene	85-01-8	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/18/2006	20:50:00	SVOC	Phenanthrene	85-01-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Phenol	108-95-2	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/16/2006	05:25:00	SVOC	Pyrene	129-00-0	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/18/2006	20:50:00	SVOC	Pyrene	129-00-0	4.1	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Styrene	100-42-5	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Tetrachloroethene	127-18-4	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Toluene	108-88-3	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7475	J7477	S-0153.03	S	07/02/2006	22:38:00	SVOC	Toxaphene	8001-35-2	200	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	trans-1,2-Dichloroethene	156-60-5	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	trans-1,3-Dichloropropene	10061-02-6	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Trichloroethene	79-01-6	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Trichlorofluoromethane	75-69-4	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7477	06C03014	S	06/28/2006	15:55:00	VOC	Vinyl chloride	75-01-4	5.7	U	ug/kg	5	U	06/22/2006	U	PS-05-062106-02
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	1,1,1-Trichloroethane	71-55-6	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	1,1,2-Trichloroethane	79-00-5	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	1,1'-Biphenyl	92-52-4	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	1,1-Dichloroethane	75-34-3	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	1,1-Dichloroethene	75-35-4	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	1,2,3-Trichlorobenzene	87-61-6	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	1,2,4-Trichlorobenzene	120-82-1	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	1,2-Dibromoethane	106-93-4	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	1,2-Dichlorobenzene	95-50-1	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	1,2-Dichloroethane	107-06-2	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	1,2-Dichloropropane	78-87-5	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	1,3-Dichlorobenzene	541-73-1	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	1,4-Dichlorobenzene	106-46-7	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	1,4-Dioxane	123-91-1	170	R	ug/kg	66	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	1,4-Dioxane	123-91-1	170	R	ug/kg	100	U	06/22/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	2,4,5-Trichlorophenol	95-95-4	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	2,4,6-Trichlorophenol	88-06-2	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	2,4-Dichlorophenol	120-83-2	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	2,4-Dimethylphenol	105-67-9	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	2,4-Dinitrophenol	51-28-5	510	UJ	UG/KG	330	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	2,4-Dinitrotoluene	121-14-2	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	2,6-Dinitrotoluene	606-20-2	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	2-Butanone	78-93-3	17	U	ug/kg	10	U	06/22/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	2-Chloronaphthalene	91-58-7	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	2-Chlorophenol	95-57-8	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	2-Hexanone	591-78-6	17	U	ug/kg	10	U	06/22/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	2-Methylnaphthalene	91-57-6	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/18/2006	21:31:00	SVOC	2-Methylnaphthalene	91-57-6	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	2-Methylphenol	95-48-7	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	2-Nitroaniline	88-74-4	510	U	UG/KG	330	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	2-Nitrophenol	88-75-5	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	3-Nitroaniline	99-09-2	510	U	UG/KG	330	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	4,4'-DDD	72-54-8	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	4,4'-DDE	72-55-9	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	4,4'-DDT	50-29-3	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	510	U	UG/KG	330	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	4-Bromophenyl-phenylether	101-55-3	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	4-Chloro-3-methylphenol	59-50-7	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	4-Chloroaniline	106-47-8	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	4-Methyl-2-Pentanone	108-10-1	17	U	ug/kg	10	U	06/22/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	4-Methylphenol	106-44-5	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	4-Nitroaniline	100-01-6	510	U	UG/KG	330	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	4-Nitrophenol	100-02-7	510	U	UG/KG	330	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Acenaphthene	83-32-9	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/18/2006	21:31:00	SVOC	Acenaphthene	83-32-9	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Acenaphthylene	208-96-8	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/18/2006	21:31:00	SVOC	Acenaphthylene	208-96-8	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Acetone	67-64-1	17	U	ug/kg	10	U	06/22/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Acetophenone	98-86-2	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	Aldrin	309-00-2	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	alpha-BHC	319-84-6	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	alpha-Chlordane	5103-71-9	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Anthracene	120-12-7	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/18/2006	21:31:00	SVOC	Anthracene	120-12-7	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/04/2006	15:08:00	SVOC	Aroclor-1016	12674-11-2	51	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/04/2006	15:08:00	SVOC	Aroclor-1221	11104-28-2	51	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/04/2006	15:08:00	SVOC	Aroclor-1232	11141-16-5	51	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/04/2006	15:08:00	SVOC	Aroclor-1242	53469-21-9	51	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/04/2006	15:08:00	SVOC	Aroclor-1248	12672-29-6	51	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/04/2006	15:08:00	SVOC	Aroclor-1254	11097-69-1	51	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/04/2006	15:08:00	SVOC	Aroclor-1260	11096-82-5	51	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/04/2006	15:08:00	SVOC	Aroclor-1262	37324-23-5	51	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/04/2006	15:08:00	SVOC	Aroclor-1268	11100-14-4	51	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Atrazine	1912-24-9	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Benzaldehyde	100-52-7	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Benzene	71-43-2	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Benzo(a)anthracene	56-55-3	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/18/2006	21:31:00	SVOC	Benzo(a)anthracene	56-55-3	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Benzo(a)pyrene	50-32-8	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/18/2006	21:31:00	SVOC	Benzo(a)pyrene	50-32-8	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Benzo(b)fluoranthene	205-99-2	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/18/2006	21:31:00	SVOC	Benzo(b)fluoranthene	205-99-2	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Benzo(g,h,i)perylene	191-24-2	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/18/2006	21:31:00	SVOC	Benzo(g,h,i)perylene	191-24-2	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Benzo(k)fluoranthene	207-08-9	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/18/2006	21:31:00	SVOC	Benzo(k)fluoranthene	207-08-9	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	beta-BHC	319-85-7	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Bromochloromethane	74-97-5	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Bromodichloromethane	75-27-4	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Bromoform	75-25-2	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Bromomethane	74-83-9	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Butylbenzylphthalate	85-68-7	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Caprolactam	105-60-2	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Carbazole	86-74-8	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Carbon disulfide	75-15-0	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Carbon tetrachloride	56-23-5	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Chlorobenzene	108-90-7	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Chloroethane	75-00-3	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Chloroform	67-66-3	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Chloromethane	74-87-3	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Chrysene	218-01-9	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/18/2006	21:31:00	SVOC	Chrysene	218-01-9	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	cis-1,2-Dichloroethene	156-59-2	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	cis-1,3-Dichloropropene	10061-01-5	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Cyclohexane	110-82-7	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	delta-BHC	319-86-8	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/18/2006	21:31:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Dibenzofuran	132-64-9	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Dibromochloromethane	124-48-1	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Dichlorodifluoromethane	75-71-8	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	Dieldrin	60-57-1	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Diethylphthalate	84-66-2	260	UJ	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Dimethylphthalate	131-11-3	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Di-n-butylphthalate	84-74-2	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Di-n-octylphthalate	117-84-0	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	Endosulfan I	959-98-8	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	Endosulfan II	33213-65-9	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	Endosulfan sulfate	1031-07-8	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	Endrin	72-20-8	5.1	U	UG/KG	3.3	U	06/21/2006	R	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	Endrin aldehyde	7421-93-4	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	Endrin ketone	53494-70-5	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Ethylbenzene	100-41-4	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Fluoranthene	206-44-0	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/18/2006	21:31:00	SVOC	Fluoranthene	206-44-0	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Fluorene	86-73-7	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/18/2006	21:31:00	SVOC	Fluorene	86-73-7	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	gamma-BHC (Lindane)	58-89-9	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	gamma-Chlordane	5103-74-2	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	Heptachlor	76-44-8	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	Heptachlor epoxide	1024-57-3	2.6	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Hexachlorobenzene	118-74-1	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Hexachlorobutadiene	87-68-3	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Hexachlorocyclopentadiene	77-47-4	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Hexachloroethane	67-72-1	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/18/2006	21:31:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Isophorone	78-59-1	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Isopropylbenzene	98-82-8	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	m,p-Xylene	179601-23-1	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	Methoxychlor	72-43-5	26	U	UG/KG	17	U	06/21/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Methyl acetate	79-20-9	8.5	UJ	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Methyl tert-butyl ether	1634-04-4	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Methylcyclohexane	108-87-2	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Methylene chloride	75-09-2	8.5	U	ug/kg	5		06/22/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Naphthalene	91-20-3	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/18/2006	21:31:00	SVOC	Naphthalene	91-20-3	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Nitrobenzene	98-95-3	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	N-Nitrosodiphenylamine	86-30-6	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	o-Xylene	95-47-6	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Pentachlorophenol	87-86-5	510	UJ	UG/KG	330	U	06/21/2006	R	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/18/2006	21:31:00	SVOC	Pentachlorophenol	87-86-5	10	U	UG/KG	6.7	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Phenanthrene	85-01-8	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/18/2006	21:31:00	SVOC	Phenanthrene	85-01-8	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Phenol	108-95-2	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/16/2006	06:07:00	SVOC	Pyrene	129-00-0	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/18/2006	21:31:00	SVOC	Pyrene	129-00-0	5.1	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Styrene	100-42-5	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Tetrachloroethene	127-18-4	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Toluene	108-88-3	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7475	J7478	S-0153.04	S	07/02/2006	23:15:00	SVOC	Toxaphene	8001-35-2	260	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	trans-1,2-Dichloroethene	156-60-5	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	trans-1,3-Dichloropropene	10061-02-6	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Trichloroethene	79-01-6	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Trichlorofluoromethane	75-69-4	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7478	06C03015	S	06/28/2006	16:28:00	VOC	Vinyl chloride	75-01-4	8.5	U	ug/kg	5	U	06/22/2006	U	PS-06-062106-10
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	1,1,1-Trichloroethane	71-55-6	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	1,1,2-Trichloroethane	79-00-5	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	1,1-Dichloroethane	75-34-3	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	1,1-Dichloroethene	75-35-4	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	1,2,3-Trichlorobenzene	87-61-6	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	1,2,4-Trichlorobenzene	120-82-1	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	1,2-Dibromoethane	106-93-4	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	1,2-Dichlorobenzene	95-50-1	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	1,2-Dichloroethane	107-06-2	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	1,2-Dichloropropane	78-87-5	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	1,3-Dichlorobenzene	541-73-1	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	1,4-Dichlorobenzene	106-46-7	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	1,4-Dioxane	123-91-1	100	R	ug/L	100	U	06/22/2006	UJ	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	2-Butanone	78-93-3	10	U	ug/L	10	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	2-Hexanone	591-78-6	10	U	ug/L	10	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	4-Methyl-2-Pentanone	108-10-1	10	U	ug/L	10	U	06/22/2006	U	TRIP BLANK2-062106

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Acetone	67-64-1	5.6	U	ug/L	10		06/22/2006	J	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Benzene	71-43-2	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Bromochloromethane	74-97-5	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Bromodichloromethane	75-27-4	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Bromoform	75-25-2	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Bromomethane	74-83-9	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Carbon disulfide	75-15-0	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Carbon tetrachloride	56-23-5	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Chlorobenzene	108-90-7	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Chloroethane	75-00-3	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Chloroform	67-66-3	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Chloromethane	74-87-3	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	cis-1,2-Dichloroethene	156-59-2	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	cis-1,3-Dichloropropene	10061-01-5	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Cyclohexane	110-82-7	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Dibromochloromethane	124-48-1	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Dichlorodifluoromethane	75-71-8	5	U	ug/L	4	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Dichlorodifluoromethane	75-71-8	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Ethylbenzene	100-41-4	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Isopropylbenzene	98-82-8	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	m,p-Xylene	179601-23-1	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Methyl acetate	79-20-9	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Methyl tert-butyl ether	1634-04-4	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Methylcyclohexane	108-87-2	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Methylene chloride	75-09-2	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	o-Xylene	95-47-6	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Styrene	100-42-5	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Tetrachloroethene	127-18-4	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Toluene	108-88-3	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	trans-1,2-Dichloroethene	156-60-5	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	trans-1,3-Dichloropropene	10061-02-6	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Trichloroethene	79-01-6	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Trichlorofluoromethane	75-69-4	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7416	J7479	06C03016	W	06/24/2006	15:25:00	VOC	Vinyl chloride	75-01-4	5	U	ug/L	5	U	06/22/2006	U	TRIP BLANK2-062106
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	1,1'-Biphenyl	92-52-4	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	2,4,5-Trichlorophenol	95-95-4	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	2,4,6-Trichlorophenol	88-06-2	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	2,4-Dichlorophenol	120-83-2	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	2,4-Dimethylphenol	105-67-9	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	2,4-Dinitrophenol	51-28-5	350	U	UG/KG	330	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	2,4-Dinitrotoluene	121-14-2	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	2,6-Dinitrotoluene	606-20-2	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	2-Chloronaphthalene	91-58-7	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	2-Chlorophenol	95-57-8	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	2-Methylnaphthalene	91-57-6	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/18/2006	22:13:00	SVOC	2-Methylnaphthalene	91-57-6	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	2-Methylphenol	95-48-7	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	2-Nitroaniline	88-74-4	350	U	UG/KG	330	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	2-Nitrophenol	88-75-5	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	3-Nitroaniline	99-09-2	350	U	UG/KG	330	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	4,4'-DDD	72-54-8	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	4,4'-DDE	72-55-9	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	4,4'-DDT	50-29-3	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	350	U	UG/KG	330	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	4-Bromophenyl-phenylether	101-55-3	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	4-Chloro-3-methylphenol	59-50-7	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	4-Chloroaniline	106-47-8	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	4-Methylphenol	106-44-5	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	4-Nitroaniline	100-01-6	350	U	UG/KG	330	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	4-Nitrophenol	100-02-7	350	U	UG/KG	330	U	06/21/2006	U	PS-02-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Acenaphthene	83-32-9	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/18/2006	22:13:00	SVOC	Acenaphthene	83-32-9	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Acenaphthylene	208-96-8	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/18/2006	22:13:00	SVOC	Acenaphthylene	208-96-8	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Acetophenone	98-86-2	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	Aldrin	309-00-2	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	alpha-BHC	319-84-6	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	alpha-Chlordane	5103-71-9	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Anthracene	120-12-7	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/18/2006	22:13:00	SVOC	Anthracene	120-12-7	3.5	R	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/04/2006	15:44:00	SVOC	Aroclor-1016	12674-11-2	35	U	UG/KG	33	U	06/21/2006	R	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/04/2006	15:44:00	SVOC	Aroclor-1221	11104-28-2	35	U	UG/KG	33	U	06/21/2006	R	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/04/2006	15:44:00	SVOC	Aroclor-1232	11141-16-5	35	U	UG/KG	33	U	06/21/2006	R	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/04/2006	15:44:00	SVOC	Aroclor-1242	53469-21-9	35	U	UG/KG	33	U	06/21/2006	R	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/04/2006	15:44:00	SVOC	Aroclor-1248	12672-29-6	35	U	UG/KG	33	U	06/21/2006	R	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/04/2006	15:44:00	SVOC	Aroclor-1254	11097-69-1	35	U	UG/KG	33	U	06/21/2006	R	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/04/2006	15:44:00	SVOC	Aroclor-1260	11096-82-5	35	U	UG/KG	33	U	06/21/2006	R	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/04/2006	15:44:00	SVOC	Aroclor-1262	37324-23-5	35	U	UG/KG	33	U	06/21/2006	R	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/04/2006	15:44:00	SVOC	Aroclor-1268	11100-14-4	35	U	UG/KG	33	U	06/21/2006	R	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Atrazine	1912-24-9	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Benzaldehyde	100-52-7	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Benzo(a)anthracene	56-55-3	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/18/2006	22:13:00	SVOC	Benzo(a)anthracene	56-55-3	3.5	U	UG/KG	3.3	U	06/21/2006	UJ	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Benzo(a)pyrene	50-32-8	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/18/2006	22:13:00	SVOC	Benzo(a)pyrene	50-32-8	3.5	U	UG/KG	3.3	U	06/21/2006	UJ	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Benzo(b)fluoranthene	205-99-2	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/18/2006	22:13:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.5	UJ	UG/KG	3.3	U	06/21/2006	UJ	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Benzo(g,h,i)perylene	191-24-2	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/18/2006	22:13:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.5	U	UG/KG	3.3	U	06/21/2006	UJ	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Benzo(k)fluoranthene	207-08-9	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/18/2006	22:13:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.5	U	UG/KG	3.3	U	06/21/2006	UJ	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	beta-BHC	319-85-7	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Butylbenzylphthalate	85-68-7	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Caprolactam	105-60-2	170	UJ	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Carbazole	86-74-8	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Chrysene	218-01-9	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/18/2006	22:13:00	SVOC	Chrysene	218-01-9	8.7		UG/KG	3.3		06/21/2006	J	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	delta-BHC	319-86-8	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/18/2006	22:13:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.5	U	UG/KG	3.3	U	06/21/2006	UJ	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Dibenzofuran	132-64-9	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	Dieldrin	60-57-1	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Diethylphthalate	84-66-2	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Dimethylphthalate	131-11-3	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Di-n-butylphthalate	84-74-2	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Di-n-octylphthalate	117-84-0	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	Endosulfan I	959-98-8	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	Endosulfan II	33213-65-9	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	Endosulfan sulfate	1031-07-8	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	Endrin	72-20-8	3.5	U	UG/KG	3.3	U	06/21/2006	R	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	Endrin aldehyde	7421-93-4	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	Endrin ketone	53494-70-5	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Fluoranthene	206-44-0	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/18/2006	22:13:00	SVOC	Fluoranthene	206-44-0	3.5	R	UG/KG	3.3	U	06/21/2006	UJ	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Fluorene	86-73-7	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/18/2006	22:13:00	SVOC	Fluorene	86-73-7	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	gamma-BHC (Lindane)	58-89-9	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	gamma-Chlordane	5103-74-2	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	Heptachlor	76-44-8	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	Heptachlor epoxide	1024-57-3	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Hexachlorobenzene	118-74-1	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Hexachlorobutadiene	87-68-3	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Hexachlorocyclopentadiene	77-47-4	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Hexachloroethane	67-72-1	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/18/2006	22:13:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.5	U	UG/KG	3.3	U	06/21/2006	UJ	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Isophorone	78-59-1	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	Methoxychlor	72-43-5	17	U	UG/KG	17	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Naphthalene	91-20-3	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/18/2006	22:13:00	SVOC	Naphthalene	91-20-3	3.5		UG/KG	3.3		06/21/2006		PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Nitrobenzene	98-95-3	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	N-Nitrosodiphenylamine	86-30-6	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Pentachlorophenol	87-86-5	350	UJ	UG/KG	330	U	06/21/2006	R	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/18/2006	22:13:00	SVOC	Pentachlorophenol	87-86-5	6.9	R	UG/KG	6.7	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Phenanthrene	85-01-8	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/18/2006	22:13:00	SVOC	Phenanthrene	85-01-8	3.5	R	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Phenol	108-95-2	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/19/2006	00:19:00	SVOC	Pyrene	129-00-0	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/18/2006	22:13:00	SVOC	Pyrene	129-00-0	4.6		UG/KG	3.3		06/21/2006	J	PS-02-062106-00
35430	J7475	J7480	S-0153.05	S	07/02/2006	23:51:00	SVOC	Toxaphene	8001-35-2	170	U	UG/KG	170	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480RE	S-0153.05RE	S	07/20/2006	18:52:00	SVOC	2-Methylnaphthalene	91-57-6	2.1	J	UG/KG	3.3		06/21/2006	J	PS-02-062106-00
35430	J7475	J7480RE	S-0153.05RE	S	07/20/2006	18:52:00	SVOC	Acenaphthene	83-32-9	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480RE	S-0153.05RE	S	07/20/2006	18:52:00	SVOC	Acenaphthylene	208-96-8	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480RE	S-0153.05RE	S	07/20/2006	18:52:00	SVOC	Anthracene	120-12-7	3.5	UJ	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480RE	S-0153.05RE	S	07/20/2006	18:52:00	SVOC	Benzo(a)anthracene	56-55-3	2.1	J	UG/KG	3.3		06/21/2006	J	PS-02-062106-00
35430	J7475	J7480RE	S-0153.05RE	S	07/20/2006	18:52:00	SVOC	Benzo(a)pyrene	50-32-8	4.9	J	UG/KG	3.3		06/21/2006	J	PS-02-062106-00
35430	J7475	J7480RE	S-0153.05RE	S	07/20/2006	18:52:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.9	J	UG/KG	3.3		06/21/2006	J	PS-02-062106-00
35430	J7475	J7480RE	S-0153.05RE	S	07/20/2006	18:52:00	SVOC	Benzo(g,h,i)perylene	191-24-2	12	J	UG/KG	3.3		06/21/2006	J	PS-02-062106-00
35430	J7475	J7480RE	S-0153.05RE	S	07/20/2006	18:52:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.5	UJ	UG/KG	3.3	U	06/21/2006	UJ	PS-02-062106-00
35430	J7475	J7480RE	S-0153.05RE	S	07/20/2006	18:52:00	SVOC	Chrysene	218-01-9	9.4	J	UG/KG	3.3		06/21/2006	J	PS-02-062106-00
35430	J7475	J7480RE	S-0153.05RE	S	07/20/2006	18:52:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.5	UJ	UG/KG	3.3	U	06/21/2006	UJ	PS-02-062106-00
35430	J7475	J7480RE	S-0153.05RE	S	07/20/2006	18:52:00	SVOC	Fluoranthene	206-44-0	3.5	UJ	UG/KG	3.3	U	06/21/2006	UJ	PS-02-062106-00
35430	J7475	J7480RE	S-0153.05RE	S	07/20/2006	18:52:00	SVOC	Fluorene	86-73-7	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480RE	S-0153.05RE	S	07/20/2006	18:52:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.5	J	UG/KG	3.3		06/21/2006	J	PS-02-062106-00
35430	J7475	J7480RE	S-0153.05RE	S	07/20/2006	18:52:00	SVOC	Naphthalene	91-20-3	3.1	J	UG/KG	3.3		06/21/2006	J	PS-02-062106-00
35430	J7475	J7480RE	S-0153.05RE	S	07/20/2006	18:52:00	SVOC	Pentachlorophenol	87-86-5	6.9	UJ	UG/KG	6.7	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480RE	S-0153.05RE	S	07/20/2006	18:52:00	SVOC	Phenanthrene	85-01-8	3.5	UJ	UG/KG	3.3	U	06/21/2006	U	PS-02-062106-00
35430	J7475	J7480RE	S-0153.05RE	S	07/20/2006	18:52:00	SVOC	Pyrene	129-00-0	6.2	J	UG/KG	3.3		06/21/2006	J	PS-02-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	1,1'-Biphenyl	92-52-4	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	2,4,5-Trichlorophenol	95-95-4	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	2,4,6-Trichlorophenol	88-06-2	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	2,4-Dichlorophenol	120-83-2	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	2,4-Dimethylphenol	105-67-9	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	2,4-Dinitrophenol	51-28-5	350	U	UG/KG	330	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	2,4-Dinitrotoluene	121-14-2	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	2,6-Dinitrotoluene	606-20-2	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	2-Chloronaphthalene	91-58-7	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	2-Chlorophenol	95-57-8	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	2-Methylnaphthalene	91-57-6	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/18/2006	22:54:00	SVOC	2-Methylnaphthalene	91-57-6	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	2-Methylphenol	95-48-7	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	2-Nitroaniline	88-74-4	350	U	UG/KG	330	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	2-Nitrophenol	88-75-5	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	3-Nitroaniline	99-09-2	350	U	UG/KG	330	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	4,4'-DDD	72-54-8	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	4,4'-DDE	72-55-9	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	4,4'-DDT	50-29-3	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	350	U	UG/KG	330	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	4-Bromophenyl-phenylether	101-55-3	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	4-Chloro-3-methylphenol	59-50-7	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	4-Chloroaniline	106-47-8	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	4-Methylphenol	106-44-5	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	4-Nitroaniline	100-01-6	350	U	UG/KG	330	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	4-Nitrophenol	100-02-7	350	U	UG/KG	330	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Acenaphthene	83-32-9	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/18/2006	22:54:00	SVOC	Acenaphthene	83-32-9	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Acenaphthylene	208-96-8	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/18/2006	22:54:00	SVOC	Acenaphthylene	208-96-8	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Acetophenone	98-86-2	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	Aldrin	309-00-2	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	alpha-BHC	319-84-6	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	alpha-Chlordane	5103-71-9	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Anthracene	120-12-7	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/18/2006	22:54:00	SVOC	Anthracene	120-12-7	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/04/2006	16:20:00	SVOC	Aroclor-1016	12674-11-2	35	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/04/2006	16:20:00	SVOC	Aroclor-1221	11104-28-2	35	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/04/2006	16:20:00	SVOC	Aroclor-1232	11141-16-5	35	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/04/2006	16:20:00	SVOC	Aroclor-1242	53469-21-9	35	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/04/2006	16:20:00	SVOC	Aroclor-1248	12672-29-6	35	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/04/2006	16:20:00	SVOC	Aroclor-1254	11097-69-1	35	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/04/2006	16:20:00	SVOC	Aroclor-1260	11096-82-5	35	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/04/2006	16:20:00	SVOC	Aroclor-1262	37324-23-5	35	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/04/2006	16:20:00	SVOC	Aroclor-1268	11100-14-4	35	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Atrazine	1912-24-9	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Benzaldehyde	100-52-7	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Benzo(a)anthracene	56-55-3	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/18/2006	22:54:00	SVOC	Benzo(a)anthracene	56-55-3	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Benzo(a)pyrene	50-32-8	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/18/2006	22:54:00	SVOC	Benzo(a)pyrene	50-32-8	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Benzo(b)fluoranthene	205-99-2	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/18/2006	22:54:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Benzo(g,h,i)perylene	191-24-2	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/18/2006	22:54:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Benzo(k)fluoranthene	207-08-9	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/18/2006	22:54:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	beta-BHC	319-85-7	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Butylbenzylphthalate	85-68-7	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Caprolactam	105-60-2	180	UJ	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Carbazole	86-74-8	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Chrysene	218-01-9	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/18/2006	22:54:00	SVOC	Chrysene	218-01-9	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	delta-BHC	319-86-8	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/18/2006	22:54:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Dibenzofuran	132-64-9	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	Dieldrin	60-57-1	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Diethylphthalate	84-66-2	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Dimethylphthalate	131-11-3	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Di-n-butylphthalate	84-74-2	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Di-n-octylphthalate	117-84-0	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	Endosulfan I	959-98-8	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	Endosulfan II	33213-65-9	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	Endosulfan sulfate	1031-07-8	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	Endrin	72-20-8	3.6	U	UG/KG	3.3	U	06/21/2006	R	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	Endrin aldehyde	7421-93-4	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	Endrin ketone	53494-70-5	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Fluoranthene	206-44-0	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/18/2006	22:54:00	SVOC	Fluoranthene	206-44-0	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Fluorene	86-73-7	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/18/2006	22:54:00	SVOC	Fluorene	86-73-7	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	gamma-BHC (Lindane)	58-89-9	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	gamma-Chlordane	5103-74-2	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	Heptachlor	76-44-8	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	Heptachlor epoxide	1024-57-3	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Hexachlorobenzene	118-74-1	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Hexachlorobutadiene	87-68-3	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Hexachlorocyclopentadiene	77-47-4	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Hexachloroethane	67-72-1	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/18/2006	22:54:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Isophorone	78-59-1	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	Methoxychlor	72-43-5	18	U	UG/KG	17	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Naphthalene	91-20-3	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/18/2006	22:54:00	SVOC	Naphthalene	91-20-3	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Nitrobenzene	98-95-3	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	N-Nitrosodiphenylamine	86-30-6	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Pentachlorophenol	87-86-5	350	UJ	UG/KG	330	U	06/21/2006	R	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/18/2006	22:54:00	SVOC	Pentachlorophenol	87-86-5	7.0	U	UG/KG	6.7	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Phenanthrene	85-01-8	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/18/2006	22:54:00	SVOC	Phenanthrene	85-01-8	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Phenol	108-95-2	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/16/2006	17:16:00	SVOC	Pyrene	129-00-0	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/18/2006	22:54:00	SVOC	Pyrene	129-00-0	3.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7481	S-0153.06	S	07/01/2006	23:51:00	SVOC	Toxaphene	8001-35-2	180	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-00
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	1,1'-Biphenyl	92-52-4	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	2,4,5-Trichlorophenol	95-95-4	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	2,4,6-Trichlorophenol	88-06-2	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	2,4-Dichlorophenol	120-83-2	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	2,4-Dimethylphenol	105-67-9	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	2,4-Dinitrophenol	51-28-5	460	U	UG/KG	330	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	2,4-Dinitrotoluene	121-14-2	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	2,6-Dinitrotoluene	606-20-2	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	2-Chloronaphthalene	91-58-7	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	2-Chlorophenol	95-57-8	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	2-Methylnaphthalene	91-57-6	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/18/2006	23:35:00	SVOC	2-Methylnaphthalene	91-57-6	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	2-Methylphenol	95-48-7	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	2-Nitroaniline	88-74-4	460	U	UG/KG	330	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	2-Nitrophenol	88-75-5	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	3-Nitroaniline	99-09-2	460	U	UG/KG	330	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	4,4'-DDD	72-54-8	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	4,4'-DDE	72-55-9	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	4,4'-DDT	50-29-3	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	460	U	UG/KG	330	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	4-Bromophenyl-phenylether	101-55-3	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	4-Chloro-3-methylphenol	59-50-7	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	4-Chloroaniline	106-47-8	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	4-Methylphenol	106-44-5	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	4-Nitroaniline	100-01-6	460	U	UG/KG	330	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	4-Nitrophenol	100-02-7	460	U	UG/KG	330	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Acenaphthene	83-32-9	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/18/2006	23:35:00	SVOC	Acenaphthene	83-32-9	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Acenaphthylene	208-96-8	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/18/2006	23:35:00	SVOC	Acenaphthylene	208-96-8	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Acetophenone	98-86-2	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	Aldrin	309-00-2	2.3	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	alpha-BHC	319-84-6	2.3	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	alpha-Chlordane	5103-71-9	2.3	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Anthracene	120-12-7	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/18/2006	23:35:00	SVOC	Anthracene	120-12-7	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/04/2006	19:56:00	SVOC	Aroclor-1016	12674-11-2	46	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/04/2006	19:56:00	SVOC	Aroclor-1221	11104-28-2	46	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7482	S-0153.07	S	07/04/2006	19:56:00	SVOC	Aroclor-1232	11141-16-5	46	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/04/2006	19:56:00	SVOC	Aroclor-1242	53469-21-9	46	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/04/2006	19:56:00	SVOC	Aroclor-1248	12672-29-6	46	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/04/2006	19:56:00	SVOC	Aroclor-1254	11097-69-1	46	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/04/2006	19:56:00	SVOC	Aroclor-1260	11096-82-5	46	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/04/2006	19:56:00	SVOC	Aroclor-1262	37324-23-5	46	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/04/2006	19:56:00	SVOC	Aroclor-1268	11100-14-4	46	U	UG/KG	33	U	06/21/2006	R	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Atrazine	1912-24-9	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Benzaldehyde	100-52-7	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Benzo(a)anthracene	56-55-3	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/18/2006	23:35:00	SVOC	Benzo(a)anthracene	56-55-3	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Benzo(a)pyrene	50-32-8	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/18/2006	23:35:00	SVOC	Benzo(a)pyrene	50-32-8	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Benzo(b)fluoranthene	205-99-2	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/18/2006	23:35:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Benzo(g,h,i)perylene	191-24-2	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/18/2006	23:35:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Benzo(k)fluoranthene	207-08-9	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/18/2006	23:35:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	beta-BHC	319-85-7	2.3	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Butylbenzylphthalate	85-68-7	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Caprolactam	105-60-2	230	UJ	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Carbazole	86-74-8	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Chrysene	218-01-9	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/18/2006	23:35:00	SVOC	Chrysene	218-01-9	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	delta-BHC	319-86-8	2.3	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/18/2006	23:35:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Dibenzofuran	132-64-9	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	Dieldrin	60-57-1	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Diethylphthalate	84-66-2	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Dimethylphthalate	131-11-3	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Di-n-butylphthalate	84-74-2	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Di-n-octylphthalate	117-84-0	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	Endosulfan I	959-98-8	2.3	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	Endosulfan II	33213-65-9	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	Endosulfan sulfate	1031-07-8	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	Endrin	72-20-8	4.6	U	UG/KG	3.3	U	06/21/2006	R	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	Endrin aldehyde	7421-93-4	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	Endrin ketone	53494-70-5	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Fluoranthene	206-44-0	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/18/2006	23:35:00	SVOC	Fluoranthene	206-44-0	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Fluorene	86-73-7	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/18/2006	23:35:00	SVOC	Fluorene	86-73-7	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	gamma-BHC (Lindane)	58-89-9	2.3	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	gamma-Chlordane	5103-74-2	2.3	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	Heptachlor	76-44-8	2.3	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	Heptachlor epoxide	1024-57-3	2.3	U	UG/KG	1.7	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Hexachlorobenzene	118-74-1	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Hexachlorobutadiene	87-68-3	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Hexachlorocyclopentadiene	77-47-4	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Hexachloroethane	67-72-1	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/18/2006	23:35:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Isophorone	78-59-1	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	Methoxychlor	72-43-5	23	U	UG/KG	17	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Naphthalene	91-20-3	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/18/2006	23:35:00	SVOC	Naphthalene	91-20-3	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Nitrobenzene	98-95-3	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	N-Nitrosodiphenylamine	86-30-6	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Pentachlorophenol	87-86-5	460	UJ	UG/KG	330	U	06/21/2006	R	PS-03-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7482	S-0153.07	S	07/18/2006	23:35:00	SVOC	Pentachlorophenol	87-86-5	9.1	U	UG/KG	6.7	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Phenanthrene	85-01-8	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/18/2006	23:35:00	SVOC	Phenanthrene	85-01-8	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Phenol	108-95-2	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/19/2006	15:07:00	SVOC	Pyrene	129-00-0	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/18/2006	23:35:00	SVOC	Pyrene	129-00-0	4.6	U	UG/KG	3.3	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7482	S-0153.07	S	07/02/2006	04:39:00	SVOC	Toxaphene	8001-35-2	230	U	UG/KG	170	U	06/21/2006	U	PS-03-062106-02
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	1,1'-Biphenyl	92-52-4	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	2,4,5-Trichlorophenol	95-95-4	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	2,4,6-Trichlorophenol	88-06-2	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	2,4-Dichlorophenol	120-83-2	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	2,4-Dimethylphenol	105-67-9	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	2,4-Dinitrophenol	51-28-5	340	U	UG/KG	330	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	2,4-Dinitrotoluene	121-14-2	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	2,6-Dinitrotoluene	606-20-2	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	2-Chloronaphthalene	91-58-7	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	2-Chlorophenol	95-57-8	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	2-Methylnaphthalene	91-57-6	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	16:01:00	SVOC	2-Methylnaphthalene	91-57-6	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	2-Methylphenol	95-48-7	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	2-Nitroaniline	88-74-4	340	U	UG/KG	330	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	2-Nitrophenol	88-75-5	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	3-Nitroaniline	99-09-2	340	U	UG/KG	330	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	4,4'-DDD	72-54-8	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	4,4'-DDE	72-55-9	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	4,4'-DDT	50-29-3	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	340	U	UG/KG	330	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	4-Bromophenyl-phenylether	101-55-3	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	4-Chloro-3-methylphenol	59-50-7	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	4-Chloroaniline	106-47-8	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	4-Methylphenol	106-44-5	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	4-Nitroaniline	100-01-6	340	U	UG/KG	330	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	4-Nitrophenol	100-02-7	340	U	UG/KG	330	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Acenaphthene	83-32-9	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	16:01:00	SVOC	Acenaphthene	83-32-9	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Acenaphthylene	208-96-8	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	16:01:00	SVOC	Acenaphthylene	208-96-8	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Acetophenone	98-86-2	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	Aldrin	309-00-2	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	alpha-BHC	319-84-6	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	alpha-Chlordane	5103-71-9	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Anthracene	120-12-7	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	16:01:00	SVOC	Anthracene	120-12-7	3.4	UJ	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/04/2006	20:32:00	SVOC	Aroclor-1016	12674-11-2	34	U	UG/KG	33	U	06/21/2006	R	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/04/2006	20:32:00	SVOC	Aroclor-1221	11104-28-2	34	U	UG/KG	33	U	06/21/2006	R	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/04/2006	20:32:00	SVOC	Aroclor-1232	11141-16-5	34	U	UG/KG	33	U	06/21/2006	R	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/04/2006	20:32:00	SVOC	Aroclor-1242	53469-21-9	34	U	UG/KG	33	U	06/21/2006	R	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/04/2006	20:32:00	SVOC	Aroclor-1248	12672-29-6	34	U	UG/KG	33	U	06/21/2006	R	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/04/2006	20:32:00	SVOC	Aroclor-1254	11097-69-1	34	U	UG/KG	33	U	06/21/2006	R	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/04/2006	20:32:00	SVOC	Aroclor-1260	11096-82-5	34	U	UG/KG	33	U	06/21/2006	R	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/04/2006	20:32:00	SVOC	Aroclor-1262	37324-23-5	34	U	UG/KG	33	U	06/21/2006	R	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/04/2006	20:32:00	SVOC	Aroclor-1268	11100-14-4	34	U	UG/KG	33	U	06/21/2006	R	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Atrazine	1912-24-9	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Benzaldehyde	100-52-7	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Benzo(a)anthracene	56-55-3	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	16:01:00	SVOC	Benzo(a)anthracene	56-55-3	3.4	U	UG/KG	3.3	U	06/21/2006	UJ	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Benzo(a)pyrene	50-32-8	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	16:01:00	SVOC	Benzo(a)pyrene	50-32-8	3.4	UJ	UG/KG	3.3	U	06/21/2006	R	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Benzo(b)fluoranthene	205-99-2	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	16:01:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.4	UJ	UG/KG	3.3	U	06/21/2006	R	PS-04-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Benzo(g,h,i)perylene	191-24-2	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	16:01:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.4	UJ	UG/KG	3.3	U	06/21/2006	R	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Benzo(k)fluoranthene	207-08-9	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	16:01:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.4	UJ	UG/KG	3.3	U	06/21/2006	R	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	beta-BHC	319-85-7	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Butylbenzylphthalate	85-68-7	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Caprolactam	105-60-2	170	UJ	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Carbazole	86-74-8	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Chrysene	218-01-9	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	16:01:00	SVOC	Chrysene	218-01-9	3.4	U	UG/KG	3.3	U	06/21/2006	UJ	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	delta-BHC	319-86-8	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	16:01:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.4	UJ	UG/KG	3.3	U	06/21/2006	R	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Dibenzofuran	132-64-9	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	Dieldrin	60-57-1	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Diethylphthalate	84-66-2	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Dimethylphthalate	131-11-3	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Di-n-butylphthalate	84-74-2	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Di-n-octylphthalate	117-84-0	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	Endosulfan I	959-98-8	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	Endosulfan II	33213-65-9	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	Endosulfan sulfate	1031-07-8	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	Endrin	72-20-8	3.4	U	UG/KG	3.3	U	06/21/2006	R	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	Endrin aldehyde	7421-93-4	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	Endrin ketone	53494-70-5	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Fluoranthene	206-44-0	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	16:01:00	SVOC	Fluoranthene	206-44-0	3.4	UJ	UG/KG	3.3	U	06/21/2006	UJ	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Fluorene	86-73-7	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	16:01:00	SVOC	Fluorene	86-73-7	3.4	U	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	gamma-BHC (Lindane)	58-89-9	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	gamma-Chlordane	5103-74-2	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	Heptachlor	76-44-8	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	Heptachlor epoxide	1024-57-3	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Hexachlorobenzene	118-74-1	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Hexachlorobutadiene	87-68-3	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Hexachlorocyclopentadiene	77-47-4	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Hexachloroethane	67-72-1	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	16:01:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.4	UJ	UG/KG	3.3	U	06/21/2006	R	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Isophorone	78-59-1	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	Methoxychlor	72-43-5	17	U	UG/KG	17	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Naphthalene	91-20-3	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	16:01:00	SVOC	Naphthalene	91-20-3	2.7	J	UG/KG	3.3		06/21/2006	J	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Nitrobenzene	98-95-3	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	N-Nitrosodiphenylamine	86-30-6	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Pentachlorophenol	87-86-5	340	UJ	UG/KG	330	U	06/21/2006	R	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	16:01:00	SVOC	Pentachlorophenol	87-86-5	6.9	UJ	UG/KG	6.7	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Phenanthrene	85-01-8	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	16:01:00	SVOC	Phenanthrene	85-01-8	3.4	UJ	UG/KG	3.3	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Phenol	108-95-2	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	19:12:00	SVOC	Pyrene	129-00-0	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/19/2006	16:01:00	SVOC	Pyrene	129-00-0	3.4	U	UG/KG	3.3	U	06/21/2006	UJ	PS-04-062106-00
35430	J7475	J7483	S-0153.08	S	07/02/2006	05:15:00	SVOC	Toxaphene	8001-35-2	170	U	UG/KG	170	U	06/21/2006	U	PS-04-062106-00
35430	J7475	J7483RE	S-0153.08RE	S	07/20/2006	19:33:00	SVOC	2-Methylnaphthalene	91-57-6	3.4	U	UG/KG	3.3	U	06/21/2006	UJ	PS-04-062106-00
35430	J7475	J7483RE	S-0153.08RE	S	07/20/2006	19:33:00	SVOC	Acenaphthene	83-32-9	3.4	U	UG/KG	3.3	U	06/21/2006	UJ	PS-04-062106-00
35430	J7475	J7483RE	S-0153.08RE	S	07/20/2006	19:33:00	SVOC	Acenaphthylene	208-96-8	3.4	U	UG/KG	3.3	U	06/21/2006	UJ	PS-04-062106-00
35430	J7475	J7483RE	S-0153.08RE	S	07/20/2006	19:33:00	SVOC	Anthracene	120-12-7	3.4	UJ	UG/KG	3.3	U	06/21/2006	UJ	PS-04-062106-00
35430	J7475	J7483RE	S-0153.08RE	S	07/20/2006	19:33:00	SVOC	Benzo(a)anthracene	56-55-3	3.4	U	UG/KG	3.3	U	06/21/2006	UJ	PS-04-062106-00
35430	J7475	J7483RE	S-0153.08RE	S	07/20/2006	19:33:00	SVOC	Benzo(a)pyrene	50-32-8	3.1	J	UG/KG	3.3		06/21/2006	J	PS-04-062106-00
35430	J7475	J7483RE	S-0153.08RE	S	07/20/2006	19:33:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.4	U	UG/KG	3.3	U	06/21/2006	UJ	PS-04-062106-00
35430	J7475	J7483RE	S-0153.08RE	S	07/20/2006	19:33:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.4	U	UG/KG	3.3	U	06/21/2006	UJ	PS-04-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7483RE	S-0153.08RE	S	07/20/2006	19:33:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.4	U	UG/KG	3.3	U	06/21/2006	UJ	PS-04-062106-00
35430	J7475	J7483RE	S-0153.08RE	S	07/20/2006	19:33:00	SVOC	Chrysene	218-01-9	5.1		UG/KG	3.3		06/21/2006	J	PS-04-062106-00
35430	J7475	J7483RE	S-0153.08RE	S	07/20/2006	19:33:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.4	U	UG/KG	3.3	U	06/21/2006	UJ	PS-04-062106-00
35430	J7475	J7483RE	S-0153.08RE	S	07/20/2006	19:33:00	SVOC	Fluoranthene	206-44-0	3.4	UJ	UG/KG	3.3	U	06/21/2006	UJ	PS-04-062106-00
35430	J7475	J7483RE	S-0153.08RE	S	07/20/2006	19:33:00	SVOC	Fluorene	86-73-7	3.4	U	UG/KG	3.3	U	06/21/2006	UJ	PS-04-062106-00
35430	J7475	J7483RE	S-0153.08RE	S	07/20/2006	19:33:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.4	U	UG/KG	3.3	U	06/21/2006	UJ	PS-04-062106-00
35430	J7475	J7483RE	S-0153.08RE	S	07/20/2006	19:33:00	SVOC	Naphthalene	91-20-3	3.4	U	UG/KG	3.3	U	06/21/2006	UJ	PS-04-062106-00
35430	J7475	J7483RE	S-0153.08RE	S	07/20/2006	19:33:00	SVOC	Pentachlorophenol	87-86-5	6.9	UJ	UG/KG	6.7	U	06/21/2006	UJ	PS-04-062106-00
35430	J7475	J7483RE	S-0153.08RE	S	07/20/2006	19:33:00	SVOC	Phenanthrene	85-01-8	3.4	UJ	UG/KG	3.3	U	06/21/2006	UJ	PS-04-062106-00
35430	J7475	J7483RE	S-0153.08RE	S	07/20/2006	19:33:00	SVOC	Pyrene	129-00-0	3.4	U	UG/KG	3.3	U	06/21/2006	UJ	PS-04-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	1,1'-Biphenyl	92-52-4	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	2,4,5-Trichlorophenol	95-95-4	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	2,4,6-Trichlorophenol	88-06-2	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	2,4-Dichlorophenol	120-83-2	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	2,4-Dimethylphenol	105-67-9	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	2,4-Dinitrophenol	51-28-5	350	U	UG/KG	330	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	2,4-Dinitrotoluene	121-14-2	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	2,6-Dinitrotoluene	606-20-2	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	2-Chloronaphthalene	91-58-7	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	2-Chlorophenol	95-57-8	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	2-Methylnaphthalene	91-57-6	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	00:15:00	SVOC	2-Methylnaphthalene	91-57-6	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	2-Methylphenol	95-48-7	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	2-Nitroaniline	88-74-4	350	U	UG/KG	330	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	2-Nitrophenol	88-75-5	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	3-Nitroaniline	99-09-2	350	U	UG/KG	330	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	4,4'-DDD	72-54-8	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	4,4'-DDE	72-55-9	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	4,4'-DDT	50-29-3	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	350	U	UG/KG	330	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	4-Bromophenyl-phenylether	101-55-3	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	4-Chloro-3-methylphenol	59-50-7	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	4-Chloroaniline	106-47-8	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	4-Methylphenol	106-44-5	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	4-Nitroaniline	100-01-6	350	U	UG/KG	330	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	4-Nitrophenol	100-02-7	350	U	UG/KG	330	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Acenaphthene	83-32-9	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	00:15:00	SVOC	Acenaphthene	83-32-9	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Acenaphthylene	208-96-8	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	00:15:00	SVOC	Acenaphthylene	208-96-8	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Acetophenone	98-86-2	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	Aldrin	309-00-2	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	alpha-BHC	319-84-6	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	alpha-Chlordane	5103-71-9	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Anthracene	120-12-7	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	00:15:00	SVOC	Anthracene	120-12-7	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/04/2006	21:08:00	SVOC	Aroclor-1016	12674-11-2	35	U	UG/KG	33	U	06/21/2006	R	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/04/2006	21:08:00	SVOC	Aroclor-1221	11104-28-2	35	U	UG/KG	33	U	06/21/2006	R	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/04/2006	21:08:00	SVOC	Aroclor-1232	11141-16-5	35	U	UG/KG	33	U	06/21/2006	R	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/04/2006	21:08:00	SVOC	Aroclor-1242	53469-21-9	35	U	UG/KG	33	U	06/21/2006	R	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/04/2006	21:08:00	SVOC	Aroclor-1248	12672-29-6	35	U	UG/KG	33	U	06/21/2006	R	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/04/2006	21:08:00	SVOC	Aroclor-1254	11097-69-1	35	U	UG/KG	33	U	06/21/2006	R	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/04/2006	21:08:00	SVOC	Aroclor-1260	11096-82-5	35	U	UG/KG	33	U	06/21/2006	R	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/04/2006	21:08:00	SVOC	Aroclor-1262	37324-23-5	35	U	UG/KG	33	U	06/21/2006	R	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/04/2006	21:08:00	SVOC	Aroclor-1268	11100-14-4	35	U	UG/KG	33	U	06/21/2006	R	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Atrazine	1912-24-9	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Benzaldehyde	100-52-7	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Benzo(a)anthracene	56-55-3	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	00:15:00	SVOC	Benzo(a)anthracene	56-55-3	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Benzo(a)pyrene	50-32-8	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7484	S-0153.09	S	07/19/2006	00:15:00	SVOC	Benzo(a)pyrene	50-32-8	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Benzo(b)fluoranthene	205-99-2	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	00:15:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Benzo(g,h,i)perylene	191-24-2	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	00:15:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Benzo(k)fluoranthene	207-08-9	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	00:15:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	beta-BHC	319-85-7	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Butylbenzylphthalate	85-68-7	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Caprolactam	105-60-2	170	UJ	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Carbazole	86-74-8	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Chrysene	218-01-9	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	00:15:00	SVOC	Chrysene	218-01-9	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	delta-BHC	319-86-8	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	00:15:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Dibenzofuran	132-64-9	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	Dieldrin	60-57-1	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Diethylphthalate	84-66-2	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Dimethylphthalate	131-11-3	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Di-n-butylphthalate	84-74-2	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Di-n-octylphthalate	117-84-0	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	Endosulfan I	959-98-8	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	Endosulfan II	33213-65-9	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	Endosulfan sulfate	1031-07-8	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	Endrin	72-20-8	3.5	U	UG/KG	3.3	U	06/21/2006	R	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	Endrin aldehyde	7421-93-4	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	Endrin ketone	53494-70-5	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Fluoranthene	206-44-0	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	00:15:00	SVOC	Fluoranthene	206-44-0	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Fluorene	86-73-7	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	00:15:00	SVOC	Fluorene	86-73-7	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	gamma-BHC (Lindane)	58-89-9	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	gamma-Chlordane	5103-74-2	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	Heptachlor	76-44-8	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	Heptachlor epoxide	1024-57-3	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Hexachlorobenzene	118-74-1	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Hexachlorobutadiene	87-68-3	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Hexachlorocyclopentadiene	77-47-4	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Hexachloroethane	67-72-1	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	00:15:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Isophorone	78-59-1	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	Methoxychlor	72-43-5	17	U	UG/KG	17	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Naphthalene	91-20-3	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	00:15:00	SVOC	Naphthalene	91-20-3	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Nitrobenzene	98-95-3	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	N-Nitrosodiphenylamine	86-30-6	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Pentachlorophenol	87-86-5	350	UJ	UG/KG	330	U	06/21/2006	R	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	00:15:00	SVOC	Pentachlorophenol	87-86-5	6.9	U	UG/KG	6.7	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Phenanthrene	85-01-8	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	00:15:00	SVOC	Phenanthrene	85-01-8	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Phenol	108-95-2	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	01:42:00	SVOC	Pyrene	129-00-0	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/19/2006	00:15:00	SVOC	Pyrene	129-00-0	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7484	S-0153.09	S	07/02/2006	05:51:00	SVOC	Toxaphene	8001-35-2	170	U	UG/KG	170	U	06/21/2006	U	PS-05-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	1,1'-Biphenyl	92-52-4	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	2,4,5-Trichlorophenol	95-95-4	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	2,4,6-Trichlorophenol	88-06-2	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	2,4-Dichlorophenol	120-83-2	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	2,4-Dimethylphenol	105-67-9	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	2,4-Dinitrophenol	51-28-5	350	U	UG/KG	330	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	2,4-Dinitrotoluene	121-14-2	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	2,6-Dinitrotoluene	606-20-2	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	2-Chloronaphthalene	91-58-7	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	2-Chlorophenol	95-57-8	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	2-Methylnaphthalene	91-57-6	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	00:56:00	SVOC	2-Methylnaphthalene	91-57-6	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	2-Methylphenol	95-48-7	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	2-Nitroaniline	88-74-4	350	U	UG/KG	330	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	2-Nitrophenol	88-75-5	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	3-Nitroaniline	99-09-2	350	U	UG/KG	330	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	4,4'-DDD	72-54-8	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	4,4'-DDE	72-55-9	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	4,4'-DDT	50-29-3	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	350	U	UG/KG	330	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	4-Bromophenyl-phenylether	101-55-3	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	4-Chloro-3-methylphenol	59-50-7	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	4-Chloroaniline	106-47-8	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	4-Methylphenol	106-44-5	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	4-Nitroaniline	100-01-6	350	U	UG/KG	330	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	4-Nitrophenol	100-02-7	350	U	UG/KG	330	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Acenaphthene	83-32-9	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	00:56:00	SVOC	Acenaphthene	83-32-9	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Acenaphthylene	208-96-8	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	00:56:00	SVOC	Acenaphthylene	208-96-8	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Acetophenone	98-86-2	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	Aldrin	309-00-2	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	alpha-BHC	319-84-6	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	alpha-Chlordane	5103-71-9	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Anthracene	120-12-7	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	00:56:00	SVOC	Anthracene	120-12-7	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/04/2006	21:44:00	SVOC	Aroclor-1016	12674-11-2	35	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/04/2006	21:44:00	SVOC	Aroclor-1221	11104-28-2	35	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/04/2006	21:44:00	SVOC	Aroclor-1232	11141-16-5	35	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/04/2006	21:44:00	SVOC	Aroclor-1242	53469-21-9	35	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/04/2006	21:44:00	SVOC	Aroclor-1248	12672-29-6	35	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/04/2006	21:44:00	SVOC	Aroclor-1254	11097-69-1	35	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/04/2006	21:44:00	SVOC	Aroclor-1260	11096-82-5	35	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/04/2006	21:44:00	SVOC	Aroclor-1262	37324-23-5	35	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/04/2006	21:44:00	SVOC	Aroclor-1268	11100-14-4	35	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Atrazine	1912-24-9	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Benzaldehyde	100-52-7	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Benzo(a)anthracene	56-55-3	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	00:56:00	SVOC	Benzo(a)anthracene	56-55-3	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Benzo(a)pyrene	50-32-8	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	00:56:00	SVOC	Benzo(a)pyrene	50-32-8	8.3		UG/KG	3.3		06/21/2006		PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Benzo(b)fluoranthene	205-99-2	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	00:56:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Benzo(g,h,i)perylene	191-24-2	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	00:56:00	SVOC	Benzo(g,h,i)perylene	191-24-2	17		UG/KG	3.3		06/21/2006		PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Benzo(k)fluoranthene	207-08-9	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	00:56:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	beta-BHC	319-85-7	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Butylbenzylphthalate	85-68-7	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Caprolactam	105-60-2	170	UJ	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Carbazole	86-74-8	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Chrysene	218-01-9	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7485	S-0153.10	S	07/19/2006	00:56:00	SVOC	Chrysene	218-01-9	8.7		UG/KG	3.3		06/21/2006		PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	delta-BHC	319-86-8	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	00:56:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Dibenzofuran	132-64-9	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	Dieldrin	60-57-1	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Diethylphthalate	84-66-2	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Dimethylphthalate	131-11-3	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Di-n-butylphthalate	84-74-2	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Di-n-octylphthalate	117-84-0	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	Endosulfan I	959-98-8	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	Endosulfan II	33213-65-9	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	Endosulfan sulfate	1031-07-8	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	Endrin	72-20-8	3.5	U	UG/KG	3.3	U	06/21/2006	R	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	Endrin aldehyde	7421-93-4	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	Endrin ketone	53494-70-5	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Fluoranthene	206-44-0	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	00:56:00	SVOC	Fluoranthene	206-44-0	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Fluorene	86-73-7	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	00:56:00	SVOC	Fluorene	86-73-7	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	gamma-BHC (Lindane)	58-89-9	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	gamma-Chlordane	5103-74-2	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	Heptachlor	76-44-8	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	Heptachlor epoxide	1024-57-3	1.7	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Hexachlorobenzene	118-74-1	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Hexachlorobutadiene	87-68-3	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Hexachlorocyclopentadiene	77-47-4	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Hexachloroethane	67-72-1	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	00:56:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	5.9		UG/KG	3.3		06/21/2006		PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Isophorone	78-59-1	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	Methoxychlor	72-43-5	17	U	UG/KG	17	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Naphthalene	91-20-3	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	00:56:00	SVOC	Naphthalene	91-20-3	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Nitrobenzene	98-95-3	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	N-Nitrosodiphenylamine	86-30-6	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Pentachlorophenol	87-86-5	350	UJ	UG/KG	330	U	06/21/2006	R	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	00:56:00	SVOC	Pentachlorophenol	87-86-5	6.6	J	UG/KG	6.7		06/21/2006	J	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Phenanthrene	85-01-8	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	00:56:00	SVOC	Phenanthrene	85-01-8	3.5	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Phenol	108-95-2	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	02:23:00	SVOC	Pyrene	129-00-0	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/19/2006	00:56:00	SVOC	Pyrene	129-00-0	5.9		UG/KG	3.3		06/21/2006		PS-06-062106-00
35430	J7475	J7485	S-0153.10	S	07/02/2006	06:27:00	SVOC	Toxaphene	8001-35-2	170	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-00
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	1,1'-Biphenyl	92-52-4	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	2,4,5-Trichlorophenol	95-95-4	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	2,4,6-Trichlorophenol	88-06-2	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	2,4-Dichlorophenol	120-83-2	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	2,4-Dimethylphenol	105-67-9	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	2,4-Dinitrophenol	51-28-5	500	U	UG/KG	330	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	2,4-Dinitrotoluene	121-14-2	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	2,6-Dinitrotoluene	606-20-2	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	2-Chloronaphthalene	91-58-7	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	2-Chlorophenol	95-57-8	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	2-Methylnaphthalene	91-57-6	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	01:37:00	SVOC	2-Methylnaphthalene	91-57-6	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	2-Methylphenol	95-48-7	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	2-Nitroaniline	88-74-4	500	U	UG/KG	330	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	2-Nitrophenol	88-75-5	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	3-Nitroaniline	99-09-2	500	U	UG/KG	330	U	06/21/2006	U	PS-06-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	4,4'-DDD	72-54-8	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	4,4'-DDE	72-55-9	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	4,4'-DDT	50-29-3	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	500	U	UG/KG	330	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	4-Bromophenyl-phenylether	101-55-3	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	4-Chloro-3-methylphenol	59-50-7	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	4-Chloroaniline	106-47-8	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	4-Methylphenol	106-44-5	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	4-Nitroaniline	100-01-6	500	U	UG/KG	330	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	4-Nitrophenol	100-02-7	500	U	UG/KG	330	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Acenaphthene	83-32-9	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	01:37:00	SVOC	Acenaphthene	83-32-9	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Acenaphthylene	208-96-8	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	01:37:00	SVOC	Acenaphthylene	208-96-8	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Acetophenone	98-86-2	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	Aldrin	309-00-2	2.5	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	alpha-BHC	319-84-6	2.5	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	alpha-Chlordane	5103-71-9	2.5	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Anthracene	120-12-7	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	01:37:00	SVOC	Anthracene	120-12-7	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/04/2006	22:20:00	SVOC	Aroclor-1016	12674-11-2	50	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/04/2006	22:20:00	SVOC	Aroclor-1221	11104-28-2	50	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/04/2006	22:20:00	SVOC	Aroclor-1232	11141-16-5	50	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/04/2006	22:20:00	SVOC	Aroclor-1242	53469-21-9	50	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/04/2006	22:20:00	SVOC	Aroclor-1248	12672-29-6	50	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/04/2006	22:20:00	SVOC	Aroclor-1254	11097-69-1	50	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/04/2006	22:20:00	SVOC	Aroclor-1260	11096-82-5	50	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/04/2006	22:20:00	SVOC	Aroclor-1262	37324-23-5	50	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/04/2006	22:20:00	SVOC	Aroclor-1268	11100-14-4	50	U	UG/KG	33	U	06/21/2006	R	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Atrazine	1912-24-9	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Benzaldehyde	100-52-7	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Benzo(a)anthracene	56-55-3	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	01:37:00	SVOC	Benzo(a)anthracene	56-55-3	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Benzo(a)pyrene	50-32-8	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	01:37:00	SVOC	Benzo(a)pyrene	50-32-8	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Benzo(b)fluoranthene	205-99-2	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	01:37:00	SVOC	Benzo(b)fluoranthene	205-99-2	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Benzo(g,h,i)perylene	191-24-2	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	01:37:00	SVOC	Benzo(g,h,i)perylene	191-24-2	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Benzo(k)fluoranthene	207-08-9	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	01:37:00	SVOC	Benzo(k)fluoranthene	207-08-9	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	beta-BHC	319-85-7	2.5	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Butylbenzylphthalate	85-68-7	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Caprolactam	105-60-2	250	UJ	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Carbazole	86-74-8	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Chrysene	218-01-9	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	01:37:00	SVOC	Chrysene	218-01-9	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	delta-BHC	319-86-8	2.5	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	01:37:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Dibenzofuran	132-64-9	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	Dieldrin	60-57-1	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Diethylphthalate	84-66-2	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Dimethylphthalate	131-11-3	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Di-n-butylphthalate	84-74-2	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Di-n-octylphthalate	117-84-0	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	Endosulfan I	959-98-8	2.5	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	Endosulfan II	33213-65-9	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	Endosulfan sulfate	1031-07-8	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	Endrin	72-20-8	5.0	U	UG/KG	3.3	U	06/21/2006	R	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	Endrin aldehyde	7421-93-4	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	Endrin ketone	53494-70-5	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Fluoranthene	206-44-0	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	01:37:00	SVOC	Fluoranthene	206-44-0	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Fluorene	86-73-7	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	01:37:00	SVOC	Fluorene	86-73-7	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	gamma-BHC (Lindane)	58-89-9	2.5	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	gamma-Chlordane	5103-74-2	2.5	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	Heptachlor	76-44-8	2.5	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	Heptachlor epoxide	1024-57-3	2.5	U	UG/KG	1.7	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Hexachlorobenzene	118-74-1	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Hexachlorobutadiene	87-68-3	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Hexachlorocyclopentadiene	77-47-4	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Hexachloroethane	67-72-1	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	01:37:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Isophorone	78-59-1	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	Methoxychlor	72-43-5	25	U	UG/KG	17	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Naphthalene	91-20-3	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	01:37:00	SVOC	Naphthalene	91-20-3	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Nitrobenzene	98-95-3	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	N-Nitrosodiphenylamine	86-30-6	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Pentachlorophenol	87-86-5	500	UJ	UG/KG	330	U	06/21/2006	R	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	01:37:00	SVOC	Pentachlorophenol	87-86-5	9.9	U	UG/KG	6.7	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Phenanthrene	85-01-8	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	01:37:00	SVOC	Phenanthrene	85-01-8	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Phenol	108-95-2	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	03:05:00	SVOC	Pyrene	129-00-0	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/19/2006	01:37:00	SVOC	Pyrene	129-00-0	5.0	U	UG/KG	3.3	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7486	S-0153.11	S	07/02/2006	07:03:00	SVOC	Toxaphene	8001-35-2	250	U	UG/KG	170	U	06/21/2006	U	PS-06-062106-02
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	1,1'-Biphenyl	92-52-4	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	2,4,5-Trichlorophenol	95-95-4	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	2,4,6-Trichlorophenol	88-06-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	2,4-Dichlorophenol	120-83-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	2,4-Dimethylphenol	105-67-9	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	2,4-Dinitrophenol	51-28-5	350	U	UG/KG	330	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	2,4-Dinitrotoluene	121-14-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	2,6-Dinitrotoluene	606-20-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	2-Chloronaphthalene	91-58-7	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	2-Chlorophenol	95-57-8	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	2-Methylnaphthalene	91-57-6	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	16:41:00	SVOC	2-Methylnaphthalene	91-57-6	2.1	J	UG/KG	3.3		06/21/2006	J	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	2-Methylphenol	95-48-7	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	2-Nitroaniline	88-74-4	350	U	UG/KG	330	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	2-Nitrophenol	88-75-5	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	180	UJ	UG/KG	170	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	3-Nitroaniline	99-09-2	350	U	UG/KG	330	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	4,4'-DDD	72-54-8	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	4,4'-DDE	72-55-9	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	4,4'-DDT	50-29-3	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	350	U	UG/KG	330	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	4-Bromophenyl-phenylether	101-55-3	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	4-Chloro-3-methylphenol	59-50-7	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	4-Chloroaniline	106-47-8	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	4-Methylphenol	106-44-5	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	4-Nitroaniline	100-01-6	350	U	UG/KG	330	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	4-Nitrophenol	100-02-7	350	U	UG/KG	330	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Acenaphthene	83-32-9	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	16:41:00	SVOC	Acenaphthene	83-32-9	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Acenaphthylene	208-96-8	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	16:41:00	SVOC	Acenaphthylene	208-96-8	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Acetophenone	98-86-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	Aldrin	309-00-2	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	alpha-BHC	319-84-6	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	alpha-Chlordane	5103-71-9	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Anthracene	120-12-7	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	16:41:00	SVOC	Anthracene	120-12-7	3.6	UJ	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/04/2006	22:56:00	SVOC	Aroclor-1016	12674-11-2	35	U	UG/KG	33	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/04/2006	22:56:00	SVOC	Aroclor-1221	11104-28-2	35	U	UG/KG	33	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/04/2006	22:56:00	SVOC	Aroclor-1232	11141-16-5	35	U	UG/KG	33	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/04/2006	22:56:00	SVOC	Aroclor-1242	53469-21-9	35	U	UG/KG	33	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/04/2006	22:56:00	SVOC	Aroclor-1248	12672-29-6	35	U	UG/KG	33	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/04/2006	22:56:00	SVOC	Aroclor-1254	11097-69-1	35	U	UG/KG	33	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/04/2006	22:56:00	SVOC	Aroclor-1260	11096-82-5	35	U	UG/KG	33	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/04/2006	22:56:00	SVOC	Aroclor-1262	37324-23-5	35	U	UG/KG	33	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/04/2006	22:56:00	SVOC	Aroclor-1268	11100-14-4	35	U	UG/KG	33	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Atrazine	1912-24-9	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Benzaldehyde	100-52-7	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Benzo(a)anthracene	56-55-3	180	UJ	UG/KG	170	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	16:41:00	SVOC	Benzo(a)anthracene	56-55-3	3.6	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Benzo(a)pyrene	50-32-8	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	16:41:00	SVOC	Benzo(a)pyrene	50-32-8	3.6	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Benzo(b)fluoranthene	205-99-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	16:41:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.6	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Benzo(g,h,i)perylene	191-24-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	16:41:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.6	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Benzo(k)fluoranthene	207-08-9	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	16:41:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.6	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	beta-BHC	319-85-7	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	180	UJ	UG/KG	170	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Butylbenzylphthalate	85-68-7	180	UJ	UG/KG	170	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Caprolactam	105-60-2	180	UJ	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Carbazole	86-74-8	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Chrysene	218-01-9	180	UJ	UG/KG	170	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	16:41:00	SVOC	Chrysene	218-01-9	3.6	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	delta-BHC	319-86-8	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	16:41:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.6	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Dibenzofuran	132-64-9	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	Dieldrin	60-57-1	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Diethylphthalate	84-66-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Dimethylphthalate	131-11-3	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Di-n-butylphthalate	84-74-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Di-n-octylphthalate	117-84-0	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	Endosulfan I	959-98-8	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	Endosulfan II	33213-65-9	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	Endosulfan sulfate	1031-07-8	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	Endrin	72-20-8	3.6	U	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	Endrin aldehyde	7421-93-4	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	Endrin ketone	53494-70-5	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Fluoranthene	206-44-0	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	16:41:00	SVOC	Fluoranthene	206-44-0	3.6	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Fluorene	86-73-7	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	16:41:00	SVOC	Fluorene	86-73-7	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	gamma-BHC (Lindane)	58-89-9	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	gamma-Chlordane	5103-74-2	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	Heptachlor	76-44-8	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	Heptachlor epoxide	1024-57-3	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Hexachlorobenzene	118-74-1	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Hexachlorobutadiene	87-68-3	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Hexachlorocyclopentadiene	77-47-4	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Hexachloroethane	67-72-1	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	16:41:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.6	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Isophorone	78-59-1	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	Methoxychlor	72-43-5	18	U	UG/KG	17	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Naphthalene	91-20-3	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	16:41:00	SVOC	Naphthalene	91-20-3	2.5	J	UG/KG	3.3		06/21/2006	J	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Nitrobenzene	98-95-3	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	N-Nitrosodiphenylamine	86-30-6	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Pentachlorophenol	87-86-5	350	UJ	UG/KG	330	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	16:41:00	SVOC	Pentachlorophenol	87-86-5	7.1	UJ	UG/KG	6.7	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Phenanthrene	85-01-8	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	16:41:00	SVOC	Phenanthrene	85-01-8	3.6	UJ	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Phenol	108-95-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	19:54:00	SVOC	Pyrene	129-00-0	180	UJ	UG/KG	170	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/19/2006	16:41:00	SVOC	Pyrene	129-00-0	3.6	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487	S-0153.12	S	07/02/2006	07:39:00	SVOC	Toxaphene	8001-35-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	1,1'-Biphenyl	92-52-4	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	2,4,5-Trichlorophenol	95-95-4	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	2,4,6-Trichlorophenol	88-06-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	2,4-Dichlorophenol	120-83-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	2,4-Dimethylphenol	105-67-9	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	2,4-Dinitrophenol	51-28-5	350	U	UG/KG	330	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	2,4-Dinitrotoluene	121-14-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	2,6-Dinitrotoluene	606-20-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	2-Chloronaphthalene	91-58-7	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	2-Chlorophenol	95-57-8	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	2-Methylnaphthalene	91-57-6	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/20/2006	20:14:00	SVOC	2-Methylnaphthalene	91-57-6	3.6	U	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	2-Methylphenol	95-48-7	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	2-Nitroaniline	88-74-4	350	U	UG/KG	330	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	2-Nitrophenol	88-75-5	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	180	UJ	UG/KG	170	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	3-Nitroaniline	99-09-2	350	U	UG/KG	330	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	350	U	UG/KG	330	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	4-Bromophenyl-phenylether	101-55-3	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	4-Chloro-3-methylphenol	59-50-7	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	4-Chloroaniline	106-47-8	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	4-Methylphenol	106-44-5	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	4-Nitroaniline	100-01-6	350	U	UG/KG	330	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	4-Nitrophenol	100-02-7	350	U	UG/KG	330	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Acenaphthene	83-32-9	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/20/2006	20:14:00	SVOC	Acenaphthene	83-32-9	3.6	U	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Acenaphthylene	208-96-8	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/20/2006	20:14:00	SVOC	Acenaphthylene	208-96-8	3.6	U	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Acetophenone	98-86-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Anthracene	120-12-7	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/20/2006	20:14:00	SVOC	Anthracene	120-12-7	3.6	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Atrazine	1912-24-9	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Benzaldehyde	100-52-7	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Benzo(a)anthracene	56-55-3	180	UJ	UG/KG	170	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/20/2006	20:14:00	SVOC	Benzo(a)anthracene	56-55-3	3.6	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Benzo(a)pyrene	50-32-8	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/20/2006	20:14:00	SVOC	Benzo(a)pyrene	50-32-8	3.6	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Benzo(b)fluoranthene	205-99-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/20/2006	20:14:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.6	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Benzo(g,h,i)perylene	191-24-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/20/2006	20:14:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.6	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Benzo(k)fluoranthene	207-08-9	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/20/2006	20:14:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.6	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	180	UJ	UG/KG	170	U	06/21/2006	R	GS-01-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Butylbenzylphthalate	85-68-7	180	UJ	UG/KG	170	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Caprolactam	105-60-2	180	UJ	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Carbazole	86-74-8	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Chrysene	218-01-9	180	UJ	UG/KG	170	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/20/2006	20:14:00	SVOC	Chrysene	218-01-9	9.2	J	UG/KG	3.3		06/21/2006	J	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/20/2006	20:14:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.6	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Dibenzofuran	132-64-9	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Diethylphthalate	84-66-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Dimethylphthalate	131-11-3	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Di-n-butylphthalate	84-74-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Di-n-octylphthalate	117-84-0	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Fluoranthene	206-44-0	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/20/2006	20:14:00	SVOC	Fluoranthene	206-44-0	3.6	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Fluorene	86-73-7	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/20/2006	20:14:00	SVOC	Fluorene	86-73-7	3.6	U	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Hexachlorobenzene	118-74-1	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Hexachlorobutadiene	87-68-3	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Hexachlorocyclopentadiene	77-47-4	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Hexachloroethane	67-72-1	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/20/2006	20:14:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.6	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Isophorone	78-59-1	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Naphthalene	91-20-3	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/20/2006	20:14:00	SVOC	Naphthalene	91-20-3	3.6	U	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Nitrobenzene	98-95-3	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	N-Nitrosodiphenylamine	86-30-6	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Pentachlorophenol	87-86-5	350	UJ	UG/KG	330	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/20/2006	20:14:00	SVOC	Pentachlorophenol	87-86-5	7.1	UJ	UG/KG	6.7	U	06/21/2006	UJ	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Phenanthrene	85-01-8	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/20/2006	20:14:00	SVOC	Phenanthrene	85-01-8	3.6	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Phenol	108-95-2	180	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/19/2006	21:17:00	SVOC	Pyrene	129-00-0	180	UJ	UG/KG	170	U	06/21/2006	R	GS-01-062106-00
35430	J7475	J7487RE	S-0153.12RE	S	07/20/2006	20:14:00	SVOC	Pyrene	129-00-0	5.7	J	UG/KG	3.3		06/21/2006	J	GS-01-062106-00
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	1,1,1-Trichloroethane	71-55-6	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	1,1,2-Trichloroethane	79-00-5	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	1,1'-Biphenyl	92-52-4	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	1,1-Dichloroethane	75-34-3	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	1,1-Dichloroethene	75-35-4	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	1,2,3-Trichlorobenzene	87-61-6	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	1,2,4-Trichlorobenzene	120-82-1	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	1,2-Dibromoethane	106-93-4	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	1,2-Dichlorobenzene	95-50-1	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	1,2-Dichloroethane	107-06-2	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	1,2-Dichloropropane	78-87-5	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	1,3-Dichlorobenzene	541-73-1	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	1,4-Dichlorobenzene	106-46-7	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	1,4-Dioxane	123-91-1	140	R	ug/kg	66	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	1,4-Dioxane	123-91-1	140	R	ug/kg	100	U	06/23/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	2,4,5-Trichlorophenol	95-95-4	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	2,4,6-Trichlorophenol	88-06-2	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	2,4-Dichlorophenol	120-83-2	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	2,4-Dimethylphenol	105-67-9	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	2,4-Dinitrophenol	51-28-5	370	U	UG/KG	330	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	2,4-Dinitrotoluene	121-14-2	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	2,6-Dinitrotoluene	606-20-2	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	2-Butanone	78-93-3	14	U	ug/kg	10	U	06/23/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	2-Chloronaphthalene	91-58-7	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	2-Chlorophenol	95-57-8	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	2-Hexanone	591-78-6	14	U	ug/kg	10	U	06/23/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	2-Methylnaphthalene	91-57-6	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	12:38:00	SVOC	2-Methylnaphthalene	91-57-6	2.2	J	UG/KG	3.3		06/21/2006	J	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	2-Methylphenol	95-48-7	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	2-Nitroaniline	88-74-4	370	U	UG/KG	330	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	2-Nitrophenol	88-75-5	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	3-Nitroaniline	99-09-2	370	U	UG/KG	330	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	4,4'-DDD	72-54-8	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	4,4'-DDE	72-55-9	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	4,4'-DDT	50-29-3	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	370	U	UG/KG	330	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	4-Bromophenyl-phenylether	101-55-3	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	4-Chloro-3-methylphenol	59-50-7	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	4-Chloroaniline	106-47-8	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	4-Methyl-2-Pentanone	108-10-1	14	U	ug/kg	10	U	06/23/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	4-Methylphenol	106-44-5	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	4-Nitroaniline	100-01-6	370	U	UG/KG	330	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	4-Nitrophenol	100-02-7	370	U	UG/KG	330	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Acenaphthene	83-32-9	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	12:38:00	SVOC	Acenaphthene	83-32-9	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Acenaphthylene	208-96-8	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	12:38:00	SVOC	Acenaphthylene	208-96-8	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Acetone	67-64-1	14	U	ug/kg	10	U	06/23/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Acetophenone	98-86-2	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	Aldrin	309-00-2	1.9	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	alpha-BHC	319-84-6	1.9	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	alpha-Chlordane	5103-71-9	1.9	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Anthracene	120-12-7	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	12:38:00	SVOC	Anthracene	120-12-7	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/04/2006	23:32:00	SVOC	Aroclor-1016	12674-11-2	37	U	UG/KG	33	U	06/21/2006	R	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/04/2006	23:32:00	SVOC	Aroclor-1221	11104-28-2	37	U	UG/KG	33	U	06/21/2006	R	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/04/2006	23:32:00	SVOC	Aroclor-1232	11141-16-5	37	U	UG/KG	33	U	06/21/2006	R	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/04/2006	23:32:00	SVOC	Aroclor-1242	53469-21-9	37	U	UG/KG	33	U	06/21/2006	R	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/04/2006	23:32:00	SVOC	Aroclor-1248	12672-29-6	37	U	UG/KG	33	U	06/21/2006	R	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/04/2006	23:32:00	SVOC	Aroclor-1254	11097-69-1	37	U	UG/KG	33	U	06/21/2006	R	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/04/2006	23:32:00	SVOC	Aroclor-1260	11096-82-5	37	U	UG/KG	33	U	06/21/2006	R	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/04/2006	23:32:00	SVOC	Aroclor-1262	37324-23-5	37	U	UG/KG	33	U	06/21/2006	R	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/04/2006	23:32:00	SVOC	Aroclor-1268	11100-14-4	37	U	UG/KG	33	U	06/21/2006	R	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Atrazine	1912-24-9	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Benzaldehyde	100-52-7	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Benzene	71-43-2	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Benzo(a)anthracene	56-55-3	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	12:38:00	SVOC	Benzo(a)anthracene	56-55-3	3.7	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Benzo(a)pyrene	50-32-8	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	12:38:00	SVOC	Benzo(a)pyrene	50-32-8	3.7	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Benzo(b)fluoranthene	205-99-2	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	12:38:00	SVOC	Benzo(b)fluoranthene	205-99-2	2.6	J	UG/KG	3.3		06/21/2006	J	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Benzo(g,h,i)perylene	191-24-2	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	12:38:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.7	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Benzo(k)fluoranthene	207-08-9	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	12:38:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.7	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	beta-BHC	319-85-7	1.9	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Bromochloromethane	74-97-5	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Bromodichloromethane	75-27-4	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Bromoform	75-25-2	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Bromomethane	74-83-9	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Butylbenzylphthalate	85-68-7	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Caprolactam	105-60-2	190	UJ	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Carbazole	86-74-8	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Carbon disulfide	75-15-0	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Carbon tetrachloride	56-23-5	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Chlorobenzene	108-90-7	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Chloroethane	75-00-3	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Chloroform	67-66-3	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Chloromethane	74-87-3	7.1	UJ	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Chrysene	218-01-9	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	12:38:00	SVOC	Chrysene	218-01-9	6.0	J	UG/KG	3.3		06/21/2006	J	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	cis-1,2-Dichloroethene	156-59-2	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	cis-1,3-Dichloropropene	10061-01-5	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Cyclohexane	110-82-7	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	delta-BHC	319-86-8	1.9	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	12:38:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.7	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Dibenzofuran	132-64-9	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Dibromochloromethane	124-48-1	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Dichlorodifluoromethane	75-71-8	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	Dieldrin	60-57-1	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Diethylphthalate	84-66-2	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Dimethylphthalate	131-11-3	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Di-n-butylphthalate	84-74-2	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Di-n-octylphthalate	117-84-0	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	Endosulfan I	959-98-8	1.9	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	Endosulfan II	33213-65-9	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	Endosulfan sulfate	1031-07-8	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	Endrin	72-20-8	3.7	U	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	Endrin aldehyde	7421-93-4	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	Endrin ketone	53494-70-5	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Ethylbenzene	100-41-4	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Fluoranthene	206-44-0	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	12:38:00	SVOC	Fluoranthene	206-44-0	3.7	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Fluorene	86-73-7	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	12:38:00	SVOC	Fluorene	86-73-7	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	gamma-BHC (Lindane)	58-89-9	1.9	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	gamma-Chlordane	5103-74-2	1.9	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	Heptachlor	76-44-8	1.9	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	Heptachlor epoxide	1024-57-3	1.9	U	UG/KG	1.7	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Hexachlorobenzene	118-74-1	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Hexachlorobutadiene	87-68-3	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Hexachlorocyclopentadiene	77-47-4	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Hexachloroethane	67-72-1	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	12:38:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.7	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Isophorone	78-59-1	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Isopropylbenzene	98-82-8	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	m,p-Xylene	179601-23-1	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	Methoxychlor	72-43-5	19	U	UG/KG	17	U	06/21/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Methyl acetate	79-20-9	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Methyl tert-butyl ether	1634-04-4	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Methylcyclohexane	108-87-2	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Methylene chloride	75-09-2	7.1	U	ug/kg	5		06/23/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Naphthalene	91-20-3	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	12:38:00	SVOC	Naphthalene	91-20-3	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Nitrobenzene	98-95-3	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	N-Nitrosodiphenylamine	86-30-6	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	o-Xylene	95-47-6	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Pentachlorophenol	87-86-5	370	UJ	UG/KG	330	U	06/21/2006	R	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	12:38:00	SVOC	Pentachlorophenol	87-86-5	7.5	U	UG/KG	6.7	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Phenanthrene	85-01-8	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	12:38:00	SVOC	Phenanthrene	85-01-8	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Phenol	108-95-2	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	15:47:00	SVOC	Pyrene	129-00-0	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/19/2006	12:38:00	SVOC	Pyrene	129-00-0	3.0	J	UG/KG	3.3		06/21/2006	J	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Styrene	100-42-5	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Tetrachloroethene	127-18-4	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Toluene	108-88-3	7.1	U	ug/kg	5		06/23/2006	U	GS-01-062106-02
35430	J7475	J7488	S-0153.13	S	07/02/2006	08:14:00	SVOC	Toxaphene	8001-35-2	190	U	UG/KG	170	U	06/21/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	trans-1,2-Dichloroethene	156-60-5	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	trans-1,3-Dichloropropene	10061-02-6	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Trichloroethene	79-01-6	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Trichlorofluoromethane	75-69-4	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7454	J7488	06C03074	S	06/29/2006	15:14:00	VOC	Vinyl chloride	75-01-4	7.1	U	ug/kg	5	U	06/23/2006	U	GS-01-062106-02
35430	J7475	J7488RE	S-0153.13RE	S	07/20/2006	20:57:00	SVOC	2-Methylnaphthalene	91-57-6	3.7	U	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-02
35430	J7475	J7488RE	S-0153.13RE	S	07/20/2006	20:57:00	SVOC	Acenaphthene	83-32-9	3.7	U	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-02
35430	J7475	J7488RE	S-0153.13RE	S	07/20/2006	20:57:00	SVOC	Acenaphthylene	208-96-8	3.7	U	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-02
35430	J7475	J7488RE	S-0153.13RE	S	07/20/2006	20:57:00	SVOC	Anthracene	120-12-7	3.7	U	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-02
35430	J7475	J7488RE	S-0153.13RE	S	07/20/2006	20:57:00	SVOC	Benzo(a)anthracene	56-55-3	3.7	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-02
35430	J7475	J7488RE	S-0153.13RE	S	07/20/2006	20:57:00	SVOC	Benzo(a)pyrene	50-32-8	3.7	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-02
35430	J7475	J7488RE	S-0153.13RE	S	07/20/2006	20:57:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.7	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-02
35430	J7475	J7488RE	S-0153.13RE	S	07/20/2006	20:57:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.7	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-02
35430	J7475	J7488RE	S-0153.13RE	S	07/20/2006	20:57:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.7	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-02
35430	J7475	J7488RE	S-0153.13RE	S	07/20/2006	20:57:00	SVOC	Chrysene	218-01-9	3.7	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-02
35430	J7475	J7488RE	S-0153.13RE	S	07/20/2006	20:57:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.7	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-02
35430	J7475	J7488RE	S-0153.13RE	S	07/20/2006	20:57:00	SVOC	Fluoranthene	206-44-0	3.7	U	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-02
35430	J7475	J7488RE	S-0153.13RE	S	07/20/2006	20:57:00	SVOC	Fluorene	86-73-7	3.7	U	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-02
35430	J7475	J7488RE	S-0153.13RE	S	07/20/2006	20:57:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.7	UJ	UG/KG	3.3	U	06/21/2006	R	GS-01-062106-02
35430	J7475	J7488RE	S-0153.13RE	S	07/20/2006	20:57:00	SVOC	Naphthalene	91-20-3	3.7	U	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-02
35430	J7475	J7488RE	S-0153.13RE	S	07/20/2006	20:57:00	SVOC	Pentachlorophenol	87-86-5	7.5	U	UG/KG	6.7	U	06/21/2006	UJ	GS-01-062106-02
35430	J7475	J7488RE	S-0153.13RE	S	07/20/2006	20:57:00	SVOC	Phenanthrene	85-01-8	3.7	U	UG/KG	3.3	U	06/21/2006	UJ	GS-01-062106-02
35430	J7475	J7488RE	S-0153.13RE	S	07/20/2006	20:57:00	SVOC	Pyrene	129-00-0	4.9	J	UG/KG	3.3		06/21/2006	J	GS-01-062106-02
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	1,1'-Biphenyl	92-52-4	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	2,4,5-Trichlorophenol	95-95-4	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	2,4,6-Trichlorophenol	88-06-2	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	2,4-Dichlorophenol	120-83-2	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	2,4-Dimethylphenol	105-67-9	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	2,4-Dinitrophenol	51-28-5	350	U	UG/KG	330	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	2,4-Dinitrotoluene	121-14-2	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	2,6-Dinitrotoluene	606-20-2	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	2-Chloronaphthalene	91-58-7	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	2-Chlorophenol	95-57-8	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	2-Methylnaphthalene	91-57-6	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	13:18:00	SVOC	2-Methylnaphthalene	91-57-6	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	2-Methylphenol	95-48-7	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	2-Nitroaniline	88-74-4	350	U	UG/KG	330	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	2-Nitrophenol	88-75-5	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	3-Nitroaniline	99-09-2	350	U	UG/KG	330	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	4,4'-DDD	72-54-8	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	4,4'-DDE	72-55-9	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	4,4'-DDT	50-29-3	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	350	U	UG/KG	330	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	4-Bromophenyl-phenylether	101-55-3	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	4-Chloro-3-methylphenol	59-50-7	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	4-Chloroaniline	106-47-8	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	4-Methylphenol	106-44-5	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	4-Nitroaniline	100-01-6	350	U	UG/KG	330	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	4-Nitrophenol	100-02-7	350	U	UG/KG	330	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Acenaphthene	83-32-9	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	13:18:00	SVOC	Acenaphthene	83-32-9	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Acenaphthylene	208-96-8	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	13:18:00	SVOC	Acenaphthylene	208-96-8	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Acetophenone	98-86-2	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	Aldrin	309-00-2	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	alpha-BHC	319-84-6	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	alpha-Chlordane	5103-71-9	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Anthracene	120-12-7	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	13:18:00	SVOC	Anthracene	120-12-7	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/04/2006	23:32:00	SVOC	Aroclor-1016	12674-11-2	35	U	UG/KG	33	U	06/21/2006	R	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/04/2006	23:32:00	SVOC	Aroclor-1221	11104-28-2	35	U	UG/KG	33	U	06/21/2006	R	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/04/2006	23:32:00	SVOC	Aroclor-1232	11141-16-5	35	U	UG/KG	33	U	06/21/2006	R	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/04/2006	23:32:00	SVOC	Aroclor-1242	53469-21-9	35	U	UG/KG	33	U	06/21/2006	R	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/04/2006	23:32:00	SVOC	Aroclor-1248	12672-29-6	35	U	UG/KG	33	U	06/21/2006	R	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/04/2006	23:32:00	SVOC	Aroclor-1254	11097-69-1	35	U	UG/KG	33	U	06/21/2006	R	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/04/2006	23:32:00	SVOC	Aroclor-1260	11096-82-5	35	U	UG/KG	33	U	06/21/2006	R	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/04/2006	23:32:00	SVOC	Aroclor-1262	37324-23-5	35	U	UG/KG	33	U	06/21/2006	R	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/04/2006	23:32:00	SVOC	Aroclor-1268	11100-14-4	35	U	UG/KG	33	U	06/21/2006	R	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Atrazine	1912-24-9	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Benzaldehyde	100-52-7	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Benzo(a)anthracene	56-55-3	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	13:18:00	SVOC	Benzo(a)anthracene	56-55-3	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Benzo(a)pyrene	50-32-8	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	13:18:00	SVOC	Benzo(a)pyrene	50-32-8	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Benzo(b)fluoranthene	205-99-2	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	13:18:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Benzo(g,h,i)perylene	191-24-2	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	13:18:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Benzo(k)fluoranthene	207-08-9	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	13:18:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	beta-BHC	319-85-7	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Butylbenzylphthalate	85-68-7	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Caprolactam	105-60-2	180	UJ	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Carbazole	86-74-8	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Chrysene	218-01-9	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	13:18:00	SVOC	Chrysene	218-01-9	4.2		UG/KG	3.3		06/21/2006		GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	delta-BHC	319-86-8	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	13:18:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Dibenzofuran	132-64-9	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	Dieldrin	60-57-1	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Diethylphthalate	84-66-2	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Dimethylphthalate	131-11-3	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Di-n-butylphthalate	84-74-2	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Di-n-octylphthalate	117-84-0	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	Endosulfan I	959-98-8	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	Endosulfan II	33213-65-9	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	Endosulfan sulfate	1031-07-8	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	Endrin	72-20-8	3.6	U	UG/KG	3.3	U	06/21/2006	R	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	Endrin aldehyde	7421-93-4	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	Endrin ketone	53494-70-5	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Fluoranthene	206-44-0	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	13:18:00	SVOC	Fluoranthene	206-44-0	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Fluorene	86-73-7	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	13:18:00	SVOC	Fluorene	86-73-7	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	gamma-BHC (Lindane)	58-89-9	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	gamma-Chlordane	5103-74-2	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	Heptachlor	76-44-8	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	Heptachlor epoxide	1024-57-3	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Hexachlorobenzene	118-74-1	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Hexachlorobutadiene	87-68-3	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Hexachlorocyclopentadiene	77-47-4	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Hexachloroethane	67-72-1	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	13:18:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Isophorone	78-59-1	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	Methoxychlor	72-43-5	18	U	UG/KG	17	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Naphthalene	91-20-3	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	13:18:00	SVOC	Naphthalene	91-20-3	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Nitrobenzene	98-95-3	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	N-Nitrosodiphenylamine	86-30-6	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Pentachlorophenol	87-86-5	350	UJ	UG/KG	330	U	06/21/2006	R	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	13:18:00	SVOC	Pentachlorophenol	87-86-5	7.1	U	UG/KG	6.7	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Phenanthrene	85-01-8	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	13:18:00	SVOC	Phenanthrene	85-01-8	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Phenol	108-95-2	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	16:28:00	SVOC	Pyrene	129-00-0	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/19/2006	13:18:00	SVOC	Pyrene	129-00-0	3.6	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489	S-0153.14	S	07/02/2006	08:50:00	SVOC	Toxaphene	8001-35-2	180	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-00
35430	J7475	J7489RE	S-0153.14RE	S	07/20/2006	21:38:00	SVOC	2-Methylnaphthalene	91-57-6	3.5	U	UG/KG	3.3	U	06/21/2006	UJ	GS-02-062106-00
35430	J7475	J7489RE	S-0153.14RE	S	07/20/2006	21:38:00	SVOC	Acenaphthene	83-32-9	3.5	U	UG/KG	3.3	U	06/21/2006	UJ	GS-02-062106-00
35430	J7475	J7489RE	S-0153.14RE	S	07/20/2006	21:38:00	SVOC	Acenaphthylene	208-96-8	3.5	U	UG/KG	3.3	U	06/21/2006	UJ	GS-02-062106-00
35430	J7475	J7489RE	S-0153.14RE	S	07/20/2006	21:38:00	SVOC	Anthracene	120-12-7	3.5	U	UG/KG	3.3	U	06/21/2006	UJ	GS-02-062106-00
35430	J7475	J7489RE	S-0153.14RE	S	07/20/2006	21:38:00	SVOC	Benzo(a)anthracene	56-55-3	3.5	U	UG/KG	3.3	U	06/21/2006	R	GS-02-062106-00
35430	J7475	J7489RE	S-0153.14RE	S	07/20/2006	21:38:00	SVOC	Benzo(a)pyrene	50-32-8	3.5	U	UG/KG	3.3	U	06/21/2006	R	GS-02-062106-00
35430	J7475	J7489RE	S-0153.14RE	S	07/20/2006	21:38:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.5	U	UG/KG	3.3	U	06/21/2006	R	GS-02-062106-00
35430	J7475	J7489RE	S-0153.14RE	S	07/20/2006	21:38:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.5	U	UG/KG	3.3	U	06/21/2006	R	GS-02-062106-00
35430	J7475	J7489RE	S-0153.14RE	S	07/20/2006	21:38:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.5	U	UG/KG	3.3	U	06/21/2006	R	GS-02-062106-00
35430	J7475	J7489RE	S-0153.14RE	S	07/20/2006	21:38:00	SVOC	Chrysene	218-01-9	3.5	U	UG/KG	3.3	U	06/21/2006	R	GS-02-062106-00
35430	J7475	J7489RE	S-0153.14RE	S	07/20/2006	21:38:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.5	U	UG/KG	3.3	U	06/21/2006	R	GS-02-062106-00
35430	J7475	J7489RE	S-0153.14RE	S	07/20/2006	21:38:00	SVOC	Fluoranthene	206-44-0	3.5	U	UG/KG	3.3	U	06/21/2006	UJ	GS-02-062106-00
35430	J7475	J7489RE	S-0153.14RE	S	07/20/2006	21:38:00	SVOC	Fluorene	86-73-7	3.5	U	UG/KG	3.3	U	06/21/2006	UJ	GS-02-062106-00
35430	J7475	J7489RE	S-0153.14RE	S	07/20/2006	21:38:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.5	U	UG/KG	3.3	U	06/21/2006	R	GS-02-062106-00
35430	J7475	J7489RE	S-0153.14RE	S	07/20/2006	21:38:00	SVOC	Naphthalene	91-20-3	3.5	U	UG/KG	3.3	U	06/21/2006	UJ	GS-02-062106-00
35430	J7475	J7489RE	S-0153.14RE	S	07/20/2006	21:38:00	SVOC	Pentachlorophenol	87-86-5	7.1	U	UG/KG	6.7	U	06/21/2006	UJ	GS-02-062106-00
35430	J7475	J7489RE	S-0153.14RE	S	07/20/2006	21:38:00	SVOC	Phenanthrene	85-01-8	3.5	U	UG/KG	3.3	U	06/21/2006	UJ	GS-02-062106-00
35430	J7475	J7489RE	S-0153.14RE	S	07/20/2006	21:38:00	SVOC	Pyrene	129-00-0	2.3	J	UG/KG	3.3		06/21/2006	J	GS-02-062106-00
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	1,1,1-Trichloroethane	71-55-6	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	1,1,2-Trichloroethane	79-00-5	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	1,1'-Biphenyl	92-52-4	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	1,1-Dichloroethane	75-34-3	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	1,1-Dichloroethene	75-35-4	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	1,2,3-Trichlorobenzene	87-61-6	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	1,2,4-Trichlorobenzene	120-82-1	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	1,2-Dibromoethane	106-93-4	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	1,2-Dichlorobenzene	95-50-1	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	1,2-Dichloroethane	107-06-2	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	1,2-Dichloropropane	78-87-5	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	1,3-Dichlorobenzene	541-73-1	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	1,4-Dichlorobenzene	106-46-7	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	1,4-Dioxane	123-91-1	150	R	ug/kg	66	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	1,4-Dioxane	123-91-1	150	R	ug/kg	100	U	06/23/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	2,4,5-Trichlorophenol	95-95-4	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	2,4,6-Trichlorophenol	88-06-2	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	2,4-Dichlorophenol	120-83-2	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	2,4-Dimethylphenol	105-67-9	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	2,4-Dinitrophenol	51-28-5	400	U	UG/KG	330	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	2,4-Dinitrotoluene	121-14-2	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	2,6-Dinitrotoluene	606-20-2	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	2-Butanone	78-93-3	15	U	ug/kg	10	U	06/23/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	2-Chloronaphthalene	91-58-7	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	2-Chlorophenol	95-57-8	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	2-Hexanone	591-78-6	15	U	ug/kg	10	U	06/23/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	2-Methylnaphthalene	91-57-6	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	02:18:00	SVOC	2-Methylnaphthalene	91-57-6	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	2-Methylphenol	95-48-7	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	2-Nitroaniline	88-74-4	400	U	UG/KG	330	U	06/21/2006	U	GS-02-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	2-Nitrophenol	88-75-5	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	3-Nitroaniline	99-09-2	400	U	UG/KG	330	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	4,4'-DDD	72-54-8	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	4,4'-DDE	72-55-9	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	4,4'-DDT	50-29-3	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	400	U	UG/KG	330	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	4-Bromophenyl-phenylether	101-55-3	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	4-Chloro-3-methylphenol	59-50-7	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	4-Chloroaniline	106-47-8	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	4-Methyl-2-Pentanone	108-10-1	15	U	ug/kg	10	U	06/23/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	4-Methylphenol	106-44-5	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	4-Nitroaniline	100-01-6	400	U	UG/KG	330	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	4-Nitrophenol	100-02-7	400	U	UG/KG	330	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Acenaphthene	83-32-9	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	02:18:00	SVOC	Acenaphthene	83-32-9	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Acenaphthylene	208-96-8	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	02:18:00	SVOC	Acenaphthylene	208-96-8	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Acetone	67-64-1	15	U	ug/kg	10	U	06/23/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Acetophenone	98-86-2	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	Aldrin	309-00-2	2	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	alpha-BHC	319-84-6	2	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	alpha-Chlordane	5103-71-9	2	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Anthracene	120-12-7	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	02:18:00	SVOC	Anthracene	120-12-7	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/05/2006	00:44:00	SVOC	Aroclor-1016	12674-11-2	40	U	UG/KG	33	U	06/21/2006	R	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/05/2006	00:44:00	SVOC	Aroclor-1221	11104-28-2	40	U	UG/KG	33	U	06/21/2006	R	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/05/2006	00:44:00	SVOC	Aroclor-1232	11141-16-5	40	U	UG/KG	33	U	06/21/2006	R	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/05/2006	00:44:00	SVOC	Aroclor-1242	53469-21-9	40	U	UG/KG	33	U	06/21/2006	R	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/05/2006	00:44:00	SVOC	Aroclor-1248	12672-29-6	40	U	UG/KG	33	U	06/21/2006	R	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/05/2006	00:44:00	SVOC	Aroclor-1254	11097-69-1	40	U	UG/KG	33	U	06/21/2006	R	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/05/2006	00:44:00	SVOC	Aroclor-1260	11096-82-5	40	U	UG/KG	33	U	06/21/2006	R	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/05/2006	00:44:00	SVOC	Aroclor-1262	37324-23-5	40	U	UG/KG	33	U	06/21/2006	R	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/05/2006	00:44:00	SVOC	Aroclor-1268	11100-14-4	40	U	UG/KG	33	U	06/21/2006	R	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Atrazine	1912-24-9	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Benzaldehyde	100-52-7	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Benzene	71-43-2	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Benzo(a)anthracene	56-55-3	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	02:18:00	SVOC	Benzo(a)anthracene	56-55-3	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Benzo(a)pyrene	50-32-8	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	02:18:00	SVOC	Benzo(a)pyrene	50-32-8	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Benzo(b)fluoranthene	205-99-2	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	02:18:00	SVOC	Benzo(b)fluoranthene	205-99-2	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Benzo(g,h,i)perylene	191-24-2	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	02:18:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Benzo(k)fluoranthene	207-08-9	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	02:18:00	SVOC	Benzo(k)fluoranthene	207-08-9	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	beta-BHC	319-85-7	2	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Bromochloromethane	74-97-5	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Bromodichloromethane	75-27-4	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Bromoform	75-25-2	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Bromomethane	74-83-9	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Butylbenzylphthalate	85-68-7	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Caprolactam	105-60-2	200	UJ	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Carbazole	86-74-8	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Carbon disulfide	75-15-0	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Carbon tetrachloride	56-23-5	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Chlorobenzene	108-90-7	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Chloroethane	75-00-3	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Chloroform	67-66-3	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Chloromethane	74-87-3	7.5	UJ	ug/kg	5	U	06/23/2006	U	GS-02-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Chrysene	218-01-9	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	02:18:00	SVOC	Chrysene	218-01-9	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	cis-1,2-Dichloroethene	156-59-2	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	cis-1,3-Dichloropropene	10061-01-5	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Cyclohexane	110-82-7	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	delta-BHC	319-86-8	2	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	02:18:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Dibenzofuran	132-64-9	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Dibromochloromethane	124-48-1	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Dichlorodifluoromethane	75-71-8	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	Dieldrin	60-57-1	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Diethylphthalate	84-66-2	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Dimethylphthalate	131-11-3	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Di-n-butylphthalate	84-74-2	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Di-n-octylphthalate	117-84-0	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	Endosulfan I	959-98-8	2	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	Endosulfan II	33213-65-9	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	Endosulfan sulfate	1031-07-8	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	Endrin	72-20-8	4	U	UG/KG	3.3	U	06/21/2006	R	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	Endrin aldehyde	7421-93-4	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	Endrin ketone	53494-70-5	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Ethylbenzene	100-41-4	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Fluoranthene	206-44-0	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	02:18:00	SVOC	Fluoranthene	206-44-0	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Fluorene	86-73-7	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	02:18:00	SVOC	Fluorene	86-73-7	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	gamma-BHC (Lindane)	58-89-9	2	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	gamma-Chlordane	5103-74-2	2	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	Heptachlor	76-44-8	2	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	Heptachlor epoxide	1024-57-3	2	U	UG/KG	1.7	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Hexachlorobenzene	118-74-1	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Hexachlorobutadiene	87-68-3	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Hexachlorocyclopentadiene	77-47-4	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Hexachloroethane	67-72-1	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	02:18:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Isophorone	78-59-1	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Isopropylbenzene	98-82-8	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	m,p-Xylene	179601-23-1	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	Methoxychlor	72-43-5	20	U	UG/KG	17	U	06/21/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Methyl acetate	79-20-9	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Methyl tert-butyl ether	1634-04-4	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Methylcyclohexane	108-87-2	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Methylene chloride	75-09-2	7.5	U	ug/kg	5		06/23/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Naphthalene	91-20-3	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	02:18:00	SVOC	Naphthalene	91-20-3	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Nitrobenzene	98-95-3	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	N-Nitrosodiphenylamine	86-30-6	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	o-Xylene	95-47-6	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Pentachlorophenol	87-86-5	400	UJ	UG/KG	330	U	06/21/2006	R	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	02:18:00	SVOC	Pentachlorophenol	87-86-5	7.9	U	UG/KG	6.7	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Phenanthrene	85-01-8	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	02:18:00	SVOC	Phenanthrene	85-01-8	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Phenol	108-95-2	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	03:46:00	SVOC	Pyrene	129-00-0	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/19/2006	02:18:00	SVOC	Pyrene	129-00-0	4	U	UG/KG	3.3	U	06/21/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Styrene	100-42-5	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Tetrachloroethene	127-18-4	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Toluene	108-88-3	7.5	U	ug/kg	5		06/23/2006	U	GS-02-062106-02
35430	J7475	J7490	S-0153.15	S	07/02/2006	09:26:00	SVOC	Toxaphene	8001-35-2	200	U	UG/KG	170	U	06/21/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	trans-1,2-Dichloroethene	156-60-5	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	trans-1,3-Dichloropropene	10061-02-6	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Trichloroethene	79-01-6	0.6	J	ug/kg	5		06/23/2006	J	GS-02-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Trichlorofluoromethane	75-69-4	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7490	06C03075	S	06/29/2006	15:47:00	VOC	Vinyl chloride	75-01-4	7.5	U	ug/kg	5	U	06/23/2006	U	GS-02-062106-02
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	1,1,1-Trichloroethane	71-55-6	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	1,1,2-Trichloroethane	79-00-5	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	1,1-Dichloroethane	75-34-3	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	1,1-Dichloroethene	75-35-4	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	1,2,3-Trichlorobenzene	87-61-6	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	1,2,4-Trichlorobenzene	120-82-1	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	1,2-Dibromoethane	106-93-4	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	1,2-Dichlorobenzene	95-50-1	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	1,2-Dichloroethane	107-06-2	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	1,2-Dichloropropane	78-87-5	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	1,3-Dichlorobenzene	541-73-1	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	1,4-Dichlorobenzene	106-46-7	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	1,4-Dioxane	123-91-1	12000	R	ug/kg	5000	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	2-Butanone	78-93-3	1200	U	ug/kg	500	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	2-Hexanone	591-78-6	1200	U	ug/kg	500	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	4-Methyl-2-Pentanone	108-10-1	1200	U	ug/kg	500	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Acetone	67-64-1	1200	U	ug/kg	500	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Benzene	71-43-2	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Bromochloromethane	74-97-5	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Bromodichloromethane	75-27-4	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Bromoform	75-25-2	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Bromomethane	74-83-9	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Carbon disulfide	75-15-0	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Carbon tetrachloride	56-23-5	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Chlorobenzene	108-90-7	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Chloroethane	75-00-3	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Chloroform	67-66-3	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Chloromethane	74-87-3	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	cis-1,2-Dichloroethene	156-59-2	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	cis-1,3-Dichloropropene	10061-01-5	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Cyclohexane	110-82-7	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Dibromochloromethane	124-48-1	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Dichlorodifluoromethane	75-71-8	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Ethylbenzene	100-41-4	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Isopropylbenzene	98-82-8	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	m,p-Xylene	179601-23-1	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Methyl acetate	79-20-9	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Methyl tert-butyl ether	1634-04-4	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Methylcyclohexane	108-87-2	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Methylene chloride	75-09-2	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	o-Xylene	95-47-6	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Styrene	100-42-5	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Tetrachloroethene	127-18-4	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Toluene	108-88-3	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	trans-1,2-Dichloroethene	156-60-5	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	trans-1,3-Dichloropropene	10061-02-6	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Trichloroethene	79-01-6	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Trichlorofluoromethane	75-69-4	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7491	06C03076	S	06/28/2006	14:57:00	VOC	Vinyl chloride	75-01-4	590	U	ug/kg	250	U	06/23/2006	U	GS-02-062106-05
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	1,1,1-Trichloroethane	71-55-6	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	1,1,2-Trichloroethane	79-00-5	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	1,1'-Biphenyl	92-52-4	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	1,1-Dichloroethane	75-34-3	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	1,1-Dichloroethene	75-35-4	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	1,2,3-Trichlorobenzene	87-61-6	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	1,2,4-Trichlorobenzene	120-82-1	1	J	ug/kg	5		06/23/2006	J	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	1,2-Dibromoethane	106-93-4	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	1,2-Dichlorobenzene	95-50-1	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	1,2-Dichloroethane	107-06-2	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	1,2-Dichloropropane	78-87-5	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	1,3-Dichlorobenzene	541-73-1	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	1,4-Dichlorobenzene	106-46-7	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	1,4-Dioxane	123-91-1	140	R	ug/kg	66	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	1,4-Dioxane	123-91-1	140	R	ug/kg	100	U	06/23/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	2,4,5-Trichlorophenol	95-95-4	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	2,4,6-Trichlorophenol	88-06-2	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	2,4-Dichlorophenol	120-83-2	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	2,4-Dimethylphenol	105-67-9	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	2,4-Dinitrophenol	51-28-5	410	U	UG/KG	330	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	2,4-Dinitrotoluene	121-14-2	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	2,6-Dinitrotoluene	606-20-2	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	2-Butanone	78-93-3	14	U	ug/kg	10	U	06/23/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	2-Chloronaphthalene	91-58-7	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	2-Chlorophenol	95-57-8	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	2-Hexanone	591-78-6	14	U	ug/kg	10	U	06/23/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	2-Methylnaphthalene	91-57-6	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	02:58:00	SVOC	2-Methylnaphthalene	91-57-6	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	2-Methylphenol	95-48-7	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	2-Nitroaniline	88-74-4	410	U	UG/KG	330	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	2-Nitrophenol	88-75-5	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	3-Nitroaniline	99-09-2	410	U	UG/KG	330	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	4,4'-DDD	72-54-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	4,4'-DDE	72-55-9	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	4,4'-DDT	50-29-3	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	410	U	UG/KG	330	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	4-Bromophenyl-phenylether	101-55-3	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	4-Chloro-3-methylphenol	59-50-7	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	4-Chloroaniline	106-47-8	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	4-Methyl-2-Pentanone	108-10-1	14	U	ug/kg	10	U	06/23/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	4-Methylphenol	106-44-5	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	4-Nitroaniline	100-01-6	410	U	UG/KG	330	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	4-Nitrophenol	100-02-7	410	U	UG/KG	330	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Acenaphthene	83-32-9	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	02:58:00	SVOC	Acenaphthene	83-32-9	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Acenaphthylene	208-96-8	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	02:58:00	SVOC	Acenaphthylene	208-96-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Acetone	67-64-1	14	U	ug/kg	10	U	06/23/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Acetophenone	98-86-2	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	Aldrin	309-00-2	2	U	UG/KG	1.7	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	alpha-BHC	319-84-6	2	U	UG/KG	1.7	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	alpha-Chlordane	5103-71-9	2	U	UG/KG	1.7	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Anthracene	120-12-7	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	02:58:00	SVOC	Anthracene	120-12-7	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/05/2006	01:20:00	SVOC	Aroclor-1016	12674-11-2	41	U	UG/KG	33	U	06/21/2006	R	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/05/2006	01:20:00	SVOC	Aroclor-1221	11104-28-2	41	U	UG/KG	33	U	06/21/2006	R	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/05/2006	01:20:00	SVOC	Aroclor-1232	11141-16-5	41	U	UG/KG	33	U	06/21/2006	R	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/05/2006	01:20:00	SVOC	Aroclor-1242	53469-21-9	41	U	UG/KG	33	U	06/21/2006	R	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/05/2006	01:20:00	SVOC	Aroclor-1248	12672-29-6	41	U	UG/KG	33	U	06/21/2006	R	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/05/2006	01:20:00	SVOC	Aroclor-1254	11097-69-1	41	U	UG/KG	33	U	06/21/2006	R	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/05/2006	01:20:00	SVOC	Aroclor-1260	11096-82-5	41	U	UG/KG	33	U	06/21/2006	R	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/05/2006	01:20:00	SVOC	Aroclor-1262	37324-23-5	41	U	UG/KG	33	U	06/21/2006	R	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/05/2006	01:20:00	SVOC	Aroclor-1268	11100-14-4	41	U	UG/KG	33	U	06/21/2006	R	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Atrazine	1912-24-9	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Benzaldehyde	100-52-7	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Benzene	71-43-2	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Benzo(a)anthracene	56-55-3	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	02:58:00	SVOC	Benzo(a)anthracene	56-55-3	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Benzo(a)pyrene	50-32-8	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	02:58:00	SVOC	Benzo(a)pyrene	50-32-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Benzo(b)fluoranthene	205-99-2	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	02:58:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Benzo(g,h,i)perylene	191-24-2	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	02:58:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Benzo(k)fluoranthene	207-08-9	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	02:58:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	beta-BHC	319-85-7	2	U	UG/KG	1.7	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Bromochloromethane	74-97-5	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Bromodichloromethane	75-27-4	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Bromoform	75-25-2	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Bromomethane	74-83-9	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Butylbenzylphthalate	85-68-7	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Caprolactam	105-60-2	210	UJ	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Carbazole	86-74-8	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Carbon disulfide	75-15-0	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Carbon tetrachloride	56-23-5	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Chlorobenzene	108-90-7	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Chloroethane	75-00-3	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Chloroform	67-66-3	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Chloromethane	74-87-3	6.8	UJ	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Chrysene	218-01-9	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	02:58:00	SVOC	Chrysene	218-01-9	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	cis-1,2-Dichloroethene	156-59-2	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	cis-1,3-Dichloropropene	10061-01-5	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Cyclohexane	110-82-7	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	delta-BHC	319-86-8	2	U	UG/KG	1.7	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	02:58:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Dibenzofuran	132-64-9	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Dibromochloromethane	124-48-1	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Dichlorodifluoromethane	75-71-8	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	Dieldrin	60-57-1	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Diethylphthalate	84-66-2	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Dimethylphthalate	131-11-3	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Di-n-butylphthalate	84-74-2	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Di-n-octylphthalate	117-84-0	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	Endosulfan I	959-98-8	2	U	UG/KG	1.7	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	Endosulfan II	33213-65-9	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	Endosulfan sulfate	1031-07-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	Endrin	72-20-8	4.1	U	UG/KG	3.3	U	06/21/2006	R	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	Endrin aldehyde	7421-93-4	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	Endrin ketone	53494-70-5	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Ethylbenzene	100-41-4	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Fluoranthene	206-44-0	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	02:58:00	SVOC	Fluoranthene	206-44-0	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Fluorene	86-73-7	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	02:58:00	SVOC	Fluorene	86-73-7	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	gamma-BHC (Lindane)	58-89-9	2	U	UG/KG	1.7	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	gamma-Chlordane	5103-74-2	2	U	UG/KG	1.7	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	Heptachlor	76-44-8	2	U	UG/KG	1.7	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	Heptachlor epoxide	1024-57-3	2	U	UG/KG	1.7	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Hexachlorobenzene	118-74-1	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Hexachlorobutadiene	87-68-3	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Hexachlorocyclopentadiene	77-47-4	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Hexachloroethane	67-72-1	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	02:58:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Isophorone	78-59-1	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Isopropylbenzene	98-82-8	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	m,p-Xylene	179601-23-1	0.42	J	ug/kg	5		06/23/2006	J	GS-03-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	Methoxychlor	72-43-5	21	U	UG/KG	17	U	06/21/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Methyl acetate	79-20-9	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Methyl tert-butyl ether	1634-04-4	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Methylcyclohexane	108-87-2	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Methylene chloride	75-09-2	6.8	U	ug/kg	5		06/23/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Naphthalene	91-20-3	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	02:58:00	SVOC	Naphthalene	91-20-3	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Nitrobenzene	98-95-3	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	N-Nitrosodiphenylamine	86-30-6	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	o-Xylene	95-47-6	0.34	J	ug/kg	5		06/23/2006	J	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Pentachlorophenol	87-86-5	410	UJ	UG/KG	330	U	06/21/2006	R	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	02:58:00	SVOC	Pentachlorophenol	87-86-5	12		UG/KG	6.7		06/21/2006		GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Phenanthrene	85-01-8	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	02:58:00	SVOC	Phenanthrene	85-01-8	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Phenol	108-95-2	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	04:27:00	SVOC	Pyrene	129-00-0	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/19/2006	02:58:00	SVOC	Pyrene	129-00-0	4.1	U	UG/KG	3.3	U	06/21/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Styrene	100-42-5	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Tetrachloroethene	127-18-4	1	J	ug/kg	5		06/23/2006	J	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Toluene	108-88-3	6.8	U	ug/kg	5		06/23/2006	U	GS-03-062106-00
35430	J7475	J7492	S-0153.16	S	07/02/2006	10:02:00	SVOC	Toxaphene	8001-35-2	210	U	UG/KG	170	U	06/21/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	trans-1,2-Dichloroethene	156-60-5	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	trans-1,3-Dichloropropene	10061-02-6	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Trichloroethene	79-01-6	10		ug/kg	5		06/23/2006		GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Trichlorofluoromethane	75-69-4	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7454	J7492	06C03077	S	06/29/2006	16:20:00	VOC	Vinyl chloride	75-01-4	6.8	U	ug/kg	5	U	06/23/2006	U	GS-03-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	1,1'-Biphenyl	92-52-4	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	2,4,5-Trichlorophenol	95-95-4	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	2,4,6-Trichlorophenol	88-06-2	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	2,4-Dichlorophenol	120-83-2	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	2,4-Dimethylphenol	105-67-9	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	2,4-Dinitrophenol	51-28-5	370	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	2,4-Dinitrotoluene	121-14-2	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	2,6-Dinitrotoluene	606-20-2	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	2-Chloronaphthalene	91-58-7	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	2-Chlorophenol	95-57-8	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	2-Methylnaphthalene	91-57-6	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	13:59:00	SVOC	2-Methylnaphthalene	91-57-6	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	2-Methylphenol	95-48-7	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	2-Nitroaniline	88-74-4	370	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	2-Nitrophenol	88-75-5	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	3-Nitroaniline	99-09-2	370	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	4,4'-DDD	72-54-8	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	4,4'-DDE	72-55-9	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	4,4'-DDT	50-29-3	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	370	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	4-Bromophenyl-phenylether	101-55-3	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	4-Chloro-3-methylphenol	59-50-7	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	4-Chloroaniline	106-47-8	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	4-Methylphenol	106-44-5	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	4-Nitroaniline	100-01-6	370	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	4-Nitrophenol	100-02-7	370	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Acenaphthene	83-32-9	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	13:59:00	SVOC	Acenaphthene	83-32-9	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Acenaphthylene	208-96-8	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	13:59:00	SVOC	Acenaphthylene	208-96-8	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Acetophenone	98-86-2	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	Aldrin	309-00-2	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	alpha-BHC	319-84-6	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	alpha-Chlordane	5103-71-9	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Anthracene	120-12-7	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	13:59:00	SVOC	Anthracene	120-12-7	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/05/2006	01:56:00	SVOC	Aroclor-1016	12674-11-2	37	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/05/2006	01:56:00	SVOC	Aroclor-1221	11104-28-2	37	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/05/2006	01:56:00	SVOC	Aroclor-1232	11141-16-5	37	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/05/2006	01:56:00	SVOC	Aroclor-1242	53469-21-9	37	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/05/2006	01:56:00	SVOC	Aroclor-1248	12672-29-6	37	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/05/2006	01:56:00	SVOC	Aroclor-1254	11097-69-1	37	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/05/2006	01:56:00	SVOC	Aroclor-1260	11096-82-5	37	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/05/2006	01:56:00	SVOC	Aroclor-1262	37324-23-5	37	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/05/2006	01:56:00	SVOC	Aroclor-1268	11100-14-4	37	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Atrazine	1912-24-9	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Benzaldehyde	100-52-7	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Benzo(a)anthracene	56-55-3	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	13:59:00	SVOC	Benzo(a)anthracene	56-55-3	3.7	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Benzo(a)pyrene	50-32-8	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	13:59:00	SVOC	Benzo(a)pyrene	50-32-8	3.7	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Benzo(b)fluoranthene	205-99-2	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	13:59:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.7	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Benzo(g,h,i)perylene	191-24-2	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	13:59:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.7	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Benzo(k)fluoranthene	207-08-9	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	13:59:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.7	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	beta-BHC	319-85-7	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Butylbenzylphthalate	85-68-7	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Caprolactam	105-60-2	180	UJ	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Carbazole	86-74-8	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Chrysene	218-01-9	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	13:59:00	SVOC	Chrysene	218-01-9	3.7	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	delta-BHC	319-86-8	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	13:59:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.7	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Dibenzofuran	132-64-9	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	Dieldrin	60-57-1	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Diethylphthalate	84-66-2	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Dimethylphthalate	131-11-3	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Di-n-butylphthalate	84-74-2	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Di-n-octylphthalate	117-84-0	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	Endosulfan I	959-98-8	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	Endosulfan II	33213-65-9	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	Endosulfan sulfate	1031-07-8	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	Endrin	72-20-8	3.7	U	UG/KG	3.3	U	06/21/2006	R	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	Endrin aldehyde	7421-93-4	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	Endrin ketone	53494-70-5	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Fluoranthene	206-44-0	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	13:59:00	SVOC	Fluoranthene	206-44-0	3.7	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Fluorene	86-73-7	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	13:59:00	SVOC	Fluorene	86-73-7	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	gamma-BHC (Lindane)	58-89-9	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	gamma-Chlordane	5103-74-2	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	Heptachlor	76-44-8	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	Heptachlor epoxide	1024-57-3	1.8	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Hexachlorobenzene	118-74-1	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Hexachlorobutadiene	87-68-3	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Hexachlorocyclopentadiene	77-47-4	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Hexachloroethane	67-72-1	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	13:59:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.7	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Isophorone	78-59-1	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	Methoxychlor	72-43-5	18	U	UG/KG	17	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Naphthalene	91-20-3	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7493	S-0153.17	S	07/19/2006	13:59:00	SVOC	Naphthalene	91-20-3	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Nitrobenzene	98-95-3	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	N-Nitrosodiphenylamine	86-30-6	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Pentachlorophenol	87-86-5	370	UJ	UG/KG	330	U	06/21/2006	R	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	13:59:00	SVOC	Pentachlorophenol	87-86-5	7.3	U	UG/KG	6.7	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Phenanthrene	85-01-8	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	13:59:00	SVOC	Phenanthrene	85-01-8	3.7	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Phenol	108-95-2	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	17:09:00	SVOC	Pyrene	129-00-0	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/19/2006	13:59:00	SVOC	Pyrene	129-00-0	3.7	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-00
35430	J7475	J7493	S-0153.17	S	07/02/2006	10:38:00	SVOC	Toxaphene	8001-35-2	180	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-00
35430	J7475	J7493RE	S-0153.17RE	S	07/20/2006	22:19:00	SVOC	2-Methylnaphthalene	91-57-6	3.7	U	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-00
35430	J7475	J7493RE	S-0153.17RE	S	07/20/2006	22:19:00	SVOC	Acenaphthene	83-32-9	3.7	U	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-00
35430	J7475	J7493RE	S-0153.17RE	S	07/20/2006	22:19:00	SVOC	Acenaphthylene	208-96-8	3.7	U	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-00
35430	J7475	J7493RE	S-0153.17RE	S	07/20/2006	22:19:00	SVOC	Anthracene	120-12-7	3.7	U	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-00
35430	J7475	J7493RE	S-0153.17RE	S	07/20/2006	22:19:00	SVOC	Benzo(a)anthracene	56-55-3	3.7	UJ	UG/KG	3.3	U	06/21/2006	R	GS-04-062106-00
35430	J7475	J7493RE	S-0153.17RE	S	07/20/2006	22:19:00	SVOC	Benzo(a)pyrene	50-32-8	3.7	UJ	UG/KG	3.3	U	06/21/2006	R	GS-04-062106-00
35430	J7475	J7493RE	S-0153.17RE	S	07/20/2006	22:19:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.7	UJ	UG/KG	3.3	U	06/21/2006	R	GS-04-062106-00
35430	J7475	J7493RE	S-0153.17RE	S	07/20/2006	22:19:00	SVOC	Benzo(g,h,i)perylene	191-24-2	3.7	UJ	UG/KG	3.3	U	06/21/2006	R	GS-04-062106-00
35430	J7475	J7493RE	S-0153.17RE	S	07/20/2006	22:19:00	SVOC	Benzo(k)fluoranthene	207-08-9	3.7	UJ	UG/KG	3.3	U	06/21/2006	R	GS-04-062106-00
35430	J7475	J7493RE	S-0153.17RE	S	07/20/2006	22:19:00	SVOC	Chrysene	218-01-9	3.7	UJ	UG/KG	3.3	U	06/21/2006	R	GS-04-062106-00
35430	J7475	J7493RE	S-0153.17RE	S	07/20/2006	22:19:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	3.7	UJ	UG/KG	3.3	U	06/21/2006	R	GS-04-062106-00
35430	J7475	J7493RE	S-0153.17RE	S	07/20/2006	22:19:00	SVOC	Fluoranthene	206-44-0	3.7	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-00
35430	J7475	J7493RE	S-0153.17RE	S	07/20/2006	22:19:00	SVOC	Fluorene	86-73-7	3.7	U	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-00
35430	J7475	J7493RE	S-0153.17RE	S	07/20/2006	22:19:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	3.7	UJ	UG/KG	3.3	U	06/21/2006	R	GS-04-062106-00
35430	J7475	J7493RE	S-0153.17RE	S	07/20/2006	22:19:00	SVOC	Naphthalene	91-20-3	3.7	U	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-00
35430	J7475	J7493RE	S-0153.17RE	S	07/20/2006	22:19:00	SVOC	Pentachlorophenol	87-86-5	7.3	U	UG/KG	6.7	U	06/21/2006	UJ	GS-04-062106-00
35430	J7475	J7493RE	S-0153.17RE	S	07/20/2006	22:19:00	SVOC	Phenanthrene	85-01-8	3.7	U	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-00
35430	J7475	J7493RE	S-0153.17RE	S	07/20/2006	22:19:00	SVOC	Pyrene	129-00-0	3.7	UJ	UG/KG	3.3	U	06/21/2006	R	GS-04-062106-00
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	1,1,1-Trichloroethane	71-55-6	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	1,1,2-Trichloroethane	79-00-5	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	1,1'-Biphenyl	92-52-4	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	1,1-Dichloroethane	75-34-3	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	1,1-Dichloroethene	75-35-4	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	1,2,3-Trichlorobenzene	87-61-6	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	1,2,4-Trichlorobenzene	120-82-1	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	1,2-Dibromoethane	106-93-4	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	1,2-Dichlorobenzene	95-50-1	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	1,2-Dichloroethane	107-06-2	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	1,2-Dichloropropane	78-87-5	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	1,3-Dichlorobenzene	541-73-1	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	1,4-Dichlorobenzene	106-46-7	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	1,4-Dioxane	123-91-1	150	R	ug/kg	66	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	1,4-Dioxane	123-91-1	150	R	ug/kg	100	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	2,4,5-Trichlorophenol	95-95-4	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	2,4,6-Trichlorophenol	88-06-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	2,4-Dichlorophenol	120-83-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	2,4-Dimethylphenol	105-67-9	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	2,4-Dinitrophenol	51-28-5	440	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	2,4-Dinitrotoluene	121-14-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	2,6-Dinitrotoluene	606-20-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	2-Butanone	78-93-3	15	U	ug/kg	10	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	2-Chloronaphthalene	91-58-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	2-Chlorophenol	95-57-8	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	2-Hexanone	591-78-6	15	U	ug/kg	10	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	2-Methylnaphthalene	91-57-6	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/19/2006	11:58:00	SVOC	2-Methylnaphthalene	91-57-6	4.4	UJ	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	2-Methylphenol	95-48-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	2-Nitroaniline	88-74-4	440	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	2-Nitrophenol	88-75-5	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	3-Nitroaniline	99-09-2	440	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	4,4'-DDD	72-54-8	4.4	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	4,4'-DDE	72-55-9	4.4	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	4,4'-DDT	50-29-3	4.4	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	440	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	4-Bromophenyl-phenylether	101-55-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	4-Chloro-3-methylphenol	59-50-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	4-Chloroaniline	106-47-8	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	4-Methyl-2-Pentanone	108-10-1	15	U	ug/kg	10	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	4-Methylphenol	106-44-5	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	4-Nitroaniline	100-01-6	440	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	4-Nitrophenol	100-02-7	440	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Acenaphthene	83-32-9	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/19/2006	11:58:00	SVOC	Acenaphthene	83-32-9	4.4	UJ	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Acenaphthylene	208-96-8	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/19/2006	11:58:00	SVOC	Acenaphthylene	208-96-8	4.4	UJ	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Acetone	67-64-1	15	U	ug/kg	10	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Acetophenone	98-86-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	Aldrin	309-00-2	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	alpha-BHC	319-84-6	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	alpha-Chlordane	5103-71-9	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Anthracene	120-12-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/19/2006	11:58:00	SVOC	Anthracene	120-12-7	4.4	UJ	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/05/2006	02:32:00	SVOC	Aroclor-1016	12674-11-2	44	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/05/2006	02:32:00	SVOC	Aroclor-1221	11104-28-2	44	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/05/2006	02:32:00	SVOC	Aroclor-1232	11141-16-5	44	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/05/2006	02:32:00	SVOC	Aroclor-1242	53469-21-9	44	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/05/2006	02:32:00	SVOC	Aroclor-1248	12672-29-6	44	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/05/2006	02:32:00	SVOC	Aroclor-1254	11097-69-1	44	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/05/2006	02:32:00	SVOC	Aroclor-1260	11096-82-5	44	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/05/2006	02:32:00	SVOC	Aroclor-1262	37324-23-5	44	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/05/2006	02:32:00	SVOC	Aroclor-1268	11100-14-4	44	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Atrazine	1912-24-9	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Benzaldehyde	100-52-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Benzene	71-43-2	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Benzo(a)anthracene	56-55-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/19/2006	11:58:00	SVOC	Benzo(a)anthracene	56-55-3	4.4	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Benzo(a)pyrene	50-32-8	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/19/2006	11:58:00	SVOC	Benzo(a)pyrene	50-32-8	4.4	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Benzo(b)fluoranthene	205-99-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/19/2006	11:58:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.4	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Benzo(g,h,i)perylene	191-24-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/19/2006	11:58:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.4	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Benzo(k)fluoranthene	207-08-9	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/19/2006	11:58:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.4	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	beta-BHC	319-85-7	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Bromochloromethane	74-97-5	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Bromodichloromethane	75-27-4	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Bromoform	75-25-2	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Bromomethane	74-83-9	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Butylbenzylphthalate	85-68-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Caprolactam	105-60-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Carbazole	86-74-8	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Carbon disulfide	75-15-0	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Carbon tetrachloride	56-23-5	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Chlorobenzene	108-90-7	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Chloroethane	75-00-3	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Chloroform	67-66-3	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Chloromethane	74-87-3	7.3	UJ	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Chrysene	218-01-9	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/19/2006	11:58:00	SVOC	Chrysene	218-01-9	7.9		UG/KG	3.3		06/21/2006		GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	cis-1,2-Dichloroethene	156-59-2	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	cis-1,3-Dichloropropene	10061-01-5	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Cyclohexane	110-82-7	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	delta-BHC	319-86-8	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/19/2006	11:58:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.4	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Dibenzofuran	132-64-9	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Dibromochloromethane	124-48-1	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Dichlorodifluoromethane	75-71-8	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	Dieldrin	60-57-1	4.4	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Diethylphthalate	84-66-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Dimethylphthalate	131-11-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Di-n-butylphthalate	84-74-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Di-n-octylphthalate	117-84-0	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	Endosulfan I	959-98-8	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	Endosulfan II	33213-65-9	4.4	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	Endosulfan sulfate	1031-07-8	4.4	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	Endrin	72-20-8	4.4	U	UG/KG	3.3	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	Endrin aldehyde	7421-93-4	4.4	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	Endrin ketone	53494-70-5	4.4	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Ethylbenzene	100-41-4	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Fluoranthene	206-44-0	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/19/2006	11:58:00	SVOC	Fluoranthene	206-44-0	4.4	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Fluorene	86-73-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/19/2006	11:58:00	SVOC	Fluorene	86-73-7	4.4	UJ	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	gamma-BHC (Lindane)	58-89-9	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	gamma-Chlordane	5103-74-2	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	Heptachlor	76-44-8	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	Heptachlor epoxide	1024-57-3	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Hexachlorobenzene	118-74-1	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Hexachlorobutadiene	87-68-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Hexachlorocyclopentadiene	77-47-4	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Hexachloroethane	67-72-1	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/19/2006	11:58:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.4	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Isophorone	78-59-1	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Isopropylbenzene	98-82-8	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	m,p-Xylene	179601-23-1	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	Methoxychlor	72-43-5	22	U	UG/KG	17	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Methyl acetate	79-20-9	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Methyl tert-butyl ether	1634-04-4	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Methylcyclohexane	108-87-2	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Methylene chloride	75-09-2	7.3	U	ug/kg	5		06/23/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Naphthalene	91-20-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/19/2006	11:58:00	SVOC	Naphthalene	91-20-3	4.4	UJ	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Nitrobenzene	98-95-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	N-Nitrosodiphenylamine	86-30-6	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	o-Xylene	95-47-6	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Pentachlorophenol	87-86-5	440	UJ	UG/KG	330	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/19/2006	11:58:00	SVOC	Pentachlorophenol	87-86-5	8.8	UJ	UG/KG	6.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Phenanthrene	85-01-8	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/19/2006	11:58:00	SVOC	Phenanthrene	85-01-8	4.4	UJ	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Phenol	108-95-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/18/2006	19:30:00	SVOC	Pyrene	129-00-0	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/19/2006	11:58:00	SVOC	Pyrene	129-00-0	4.4	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Styrene	100-42-5	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Tetrachloroethene	127-18-4	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Toluene	108-88-3	7.3	U	ug/kg	5		06/23/2006	U	GS-04-062106-02
35430	J7475	J7494	S-0153.18	S	07/02/2006	11:14:00	SVOC	Toxaphene	8001-35-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	trans-1,2-Dichloroethene	156-60-5	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	trans-1,3-Dichloropropene	10061-02-6	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Trichloroethene	79-01-6	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Trichlorofluoromethane	75-69-4	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494	06C03078	S	06/29/2006	16:55:00	VOC	Vinyl chloride	75-01-4	7.3	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	1,1,1-Trichloroethane	71-55-6	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	1,1,2-Trichloroethane	79-00-5	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	1,1'-Biphenyl	92-52-4	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	1,1-Dichloroethane	75-34-3	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	1,1-Dichloroethene	75-35-4	78		ug/kg	5		06/23/2006		GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	1,2,3-Trichlorobenzene	87-61-6	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	1,2,4-Trichlorobenzene	120-82-1	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	1,2-Dibromoethane	106-93-4	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	1,2-Dichlorobenzene	95-50-1	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	1,2-Dichloroethane	107-06-2	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	1,2-Dichloropropane	78-87-5	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	1,3-Dichlorobenzene	541-73-1	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	1,4-Dichlorobenzene	106-46-7	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	1,4-Dioxane	123-91-1	170	U	ug/kg	66	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	1,4-Dioxane	123-91-1	170	U	ug/kg	100	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	2,4,5-Trichlorophenol	95-95-4	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	2,4,6-Trichlorophenol	88-06-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	2,4-Dichlorophenol	120-83-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	2,4-Dimethylphenol	105-67-9	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	2,4-Dinitrophenol	51-28-5	430	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	2,4-Dinitrotoluene	121-14-2	1400		UG/KG	170		06/21/2006		GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	2,6-Dinitrotoluene	606-20-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	2-Butanone	78-93-3	17	U	ug/kg	10	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	2-Chloronaphthalene	91-58-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	2-Chlorophenol	95-57-8	1200		UG/KG	170		06/21/2006		GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	2-Hexanone	591-78-6	17	U	ug/kg	10	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	2-Methylnaphthalene	91-57-6	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	2-Methylphenol	95-48-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	2-Nitroaniline	88-74-4	430	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	2-Nitrophenol	88-75-5	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	3-Nitroaniline	99-09-2	430	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	4,4'-DDD	72-54-8	4.3	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	4,4'-DDE	72-55-9	4.3	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	4,4'-DDT	50-29-3	44		UG/KG	3.3		06/21/2006	J	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	430	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	4-Bromophenyl-phenylether	101-55-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	4-Chloro-3-methylphenol	59-50-7	1200		UG/KG	170		06/21/2006		GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	4-Chloroaniline	106-47-8	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	4-Methyl-2-Pentanone	108-10-1	17	U	ug/kg	10	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	4-Methylphenol	106-44-5	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	4-Nitroaniline	100-01-6	430	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	4-Nitrophenol	100-02-7	1400		UG/KG	330		06/21/2006		GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Acenaphthene	83-32-9	1300		UG/KG	170		06/21/2006		GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Acenaphthylene	208-96-8	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Acetone	67-64-1	17	U	ug/kg	10	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Acetophenone	98-86-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	Aldrin	309-00-2	24		UG/KG	1.7		06/21/2006	J	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	alpha-BHC	319-84-6	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	alpha-Chlordane	5103-71-9	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Anthracene	120-12-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/05/2006	03:44:00	SVOC	Aroclor-1016	12674-11-2	23		UG/KG	33		06/21/2006	J	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/05/2006	03:44:00	SVOC	Aroclor-1221	11104-28-2	43	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/05/2006	03:44:00	SVOC	Aroclor-1232	11141-16-5	43	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/05/2006	03:44:00	SVOC	Aroclor-1242	53469-21-9	43	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7494MS	S-0153.18	S	07/05/2006	03:44:00	SVOC	Aroclor-1248	12672-29-6	43	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/05/2006	03:44:00	SVOC	Aroclor-1254	11097-69-1	43	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/05/2006	03:44:00	SVOC	Aroclor-1260	11096-82-5	19		UG/KG	33		06/21/2006	J	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/05/2006	03:44:00	SVOC	Aroclor-1262	37324-23-5	43	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/05/2006	03:44:00	SVOC	Aroclor-1268	11100-14-4	43	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Atrazine	1912-24-9	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Benzaldehyde	100-52-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Benzene	71-43-2	93		ug/kg	5		06/23/2006		GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Benzo(a)anthracene	56-55-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Benzo(a)pyrene	50-32-8	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Benzo(b)fluoranthene	205-99-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Benzo(g,h,i)perylene	191-24-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Benzo(k)fluoranthene	207-08-9	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	beta-BHC	319-85-7	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Bromochloromethane	74-97-5	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Bromodichloromethane	75-27-4	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Bromoform	75-25-2	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Bromomethane	74-83-9	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Butylbenzylphthalate	85-68-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Caprolactam	105-60-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Carbazole	86-74-8	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Carbon disulfide	75-15-0	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Carbon tetrachloride	56-23-5	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Chlorobenzene	108-90-7	84		ug/kg	5		06/23/2006		GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Chloroethane	75-00-3	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Chloroform	67-66-3	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Chloromethane	74-87-3	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Chrysene	218-01-9	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	cis-1,2-Dichloroethene	156-59-2	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	cis-1,3-Dichloropropene	10061-01-5	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Cyclohexane	110-82-7	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	delta-BHC	319-86-8	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Dibenzofuran	132-64-9	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Dibromochloromethane	124-48-1	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Dichlorodifluoromethane	75-71-8	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	Dieldrin	60-57-1	47		UG/KG	3.3		06/21/2006	J	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Diethylphthalate	84-66-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Dimethylphthalate	131-11-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Di-n-butylphthalate	84-74-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Di-n-octylphthalate	117-84-0	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	Endosulfan I	959-98-8	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	Endosulfan II	33213-65-9	4.3	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	Endosulfan sulfate	1031-07-8	4.3	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	Endrin	72-20-8	47		UG/KG	3.3		06/21/2006	NJ	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	Endrin aldehyde	7421-93-4	4.3	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	Endrin ketone	53494-70-5	4.3	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Ethylbenzene	100-41-4	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Fluoranthene	206-44-0	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Fluorene	86-73-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	gamma-BHC (Lindane)	58-89-9	23		UG/KG	1.7		06/21/2006	J	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	gamma-Chlordane	5103-74-2	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	Heptachlor	76-44-8	22		UG/KG	1.7		06/21/2006	J	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	Heptachlor epoxide	1024-57-3	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Hexachlorobenzene	118-74-1	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Hexachlorobutadiene	87-68-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Hexachlorocyclopentadiene	77-47-4	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Hexachloroethane	67-72-1	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Isophorone	78-59-1	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Isopropylbenzene	98-82-8	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	m,p-Xylene	179601-23-1	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	Methoxychlor	72-43-5	22	U	UG/KG	17	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Methyl acetate	79-20-9	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Methyl tert-butyl ether	1634-04-4	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Methylcyclohexane	108-87-2	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Methylene chloride	75-09-2	8.5	JB	ug/kg	5		06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Naphthalene	91-20-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Nitrobenzene	98-95-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	1400		UG/KG	170		06/21/2006		GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	N-Nitrosodiphenylamine	86-30-6	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	o-Xylene	95-47-6	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Pentachlorophenol	87-86-5	1600		UG/KG	330		06/21/2006	J	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Phenanthrene	85-01-8	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Phenol	108-95-2	1200		UG/KG	170		06/21/2006		GS-04-062106-02
35430	J7475	J7494MS	S-0153.18MS	S	07/18/2006	20:12:00	SVOC	Pyrene	129-00-0	2000		UG/KG	170		06/21/2006	J	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Styrene	100-42-5	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Tetrachloroethene	127-18-4	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Toluene	108-88-3	83	B	ug/kg	5		06/23/2006		GS-04-062106-02
35430	J7475	J7494MS	S-0153.18	S	07/02/2006	17:52:00	SVOC	Toxaphene	8001-35-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	trans-1,2-Dichloroethene	156-60-5	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	trans-1,3-Dichloropropene	10061-02-6	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Trichloroethene	79-01-6	94		ug/kg	5		06/23/2006		GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Trichlorofluoromethane	75-69-4	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MS	06C03078MS	S	06/29/2006	19:11:00	VOC	Vinyl chloride	75-01-4	8.5	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	1,1,1-Trichloroethane	71-55-6	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	1,1,2-Trichloroethane	79-00-5	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	1,1'-Biphenyl	92-52-4	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	1,1-Dichloroethane	75-34-3	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	1,1-Dichloroethene	75-35-4	74		ug/kg	5		06/23/2006		GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	1,2,3-Trichlorobenzene	87-61-6	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	1,2,4-Trichlorobenzene	120-82-1	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	1,2-Dibromoethane	106-93-4	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	1,2-Dichlorobenzene	95-50-1	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	1,2-Dichloroethane	107-06-2	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	1,2-Dichloropropane	78-87-5	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	1,3-Dichlorobenzene	541-73-1	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	1,4-Dichlorobenzene	106-46-7	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	1,4-Dioxane	123-91-1	160	U	ug/kg	66	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	1,4-Dioxane	123-91-1	160	U	ug/kg	100	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	2,4,5-Trichlorophenol	95-95-4	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	2,4,6-Trichlorophenol	88-06-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	2,4-Dichlorophenol	120-83-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	2,4-Dimethylphenol	105-67-9	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	2,4-Dinitrophenol	51-28-5	430	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	2,4-Dinitrotoluene	121-14-2	1100		UG/KG	170		06/21/2006		GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	2,6-Dinitrotoluene	606-20-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	2-Butanone	78-93-3	16	U	ug/kg	10	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	2-Chloronaphthalene	91-58-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	2-Chlorophenol	95-57-8	1300		UG/KG	170		06/21/2006		GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	2-Hexanone	591-78-6	16	U	ug/kg	10	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	2-Methylnaphthalene	91-57-6	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	2-Methylphenol	95-48-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	2-Nitroaniline	88-74-4	430	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	2-Nitrophenol	88-75-5	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	3-Nitroaniline	99-09-2	430	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	4,4'-DDD	72-54-8	4.3	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	4,4'-DDE	72-55-9	4.3	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	4,4'-DDT	50-29-3	32		UG/KG	3.3		06/21/2006	J	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	430	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	4-Bromophenyl-phenylether	101-55-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	4-Chloro-3-methylphenol	59-50-7	1300		UG/KG	170		06/21/2006		GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	4-Chloroaniline	106-47-8	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	4-Methyl-2-Pentanone	108-10-1	16	U	ug/kg	10	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	4-Methylphenol	106-44-5	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	4-Nitroaniline	100-01-6	430	U	UG/KG	330	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	4-Nitrophenol	100-02-7	1100		UG/KG	330		06/21/2006		GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Acenaphthene	83-32-9	1400		UG/KG	170		06/21/2006	J	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Acenaphthylene	208-96-8	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Acetone	67-64-1	16	U	ug/kg	10	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Acetophenone	98-86-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	Aldrin	309-00-2	18		UG/KG	1.7		06/21/2006	J	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	alpha-BHC	319-84-6	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	alpha-Chlordane	5103-71-9	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Anthracene	120-12-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/05/2006	04:20:00	SVOC	Aroclor-1016	12674-11-2	24		UG/KG	33		06/21/2006	J	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/05/2006	04:20:00	SVOC	Aroclor-1221	11104-28-2	43	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/05/2006	04:20:00	SVOC	Aroclor-1232	11141-16-5	43	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/05/2006	04:20:00	SVOC	Aroclor-1242	53469-21-9	43	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/05/2006	04:20:00	SVOC	Aroclor-1248	12672-29-6	43	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/05/2006	04:20:00	SVOC	Aroclor-1254	11097-69-1	43	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/05/2006	04:20:00	SVOC	Aroclor-1260	11096-82-5	19		UG/KG	33		06/21/2006	J	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/05/2006	04:20:00	SVOC	Aroclor-1262	37324-23-5	43	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/05/2006	04:20:00	SVOC	Aroclor-1268	11100-14-4	43	U	UG/KG	33	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Atrazine	1912-24-9	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Benzaldehyde	100-52-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Benzene	71-43-2	87		ug/kg	5		06/23/2006		GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Benzo(a)anthracene	56-55-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Benzo(a)pyrene	50-32-8	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Benzo(b)fluoranthene	205-99-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Benzo(g,h,i)perylene	191-24-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Benzo(k)fluoranthene	207-08-9	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	beta-BHC	319-85-7	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Bromochloromethane	74-97-5	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Bromodichloromethane	75-27-4	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Bromoform	75-25-2	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Bromomethane	74-83-9	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Butylbenzylphthalate	85-68-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Caprolactam	105-60-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Carbazole	86-74-8	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Carbon disulfide	75-15-0	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Carbon tetrachloride	56-23-5	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Chlorobenzene	108-90-7	80		ug/kg	5		06/23/2006		GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Chloroethane	75-00-3	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Chloroform	67-66-3	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Chloromethane	74-87-3	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Chrysene	218-01-9	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	cis-1,2-Dichloroethene	156-59-2	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	cis-1,3-Dichloropropene	10061-01-5	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Cyclohexane	110-82-7	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	delta-BHC	319-86-8	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Dibenzofuran	132-64-9	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Dibromochloromethane	124-48-1	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Dichlorodifluoromethane	75-71-8	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	Dieldrin	60-57-1	36		UG/KG	3.3		06/21/2006	J	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Diethylphthalate	84-66-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Dimethylphthalate	131-11-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Di-n-butylphthalate	84-74-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Di-n-octylphthalate	117-84-0	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	Endosulfan I	959-98-8	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	Endosulfan II	33213-65-9	4.3	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	Endosulfan sulfate	1031-07-8	4.3	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	Endrin	72-20-8	35		UG/KG	3.3		06/21/2006	NJ	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	Endrin aldehyde	7421-93-4	4.3	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	Endrin ketone	53494-70-5	4.3	U	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Ethylbenzene	100-41-4	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Fluoranthene	206-44-0	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Fluorene	86-73-7	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	gamma-BHC (Lindane)	58-89-9	17		UG/KG	1.7		06/21/2006	J	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	gamma-Chlordane	5103-74-2	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	Heptachlor	76-44-8	16		UG/KG	1.7		06/21/2006	J	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	Heptachlor epoxide	1024-57-3	2.2	U	UG/KG	1.7	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Hexachlorobenzene	118-74-1	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Hexachlorobutadiene	87-68-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Hexachlorocyclopentadiene	77-47-4	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Hexachloroethane	67-72-1	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Isophorone	78-59-1	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Isopropylbenzene	98-82-8	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	m,p-Xylene	179601-23-1	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	Methoxychlor	72-43-5	22	U	UG/KG	17	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Methyl acetate	79-20-9	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Methyl tert-butyl ether	1634-04-4	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Methylcyclohexane	108-87-2	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Methylene chloride	75-09-2	7.8	JB	ug/kg	5		06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Naphthalene	91-20-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Nitrobenzene	98-95-3	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	1400		UG/KG	170		06/21/2006		GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	N-Nitrosodiphenylamine	86-30-6	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	o-Xylene	95-47-6	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Pentachlorophenol	87-86-5	1200		UG/KG	330		06/21/2006	J	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Phenanthrene	85-01-8	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Phenol	108-95-2	1100		UG/KG	170		06/21/2006		GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18MSD	S	07/19/2006	18:31:00	SVOC	Pyrene	129-00-0	2100		UG/KG	170		06/21/2006	J	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Styrene	100-42-5	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Tetrachloroethene	127-18-4	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Toluene	108-88-3	79	B	ug/kg	5		06/23/2006		GS-04-062106-02
35430	J7475	J7494MSD	S-0153.18	S	07/02/2006	18:28:00	SVOC	Toxaphene	8001-35-2	220	U	UG/KG	170	U	06/21/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	trans-1,2-Dichloroethene	156-60-5	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	trans-1,3-Dichloropropene	10061-02-6	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Trichloroethene	79-01-6	90		ug/kg	5		06/23/2006		GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Trichlorofluoromethane	75-69-4	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7454	J7494MSD	06C03078MSD	S	06/29/2006	19:45:00	VOC	Vinyl chloride	75-01-4	7.8	U	ug/kg	5	U	06/23/2006	U	GS-04-062106-02
35430	J7475	J7494RE	S-0153.18RE	S	07/20/2006	23:00:00	SVOC	2-Methylnaphthalene	91-57-6	4.4	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-02
35430	J7475	J7494RE	S-0153.18RE	S	07/20/2006	23:00:00	SVOC	Acenaphthene	83-32-9	4.4	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-02
35430	J7475	J7494RE	S-0153.18RE	S	07/20/2006	23:00:00	SVOC	Acenaphthylene	208-96-8	4.4	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-02
35430	J7475	J7494RE	S-0153.18RE	S	07/20/2006	23:00:00	SVOC	Anthracene	120-12-7	4.4	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-02
35430	J7475	J7494RE	S-0153.18RE	S	07/20/2006	23:00:00	SVOC	Benzo(a)anthracene	56-55-3	4.4	U	UG/KG	3.3	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494RE	S-0153.18RE	S	07/20/2006	23:00:00	SVOC	Benzo(a)pyrene	50-32-8	4.4	U	UG/KG	3.3	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494RE	S-0153.18RE	S	07/20/2006	23:00:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.4	U	UG/KG	3.3	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494RE	S-0153.18RE	S	07/20/2006	23:00:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.4	U	UG/KG	3.3	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494RE	S-0153.18RE	S	07/20/2006	23:00:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.4	U	UG/KG	3.3	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494RE	S-0153.18RE	S	07/20/2006	23:00:00	SVOC	Chrysene	218-01-9	4.4	U	UG/KG	3.3	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494RE	S-0153.18RE	S	07/20/2006	23:00:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.4	U	UG/KG	3.3	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494RE	S-0153.18RE	S	07/20/2006	23:00:00	SVOC	Fluoranthene	206-44-0	4.4	UJ	UG/KG	3.3	U	06/21/2006	U	GS-04-062106-02
35430	J7475	J7494RE	S-0153.18RE	S	07/20/2006	23:00:00	SVOC	Fluorene	86-73-7	4.4	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-02
35430	J7475	J7494RE	S-0153.18RE	S	07/20/2006	23:00:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.4	U	UG/KG	3.3	U	06/21/2006	R	GS-04-062106-02
35430	J7475	J7494RE	S-0153.18RE	S	07/20/2006	23:00:00	SVOC	Naphthalene	91-20-3	4.4	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-02
35430	J7475	J7494RE	S-0153.18RE	S	07/20/2006	23:00:00	SVOC	Pentachlorophenol	87-86-5	8.8	UJ	UG/KG	6.7	U	06/21/2006	UJ	GS-04-062106-02
35430	J7475	J7494RE	S-0153.18RE	S	07/20/2006	23:00:00	SVOC	Phenanthrene	85-01-8	4.4	UJ	UG/KG	3.3	U	06/21/2006	UJ	GS-04-062106-02
35430	J7475	J7494RE	S-0153.18RE	S	07/20/2006	23:00:00	SVOC	Pyrene	129-00-0	2.2	J	UG/KG	3.3		06/21/2006	J	GS-04-062106-02
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	1,1,1-Trichloroethane	71-55-6	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	1,1,2-Trichloroethane	79-00-5	13	U	ug/kg	5	U	06/23/2006	U	FD-062106

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	1,1'-Biphenyl	92-52-4	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	1,1-Dichloroethane	75-34-3	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	1,1-Dichloroethene	75-35-4	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	1,2,3-Trichlorobenzene	87-61-6	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	1,2,4,5-Tetrachlorobenzene	95-94-3	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	1,2,4-Trichlorobenzene	120-82-1	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	1,2-Dibromoethane	106-93-4	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	1,2-Dichlorobenzene	95-50-1	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	1,2-Dichloroethane	107-06-2	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	1,2-Dichloropropane	78-87-5	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	1,3-Dichlorobenzene	541-73-1	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	1,4-Dichlorobenzene	106-46-7	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	1,4-Dioxane	123-91-1	260	U	ug/kg	66	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	1,4-Dioxane	123-91-1	260	U	ug/kg	100	U	06/23/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	2,2'-Oxybis(1-chloropropane)	108-60-1	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	2,3,4,6-Tetrachlorophenol	58-90-2	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	2,4,5-Trichlorophenol	95-95-4	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	2,4,6-Trichlorophenol	88-06-2	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	2,4-Dichlorophenol	120-83-2	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	2,4-Dimethylphenol	105-67-9	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	2,4-Dinitrophenol	51-28-5	440	U	UG/KG	330	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	2,4-Dinitrotoluene	121-14-2	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	2,6-Dinitrotoluene	606-20-2	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	2-Butanone	78-93-3	26	U	ug/kg	10	U	06/23/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	2-Chloronaphthalene	91-58-7	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	2-Chlorophenol	95-57-8	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	2-Hexanone	591-78-6	26	U	ug/kg	10	U	06/23/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	2-Methylnaphthalene	91-57-6	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/19/2006	14:40:00	SVOC	2-Methylnaphthalene	91-57-6	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	2-Methylphenol	95-48-7	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	2-Nitroaniline	88-74-4	440	U	UG/KG	330	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	2-Nitrophenol	88-75-5	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	3,3'-Dichlorobenzidine	91-94-1	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	3-Nitroaniline	99-09-2	440	U	UG/KG	330	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	4,4'-DDD	72-54-8	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	4,4'-DDE	72-55-9	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	4,4'-DDT	50-29-3	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	4,6-Dinitro-2-methylphenol	534-52-1	440	U	UG/KG	330	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	4-Bromophenyl-phenylether	101-55-3	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	4-Chloro-3-methylphenol	59-50-7	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	4-Chloroaniline	106-47-8	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	4-Chlorophenyl-phenylether	7005-72-3	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	4-Methyl-2-Pentanone	108-10-1	26	U	ug/kg	10	U	06/23/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	4-Methylphenol	106-44-5	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	4-Nitroaniline	100-01-6	440	U	UG/KG	330	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	4-Nitrophenol	100-02-7	440	U	UG/KG	330	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Acenaphthene	83-32-9	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/19/2006	14:40:00	SVOC	Acenaphthene	83-32-9	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Acenaphthylene	208-96-8	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/19/2006	14:40:00	SVOC	Acenaphthylene	208-96-8	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Acetone	67-64-1	26	U	ug/kg	10	U	06/23/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Acetophenone	98-86-2	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	Aldrin	309-00-2	2.2	U	UG/KG	1.7	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	alpha-BHC	319-84-6	2.2	U	UG/KG	1.7	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	alpha-Chlordane	5103-71-9	2.2	U	UG/KG	1.7	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Anthracene	120-12-7	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/19/2006	14:40:00	SVOC	Anthracene	120-12-7	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/05/2006	03:08:00	SVOC	Aroclor-1016	12674-11-2	44	U	UG/KG	33	U	06/21/2006	R	FD-062106
35430	J7475	J7495	S-0153.19	S	07/05/2006	03:08:00	SVOC	Aroclor-1221	11104-28-2	44	U	UG/KG	33	U	06/21/2006	R	FD-062106
35430	J7475	J7495	S-0153.19	S	07/05/2006	03:08:00	SVOC	Aroclor-1232	11141-16-5	44	U	UG/KG	33	U	06/21/2006	R	FD-062106
35430	J7475	J7495	S-0153.19	S	07/05/2006	03:08:00	SVOC	Aroclor-1242	53469-21-9	44	U	UG/KG	33	U	06/21/2006	R	FD-062106
35430	J7475	J7495	S-0153.19	S	07/05/2006	03:08:00	SVOC	Aroclor-1248	12672-29-6	44	U	UG/KG	33	U	06/21/2006	R	FD-062106
35430	J7475	J7495	S-0153.19	S	07/05/2006	03:08:00	SVOC	Aroclor-1254	11097-69-1	44	U	UG/KG	33	U	06/21/2006	R	FD-062106
35430	J7475	J7495	S-0153.19	S	07/05/2006	03:08:00	SVOC	Aroclor-1260	11096-82-5	44	U	UG/KG	33	U	06/21/2006	R	FD-062106

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7495	S-0153.19	S	07/05/2006	03:08:00	SVOC	Aroclor-1262	37324-23-5	44	U	UG/KG	33	U	06/21/2006	R	FD-062106
35430	J7475	J7495	S-0153.19	S	07/05/2006	03:08:00	SVOC	Aroclor-1268	11100-14-4	44	U	UG/KG	33	U	06/21/2006	R	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Atrazine	1912-24-9	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Benzaldehyde	100-52-7	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Benzene	71-43-2	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Benzo(a)anthracene	56-55-3	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/19/2006	14:40:00	SVOC	Benzo(a)anthracene	56-55-3	4.4	U	UG/KG	3.3	U	06/21/2006	UJ	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Benzo(a)pyrene	50-32-8	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/19/2006	14:40:00	SVOC	Benzo(a)pyrene	50-32-8	4.4	U	UG/KG	3.3	U	06/21/2006	UJ	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Benzo(b)fluoranthene	205-99-2	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/19/2006	14:40:00	SVOC	Benzo(b)fluoranthene	205-99-2	4.4	U	UG/KG	3.3	U	06/21/2006	UJ	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Benzo(g,h,i)perylene	191-24-2	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/19/2006	14:40:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.4	U	UG/KG	3.3	U	06/21/2006	UJ	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Benzo(k)fluoranthene	207-08-9	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/19/2006	14:40:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.4	U	UG/KG	3.3	U	06/21/2006	UJ	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	beta-BHC	319-85-7	2.2	U	UG/KG	1.7	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Bis(2-chloroethoxy)methane	111-91-1	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Bis(2-chloroethyl)ether	111-44-4	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Bis(2-ethylhexyl)phthalate	117-81-7	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Bromochloromethane	74-97-5	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Bromodichloromethane	75-27-4	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Bromoform	75-25-2	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Bromomethane	74-83-9	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Butylbenzylphthalate	85-68-7	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Caprolactam	105-60-2	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Carbazole	86-74-8	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Carbon disulfide	75-15-0	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Carbon tetrachloride	56-23-5	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Chlorobenzene	108-90-7	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Chloroethane	75-00-3	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Chloroform	67-66-3	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Chloromethane	74-87-3	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Chrysene	218-01-9	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/19/2006	14:40:00	SVOC	Chrysene	218-01-9	15		UG/KG	3.3		06/21/2006	J	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	cis-1,2-Dichloroethene	156-59-2	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	cis-1,3-Dichloropropene	10061-01-5	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Cyclohexane	110-82-7	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	delta-BHC	319-86-8	2.2	U	UG/KG	1.7	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/19/2006	14:40:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.4	U	UG/KG	3.3	U	06/21/2006	UJ	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Dibenzofuran	132-64-9	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Dibromochloromethane	124-48-1	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Dichlorodifluoromethane	75-71-8	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	Dieldrin	60-57-1	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Diethylphthalate	84-66-2	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Dimethylphthalate	131-11-3	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Di-n-butylphthalate	84-74-2	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Di-n-octylphthalate	117-84-0	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	Endosulfan I	959-98-8	2.2	U	UG/KG	1.7	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	Endosulfan II	33213-65-9	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	Endosulfan sulfate	1031-07-8	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	Endrin	72-20-8	4.4	U	UG/KG	3.3	U	06/21/2006	R	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	Endrin aldehyde	7421-93-4	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	Endrin ketone	53494-70-5	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Ethylbenzene	100-41-4	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Fluoranthene	206-44-0	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/19/2006	14:40:00	SVOC	Fluoranthene	206-44-0	4.4	U	UG/KG	3.3	U	06/21/2006	UJ	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Fluorene	86-73-7	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/19/2006	14:40:00	SVOC	Fluorene	86-73-7	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	gamma-BHC (Lindane)	58-89-9	2.2	U	UG/KG	1.7	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	gamma-Chlordane	5103-74-2	2.2	U	UG/KG	1.7	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	Heptachlor	76-44-8	2.2	U	UG/KG	1.7	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	Heptachlor epoxide	1024-57-3	2.2	U	UG/KG	1.7	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Hexachlorobenzene	118-74-1	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Hexachlorobutadiene	87-68-3	220	U	UG/KG	170	U	06/21/2006	U	FD-062106

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Hexachlorocyclopentadiene	77-47-4	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Hexachloroethane	67-72-1	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/19/2006	14:40:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.4	U	UG/KG	3.3	U	06/21/2006	UJ	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Isophorone	78-59-1	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Isopropylbenzene	98-82-8	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	m,p-Xylene	179601-23-1	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	Methoxychlor	72-43-5	22	U	UG/KG	17	U	06/21/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Methyl acetate	79-20-9	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Methyl tert-butyl ether	1634-04-4	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Methylcyclohexane	108-87-2	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Methylene chloride	75-09-2	13	JB	ug/kg	5		06/23/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Naphthalene	91-20-3	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/19/2006	14:40:00	SVOC	Naphthalene	91-20-3	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Nitrobenzene	98-95-3	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	N-Nitroso-di-n-propylamine	621-64-7	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	N-Nitrosodiphenylamine	86-30-6	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	o-Xylene	95-47-6	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Pentachlorophenol	87-86-5	440	UJ	UG/KG	330	U	06/21/2006	R	FD-062106
35430	J7475	J7495	S-0153.19	S	07/19/2006	14:40:00	SVOC	Pentachlorophenol	87-86-5	8.8	U	UG/KG	6.7	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Phenanthrene	85-01-8	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/19/2006	14:40:00	SVOC	Phenanthrene	85-01-8	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Phenol	108-95-2	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/18/2006	23:38:00	SVOC	Pyrene	129-00-0	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/19/2006	14:40:00	SVOC	Pyrene	129-00-0	4.4	U	UG/KG	3.3	U	06/21/2006	UJ	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Styrene	100-42-5	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Tetrachloroethene	127-18-4	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Toluene	108-88-3	13	JB	ug/kg	5		06/23/2006	U	FD-062106
35430	J7475	J7495	S-0153.19	S	07/02/2006	14:14:00	SVOC	Toxaphene	8001-35-2	220	U	UG/KG	170	U	06/21/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	trans-1,2-Dichloroethene	156-60-5	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	trans-1,3-Dichloropropene	10061-02-6	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Trichloroethene	79-01-6	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Trichlorofluoromethane	75-69-4	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7454	J7495	06C03079	S	06/29/2006	17:30:00	VOC	Vinyl chloride	75-01-4	13	U	ug/kg	5	U	06/23/2006	U	FD-062106
35430	J7475	J7495RE	S-0153.19RE	S	07/20/2006	23:41:00	SVOC	2-Methylnaphthalene	91-57-6	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495RE	S-0153.19RE	S	07/20/2006	23:41:00	SVOC	Acenaphthene	83-32-9	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495RE	S-0153.19RE	S	07/20/2006	23:41:00	SVOC	Acenaphthylene	208-96-8	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495RE	S-0153.19RE	S	07/20/2006	23:41:00	SVOC	Anthracene	120-12-7	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495RE	S-0153.19RE	S	07/20/2006	23:41:00	SVOC	Benzo(a)anthracene	56-55-3	4.4	UJ	UG/KG	3.3	U	06/21/2006	R	FD-062106
35430	J7475	J7495RE	S-0153.19RE	S	07/20/2006	23:41:00	SVOC	Benzo(a)pyrene	50-32-8	4.4	R	UG/KG	3.3	U	06/21/2006	R	FD-062106
35430	J7475	J7495RE	S-0153.19RE	S	07/20/2006	23:41:00	SVOC	Benzo(b)fluoranthene	205-99-2	3.9	J	UG/KG	3.3		06/21/2006	J	FD-062106
35430	J7475	J7495RE	S-0153.19RE	S	07/20/2006	23:41:00	SVOC	Benzo(g,h,i)perylene	191-24-2	4.4	R	UG/KG	3.3	U	06/21/2006	R	FD-062106
35430	J7475	J7495RE	S-0153.19RE	S	07/20/2006	23:41:00	SVOC	Benzo(k)fluoranthene	207-08-9	4.8		UG/KG	3.3		06/21/2006	J	FD-062106
35430	J7475	J7495RE	S-0153.19RE	S	07/20/2006	23:41:00	SVOC	Chrysene	218-01-9	3.6	J	UG/KG	3.3		06/21/2006	J	FD-062106
35430	J7475	J7495RE	S-0153.19RE	S	07/20/2006	23:41:00	SVOC	Dibenzo(a,h)anthracene	53-70-3	4.4	R	UG/KG	3.3	U	06/21/2006	R	FD-062106
35430	J7475	J7495RE	S-0153.19RE	S	07/20/2006	23:41:00	SVOC	Fluoranthene	206-44-0	4.4	U	UG/KG	3.3	U	06/21/2006	UJ	FD-062106
35430	J7475	J7495RE	S-0153.19RE	S	07/20/2006	23:41:00	SVOC	Fluorene	86-73-7	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495RE	S-0153.19RE	S	07/20/2006	23:41:00	SVOC	Indeno(1,2,3-cd)pyrene	193-39-5	4.4	R	UG/KG	3.3	U	06/21/2006	R	FD-062106
35430	J7475	J7495RE	S-0153.19RE	S	07/20/2006	23:41:00	SVOC	Naphthalene	91-20-3	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495RE	S-0153.19RE	S	07/20/2006	23:41:00	SVOC	Pentachlorophenol	87-86-5	8.8	U	UG/KG	6.7	U	06/21/2006	U	FD-062106
35430	J7475	J7495RE	S-0153.19RE	S	07/20/2006	23:41:00	SVOC	Phenanthrene	85-01-8	4.4	U	UG/KG	3.3	U	06/21/2006	U	FD-062106
35430	J7475	J7495RE	S-0153.19RE	S	07/20/2006	23:41:00	SVOC	Pyrene	129-00-0	4.4	J	UG/KG	3.3		06/21/2006	J	FD-062106
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	1,1,1-Trichloroethane	71-55-6	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	1,1,2,2-Tetrachloroethane	79-34-5	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	1,1,2-Trichloroethane	79-00-5	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	1,1-Dichloroethane	75-34-3	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	1,1-Dichloroethene	75-35-4	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	1,2,3-Trichlorobenzene	87-61-6	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	1,2,4-Trichlorobenzene	120-82-1	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	1,2-Dibromo-3-chloropropane	96-12-8	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	1,2-Dibromoethane	106-93-4	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	1,2-Dichlorobenzene	95-50-1	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	1,2-Dichloroethane	107-06-2	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	1,2-Dichloropropane	78-87-5	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206

ORGANICS ANALYTICAL RESULTS FOR SOIL AT NRE

CASE	SDG	EPASAMP	LABID	MATRIX	ANDATE	ANTIME	TYPE	ANALYTE	CASNUM	CONC	LABQUAL	UNITS	CRQL	CRQLLBL	SMPDATE	VALDQAL	STATLOC
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	1,3-Dichlorobenzene	541-73-1	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	1,4-Dichlorobenzene	106-46-7	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	1,4-Dioxane	123-91-1	100	U	ug/L	100	U	06/23/2006	UJ	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	2-Butanone	78-93-3	10	U	ug/L	10	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	2-Hexanone	591-78-6	10	U	ug/L	10	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	4-Methyl-2-Pentanone	108-10-1	10	U	ug/L	10	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Acetone	67-64-1	12		ug/L	10		06/23/2006		TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Benzene	71-43-2	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Bromochloromethane	74-97-5	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Bromodichloromethane	75-27-4	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Bromoform	75-25-2	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Bromomethane	74-83-9	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Carbon disulfide	75-15-0	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Carbon tetrachloride	56-23-5	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Chlorobenzene	108-90-7	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Chloroethane	75-00-3	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Chloroform	67-66-3	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Chloromethane	74-87-3	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	cis-1,2-Dichloroethene	156-59-2	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	cis-1,3-Dichloropropene	10061-01-5	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Cyclohexane	110-82-7	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Dibromochloromethane	124-48-1	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Dichlorodifluoromethane	75-71-8	5	U	ug/L	4	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Dichlorodifluoromethane	75-71-8	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Ethylbenzene	100-41-4	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Isopropylbenzene	98-82-8	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	m,p-Xylene	179601-23-1	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Methyl acetate	79-20-9	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Methyl tert-butyl ether	1634-04-4	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Methylcyclohexane	108-87-2	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Methylene chloride	75-09-2	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	o-Xylene	95-47-6	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Styrene	100-42-5	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Tetrachloroethene	127-18-4	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Toluene	108-88-3	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	trans-1,2-Dichloroethene	156-60-5	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	trans-1,3-Dichloropropene	10061-02-6	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Trichloroethene	79-01-6	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Trichlorofluoromethane	75-69-4	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206
35430	J7454	J7496	06C03080	W	06/24/2006	16:35:00	VOC	Vinyl chloride	75-01-4	5	U	ug/L	5	U	06/23/2006	U	TRIP BLANK-062206

VOLATILE ORGANICS ANALYTICAL RESULTS FOR SOILGAS AT NRE

EPASAMP	MATRIX	ANDATE	ANALYTE		CONC	UNITS	SMPDATE	STATLOC
7174122	SG	5/15/2007	1,1,1-Trichloroethane	<	0.1110	µg/m^3	4/24/2007	PP-09-042407-5.0SG
7174123	SG	5/15/2007	1,1,1-Trichloroethane	<	0.2220	µg/m^3	4/24/2007	PP-10-042407-5.0SG
7174124	SG	5/15/2007	1,1,1-Trichloroethane	<	0.1110	µg/m^3	4/24/2007	PP-11-042407-5.0SG
7174125	SG	5/15/2007	1,1,1-Trichloroethane		0.1100	µg/m^3	4/24/2007	PP-12-042407-5.0SG
7174137	SG	5/17/2007	1,1,1-Trichloroethane	<	0.2220	µg/m^3	4/24/2007	FD-042407A-SG
7174115	SG	5/15/2007	1,1,1-Trichloroethane		0.1100	µg/m^3	4/23/2007	MS-10-042307-5.0SG
7174116	SG	5/17/2007	1,1,1-Trichloroethane	<	0.1110	µg/m^3	4/23/2007	MS-11-042307-5.0SG
7174117	SG	5/15/2007	1,1,1-Trichloroethane		0.0600	µg/m^3	4/23/2007	MS-12-042307-5.0SG
7174111	SG	5/17/2007	1,1,1-Trichloroethane	<	0.1110	µg/m^3	4/25/2007	LB-07-042507-5.0SG
7174112	SG	5/17/2007	1,1,1-Trichloroethane	<	0.2220	µg/m^3	4/25/2007	LB-08-042507-5.0SG
7174138	SG	5/17/2007	1,1,1-Trichloroethane	<	0.1110	µg/m^3	4/25/2007	FD-042507-SG
7174113	SG	5/17/2007	1,1,1-Trichloroethane		0.6100	µg/m^3	4/26/2007	LB-09-042607-5.0SG
7174188	SG	5/17/2007	1,1,1-Trichloroethane	<	0.1110	µg/m^3	4/26/2007	FD-042607-SG
7174114	SG	5/17/2007	1,1,1-Trichloroethane	<	0.2220	µg/m^3	4/25/2007	LB-10-042507-5.0SG
7174122	SG	5/15/2007	Benzene		2.5300	µg/m^3	4/24/2007	PP-09-042407-5.0SG
7174123	SG	5/15/2007	Benzene		1.1240	µg/m^3	4/24/2007	PP-10-042407-5.0SG
7174124	SG	5/15/2007	Benzene		2.7600	µg/m^3	4/24/2007	PP-11-042407-5.0SG
7174125	SG	5/15/2007	Benzene		3.2500	µg/m^3	4/24/2007	PP-12-042407-5.0SG
7174137	SG	5/17/2007	Benzene		3.3300	µg/m^3	4/24/2007	FD-042407A-SG
7174115	SG	5/15/2007	Benzene		3.2500	µg/m^3	4/23/2007	MS-10-042307-5.0SG
7174116	SG	5/17/2007	Benzene		0.9800	µg/m^3	4/23/2007	MS-11-042307-5.0SG
7174117	SG	5/15/2007	Benzene		3.2500	µg/m^3	4/23/2007	MS-12-042307-5.0SG
7174111	SG	5/17/2007	Benzene		2.2200	µg/m^3	4/25/2007	LB-07-042507-5.0SG
7174112	SG	5/17/2007	Benzene		1.4800	µg/m^3	4/25/2007	LB-08-042507-5.0SG
7174138	SG	5/17/2007	Benzene		1.1500	µg/m^3	4/25/2007	FD-042507-SG
7174113	SG	5/17/2007	Benzene		0.7080	µg/m^3	4/26/2007	LB-09-042607-5.0SG
7174188	SG	5/17/2007	Benzene		2.7000	µg/m^3	4/26/2007	FD-042607-SG
7174114	SG	5/17/2007	Benzene		1.1500	µg/m^3	4/25/2007	LB-10-042507-5.0SG
7174118	SG	5/17/2007	Benzene		2.0700	µg/m^3	4/25/2007	OTI-09-042507-5.0SG
7174119	SG	5/17/2007	Benzene		0.7830	µg/m^3	4/25/2007	OTI-10-042507-5.0SG
7174121	SG	5/17/2007	Benzene		2.6200	µg/m^3	4/25/2007	OTI-11-042507-5.0SG
7174120	SG	5/17/2007	Benzene		3.6000	µg/m^3	4/25/2007	OTI-12-042507-5.0SG
7174128	SG	5/17/2007	Benzene		2.3300	µg/m^3	4/22/2007	GS-08-042207-5.0SG
7174131	SG	5/17/2007	Benzene		2.1400	µg/m^3	4/24/2007	GS-11-042407-5.0SG
7174132	SG	5/17/2007	Benzene		1.1900	µg/m^3	4/24/2007	GS-12-042407-4.0SG
7174133	SG	5/17/2007	Benzene		2.2300	µg/m^3	4/24/2007	GS-13-0424-7-5.0SG
7174134	SG	5/17/2007	Benzene		1.3600	µg/m^3	4/24/2007	GS-14-042407-5.0SG
7174135	SG	5/17/2007	Benzene		0.7660	µg/m^3	4/26/2007	GS-15-042607-5.0SG
7174126	SG	5/17/2007	Benzene		1.0700	µg/m^3	4/24/2007	FD-042407B-SG
7174115	SG	5/15/2007	1,2-Dichloroethane	<	0.0824	µg/m^3	4/23/2007	MS-10-042307-5.0SG
7174116	SG	5/17/2007	1,2-Dichloroethane	<	0.0824	µg/m^3	4/23/2007	MS-11-042307-5.0SG
7174117	SG	5/15/2007	1,2-Dichloroethane		1.5200	µg/m^3	4/23/2007	MS-12-042307-5.0SG
7174111	SG	5/17/2007	1,2-Dichloroethane	<	0.0824	µg/m^3	4/25/2007	LB-07-042507-5.0SG
7174112	SG	5/17/2007	1,2-Dichloroethane	<	0.1647	µg/m^3	4/25/2007	LB-08-042507-5.0SG
7174138	SG	5/17/2007	1,2-Dichloroethane		0.0040	µg/m^3	4/25/2007	FD-042507-SG
7174113	SG	5/17/2007	1,2-Dichloroethane	<	0.0824	µg/m^3	4/26/2007	LB-09-042607-5.0SG
7174188	SG	5/17/2007	1,2-Dichloroethane	<	0.0824	µg/m^3	4/26/2007	FD-042607-SG
7174114	SG	5/17/2007	1,2-Dichloroethane	<	0.1647	µg/m^3	4/25/2007	LB-10-042507-5.0SG
7174122	SG	5/15/2007	Trichloroethene	<	0.1092	µg/m^3	4/24/2007	PP-09-042407-5.0SG
7174123	SG	5/15/2007	Trichloroethene		0.1420	µg/m^3	4/24/2007	PP-10-042407-5.0SG

VOLATILE ORGANICS ANALYTICAL RESULTS FOR SOILGAS AT NRE

EPASAMP	MATRIX	ANDATE	ANALYTE		CONC	UNITS	SMPDATE	STATLOC
7174124	SG	5/15/2007	Trichloroethene	<	0.1092	µg/m^3	4/24/2007	PP-11-042407-5.0SG
7174125	SG	5/15/2007	Trichloroethene	<	0.1092	µg/m^3	4/24/2007	PP-12-042407-5.0SG
7174137	SG	5/17/2007	Trichloroethene	<	0.2184	µg/m^3	4/24/2007	FD-042407A-SG
7174115	SG	5/15/2007	Trichloroethene		0.1600	µg/m^3	4/23/2007	MS-10-042307-5.0SG
7174116	SG	5/17/2007	Trichloroethene	<	0.1092	µg/m^3	4/23/2007	MS-11-042307-5.0SG
7174117	SG	5/15/2007	Trichloroethene		0.3300	µg/m^3	4/23/2007	MS-12-042307-5.0SG
7174111	SG	5/17/2007	Trichloroethene		2.6800	µg/m^3	4/25/2007	LB-07-042507-5.0SG
7174112	SG	5/17/2007	Trichloroethene	<	0.2186	µg/m^3	4/25/2007	LB-08-042507-5.0SG
7174138	SG	5/17/2007	Trichloroethene	<	0.1092	µg/m^3	4/25/2007	FD-042507-SG
7174113	SG	5/17/2007	Trichloroethene	<	0.1092	µg/m^3	4/26/2007	LB-09-042607-5.0SG
7174188	SG	5/17/2007	Trichloroethene	<	0.1092	µg/m^3	4/26/2007	FD-042607-SG
7174114	SG	5/17/2007	Trichloroethene	<	0.2186	µg/m^3	4/25/2007	LB-10-042507-5.0SG
7174118	SG	5/17/2007	Trichloroethene	<	0.1092	µg/m^3	4/25/2007	OTI-09-042507-5.0SG
7174119	SG	5/17/2007	Trichloroethene		0.1970	µg/m^3	4/25/2007	OTI-10-042507-5.0SG
7174121	SG	5/17/2007	Trichloroethene		0.1600	µg/m^3	4/25/2007	OTI-11-042507-5.0SG
7174120	SG	5/17/2007	Trichloroethene	<	0.1092	µg/m^3	4/25/2007	OTI-12-042507-5.0SG
7174122	SG	5/15/2007	Toluene		7.0900	µg/m^3	4/24/2007	PP-09-042407-5.0SG
7174123	SG	5/15/2007	Toluene		1.4640	µg/m^3	4/24/2007	PP-10-042407-5.0SG
7174124	SG	5/15/2007	Toluene		2.8700	µg/m^3	4/24/2007	PP-11-042407-5.0SG
7174125	SG	5/15/2007	Toluene		6.9000	µg/m^3	4/24/2007	PP-12-042407-5.0SG
7174137	SG	5/17/2007	Toluene		4.5000	µg/m^3	4/24/2007	FD-042407A-SG
7174115	SG	5/15/2007	Toluene		5.2100	µg/m^3	4/23/2007	MS-10-042307-5.0SG
7174116	SG	5/17/2007	Toluene	<	1.3300	µg/m^3	4/23/2007	MS-11-042307-5.0SG
7174117	SG	5/15/2007	Toluene		36.2200	µg/m^3	4/23/2007	MS-12-042307-5.0SG
7174111	SG	5/17/2007	Toluene		45.6000	µg/m^3	4/25/2007	LB-07-042507-5.0SG
7174112	SG	5/17/2007	Toluene		1.9700	µg/m^3	4/25/2007	LB-08-042507-5.0SG
7174138	SG	5/17/2007	Toluene		1.0400	µg/m^3	4/25/2007	FD-042507-SG
7174113	SG	5/17/2007	Toluene		1.4370	µg/m^3	4/26/2007	LB-09-042607-5.0SG
7174188	SG	5/17/2007	Toluene		6.8600	µg/m^3	4/26/2007	FD-042607-SG
7174114	SG	5/17/2007	Toluene		3.0000	µg/m^3	4/25/2007	LB-10-042507-5.0SG
7174118	SG	5/17/2007	Toluene		2.8200	µg/m^3	4/25/2007	OTI-09-042507-5.0SG
7174119	SG	5/17/2007	Toluene		5.2500	µg/m^3	4/25/2007	OTI-10-042507-5.0SG
7174121	SG	5/17/2007	Toluene		17.1300	µg/m^3	4/25/2007	OTI-11-042507-5.0SG
7174120	SG	5/17/2007	Toluene		4.5200	µg/m^3	4/25/2007	OTI-12-042507-5.0SG
7174128	SG	5/17/2007	Toluene		1.8100	µg/m^3	4/22/2007	GS-08-042207-5.0SG
7174131	SG	5/17/2007	Toluene		3.5800	µg/m^3	4/24/2007	GS-11-042407-5.0SG
7174132	SG	5/17/2007	Toluene		2.5900	µg/m^3	4/24/2007	GS-12-042407-4.0SG
7174133	SG	5/17/2007	Toluene		2.2400	µg/m^3	4/24/2007	GS-13-0424-7-5.0SG
7174134	SG	5/17/2007	Toluene		2.9800	µg/m^3	4/24/2007	GS-14-042407-5.0SG
7174135	SG	5/17/2007	Toluene		1.3530	µg/m^3	4/26/2007	GS-15-042607-5.0SG
7174126	SG	5/17/2007	Toluene		1.6400	µg/m^3	4/24/2007	FD-042407B-SG
7174122	SG	5/15/2007	Tetrachloroethene		0.2800	µg/m^3	4/24/2007	PP-09-042407-5.0SG
7174123	SG	5/15/2007	Tetrachloroethene	<	0.2760	µg/m^3	4/24/2007	PP-10-042407-5.0SG
7174124	SG	5/15/2007	Tetrachloroethene		0.2100	µg/m^3	4/24/2007	PP-11-042407-5.0SG
7174125	SG	5/15/2007	Tetrachloroethene		0.2100	µg/m^3	4/24/2007	PP-12-042407-5.0SG
7174137	SG	5/17/2007	Tetrachloroethene	<	0.2760	µg/m^3	4/24/2007	FD-042407A-SG
7174115	SG	5/15/2007	Tetrachloroethene		0.5500	µg/m^3	4/23/2007	MS-10-042307-5.0SG
7174116	SG	5/17/2007	Tetrachloroethene		0.1380	µg/m^3	4/23/2007	MS-11-042307-5.0SG
7174117	SG	5/15/2007	Tetrachloroethene		0.4100	µg/m^3	4/23/2007	MS-12-042307-5.0SG
7174111	SG	5/17/2007	Tetrachloroethene		77.9300	µg/m^3	4/25/2007	LB-07-042507-5.0SG

VOLATILE ORGANICS ANALYTICAL RESULTS FOR SOILGAS AT NRE

EPASAMP	MATRIX	ANDATE	ANALYTE		CONC	UNITS	SMPDATE	STATLOC
7174112	SG	5/17/2007	Tetrachloroethene		10.5500	µg/m^3	4/25/2007	LB-08-042507-5.0SG
7174138	SG	5/17/2007	Tetrachloroethene		9.6600	µg/m^3	4/25/2007	FD-042507-SG
7174113	SG	5/17/2007	Tetrachloroethene	<	0.1380	µg/m^3	4/26/2007	LB-09-042607-5.0SG
7174188	SG	5/17/2007	Tetrachloroethene		0.3590	µg/m^3	4/26/2007	FD-042607-SG
7174114	SG	5/17/2007	Tetrachloroethene		0.2620	µg/m^3	4/25/2007	LB-10-042507-5.0SG
7174128	SG	5/17/2007	Tetrachloroethene		0.4070	µg/m^3	4/22/2007	GS-08-042207-5.0SG
7174131	SG	5/17/2007	Tetrachloroethene	<	0.1380	µg/m^3	4/24/2007	GS-11-042407-5.0SG
7174132	SG	5/17/2007	Tetrachloroethene	<	0.1380	µg/m^3	4/24/2007	GS-12-042407-4.0SG
7174133	SG	5/17/2007	Tetrachloroethene	<	0.1380	µg/m^3	4/24/2007	GS-13-0424-7-5.0SG
7174134	SG	5/17/2007	Tetrachloroethene	<	0.1380	µg/m^3	4/24/2007	GS-14-042407-5.0SG
7174135	SG	5/17/2007	Tetrachloroethene	<	0.1380	µg/m^3	4/26/2007	GS-15-042607-5.0SG
7174126	SG	5/17/2007	Tetrachloroethene		0.2100	µg/m^3	4/24/2007	FD-042407B-SG
7174122	SG	5/15/2007	Ethylbenzene		1.0600	µg/m^3	4/24/2007	PP-09-042407-5.0SG
7174123	SG	5/15/2007	Ethylbenzene		0.3980	µg/m^3	4/24/2007	PP-10-042407-5.0SG
7174124	SG	5/15/2007	Ethylbenzene		0.7100	µg/m^3	4/24/2007	PP-11-042407-5.0SG
7174125	SG	5/15/2007	Ethylbenzene		0.9700	µg/m^3	4/24/2007	PP-12-042407-5.0SG
7174137	SG	5/17/2007	Ethylbenzene		0.4680	µg/m^3	4/24/2007	FD-042407A-SG
7174115	SG	5/15/2007	Ethylbenzene		1.0200	µg/m^3	4/23/2007	MS-10-042307-5.0SG
7174116	SG	5/17/2007	Ethylbenzene		0.2700	µg/m^3	4/23/2007	MS-11-042307-5.0SG
7174117	SG	5/15/2007	Ethylbenzene		3.3100	µg/m^3	4/23/2007	MS-12-042307-5.0SG
7174111	SG	5/17/2007	Ethylbenzene		2.2400	µg/m^3	4/25/2007	LB-07-042507-5.0SG
7174112	SG	5/17/2007	Ethylbenzene	<	0.1767	µg/m^3	4/25/2007	LB-08-042507-5.0SG
7174138	SG	5/17/2007	Ethylbenzene		0.3000	µg/m^3	4/25/2007	FD-042507-SG
7174113	SG	5/17/2007	Ethylbenzene		0.3670	µg/m^3	4/26/2007	LB-09-042607-5.0SG
7174188	SG	5/17/2007	Ethylbenzene		1.3400	µg/m^3	4/26/2007	FD-042607-SG
7174114	SG	5/17/2007	Ethylbenzene		0.5000	µg/m^3	4/25/2007	LB-10-042507-5.0SG
7174118	SG	5/17/2007	Ethylbenzene		0.6900	µg/m^3	4/25/2007	OTI-09-042507-5.0SG
7174119	SG	5/17/2007	Ethylbenzene		0.8040	µg/m^3	4/25/2007	OTI-10-042507-5.0SG
7174121	SG	5/17/2007	Ethylbenzene		1.9300	µg/m^3	4/25/2007	OTI-11-042507-5.0SG
7174120	SG	5/17/2007	Ethylbenzene		1.0400	µg/m^3	4/25/2007	OTI-12-042507-5.0SG
7174128	SG	5/17/2007	Ethylbenzene		0.4300	µg/m^3	4/22/2007	GS-08-042207-5.0SG
7174131	SG	5/17/2007	Ethylbenzene		0.5700	µg/m^3	4/24/2007	GS-11-042407-5.0SG
7174132	SG	5/17/2007	Ethylbenzene		0.5500	µg/m^3	4/24/2007	GS-12-042407-4.0SG
7174133	SG	5/17/2007	Ethylbenzene		0.5200	µg/m^3	4/24/2007	GS-13-0424-7-5.0SG
7174134	SG	5/17/2007	Ethylbenzene		0.5300	µg/m^3	4/24/2007	GS-14-042407-5.0SG
7174135	SG	5/17/2007	Ethylbenzene		0.4460	µg/m^3	4/26/2007	GS-15-042607-5.0SG
7174126	SG	5/17/2007	Ethylbenzene		0.3800	µg/m^3	4/24/2007	FD-042407B-SG
7174122	SG	5/15/2007	m,p-Xylenes		2.8300	µg/m^3	4/24/2007	PP-09-042407-5.0SG
7174123	SG	5/15/2007	m,p-Xylenes		1.2450	µg/m^3	4/24/2007	PP-10-042407-5.0SG
7174124	SG	5/15/2007	m,p-Xylenes		2.0300	µg/m^3	4/24/2007	PP-11-042407-5.0SG
7174125	SG	5/15/2007	m,p-Xylenes		2.4300	µg/m^3	4/24/2007	PP-12-042407-5.0SG
7174137	SG	5/17/2007	m,p-Xylenes		1.4040	µg/m^3	4/24/2007	FD-042407A-SG
7174115	SG	5/15/2007	m,p-Xylenes		1.8500	µg/m^3	4/23/2007	MS-10-042307-5.0SG
7174116	SG	5/17/2007	m,p-Xylenes		0.8800	µg/m^3	4/23/2007	MS-11-042307-5.0SG

VOLATILE ORGANICS ANALYTICAL RESULTS FOR SOILGAS AT NRE

EPASAMP	MATRIX	ANDATE	ANALYTE		CONC	UNITS	SMPDATE	STATLOC
7174117	SG	5/15/2007	m,p-Xylenes		7.9000	µg/m^3	4/23/2007	MS-12-042307-5.0SG
7174111	SG	5/17/2007	m,p-Xylenes		6.7600	µg/m^3	4/25/2007	LB-07-042507-5.0SG
7174112	SG	5/17/2007	m,p-Xylenes		1.5500	µg/m^3	4/25/2007	LB-08-042507-5.0SG
7174138	SG	5/17/2007	m,p-Xylenes		0.9500	µg/m^3	4/25/2007	FD-042507-SG
7174113	SG	5/17/2007	m,p-Xylenes		1.0500	µg/m^3	4/26/2007	LB-09-042607-5.0SG
7174188	SG	5/17/2007	m,p-Xylenes		4.5000	µg/m^3	4/26/2007	FD-042607-SG
7174114	SG	5/17/2007	m,p-Xylenes		1.5700	µg/m^3	4/25/2007	LB-10-042507-5.0SG
7174118	SG	5/17/2007	m,p-Xylenes		2.0600	µg/m^3	4/25/2007	OTI-09-042507-5.0SG
7174119	SG	5/17/2007	m,p-Xylenes		2.5900	µg/m^3	4/25/2007	OTI-10-042507-5.0SG
7174121	SG	5/17/2007	m,p-Xylenes		6.0900	µg/m^3	4/25/2007	OTI-11-042507-5.0SG
7174120	SG	5/17/2007	m,p-Xylenes		2.8300	µg/m^3	4/25/2007	OTI-12-042507-5.0SG
7174128	SG	5/17/2007	m,p-Xylenes		1.5600	µg/m^3	4/22/2007	GS-08-042207-5.0SG
7174131	SG	5/17/2007	m,p-Xylenes		1.4700	µg/m^3	4/24/2007	GS-11-042407-5.0SG
7174132	SG	5/17/2007	m,p-Xylenes		1.8500	µg/m^3	4/24/2007	GS-12-042407-4.0SG
7174133	SG	5/17/2007	m,p-Xylenes		1.4500	µg/m^3	4/24/2007	GS-13-0424-7-5.0SG
7174134	SG	5/17/2007	m,p-Xylenes		1.3900	µg/m^3	4/24/2007	GS-14-042407-5.0SG
7174135	SG	5/17/2007	m,p-Xylenes		1.3500	µg/m^3	4/26/2007	GS-15-042607-5.0SG
7174126	SG	5/17/2007	m,p-Xylenes		0.9500	µg/m^3	4/24/2007	FD-042407B-SG
7174122	SG	5/15/2007	o-Xylenes		1.4600	µg/m^3	4/24/2007	PP-09-042407-5.0SG
7174123	SG	5/15/2007	o-Xylenes		0.0560	µg/m^3	4/24/2007	PP-10-042407-5.0SG
7174124	SG	5/15/2007	o-Xylenes		0.8800	µg/m^3	4/24/2007	PP-11-042407-5.0SG
7174125	SG	5/15/2007	o-Xylenes		1.2800	µg/m^3	4/24/2007	PP-12-042407-5.0SG
7174137	SG	5/17/2007	o-Xylenes		0.6980	µg/m^3	4/24/2007	FD-042407A-SG
7174115	SG	5/15/2007	o-Xylenes		0.8800	µg/m^3	4/23/2007	MS-10-042307-5.0SG
7174116	SG	5/17/2007	o-Xylenes		0.3800	µg/m^3	4/23/2007	MS-11-042307-5.0SG
7174117	SG	5/15/2007	o-Xylenes		3.4400	µg/m^3	4/23/2007	MS-12-042307-5.0SG
7174111	SG	5/17/2007	o-Xylenes		2.7300	µg/m^3	4/25/2007	LB-07-042507-5.0SG
7174112	SG	5/17/2007	o-Xylenes		0.5900	µg/m^3	4/25/2007	LB-08-042507-5.0SG
7174138	SG	5/17/2007	o-Xylenes		0.3700	µg/m^3	4/25/2007	FD-042507-SG
7174113	SG	5/17/2007	o-Xylenes		0.4150	µg/m^3	4/26/2007	LB-09-042607-5.0SG
7174188	SG	5/17/2007	o-Xylenes		1.7700	µg/m^3	4/26/2007	FD-042607-SG
7174114	SG	5/17/2007	o-Xylenes		0.7200	µg/m^3	4/25/2007	LB-10-042507-5.0SG
7174118	SG	5/17/2007	o-Xylenes		0.9200	µg/m^3	4/25/2007	OTI-09-042507-5.0SG
7174119	SG	5/17/2007	o-Xylenes		1.0500	µg/m^3	4/25/2007	OTI-10-042507-5.0SG
7174121	SG	5/17/2007	o-Xylenes		2.7000	µg/m^3	4/25/2007	OTI-11-042507-5.0SG
7174120	SG	5/17/2007	o-Xylenes		1.1800	µg/m^3	4/25/2007	OTI-12-042507-5.0SG
7174128	SG	5/17/2007	o-Xylenes		0.6100	µg/m^3	4/22/2007	GS-08-042207-5.0SG
7174131	SG	5/17/2007	o-Xylenes		0.6400	µg/m^3	4/24/2007	GS-11-042407-5.0SG
7174132	SG	5/17/2007	o-Xylenes		0.8500	µg/m^3	4/24/2007	GS-12-042407-4.0SG
7174133	SG	5/17/2007	o-Xylenes		0.6300	µg/m^3	4/24/2007	GS-13-0424-7-5.0SG
7174134	SG	5/17/2007	o-Xylenes		0.6100	µg/m^3	4/24/2007	GS-14-042407-5.0SG
7174135	SG	5/17/2007	o-Xylenes		0.5120	µg/m^3	4/26/2007	GS-15-042607-5.0SG
7174126	SG	5/17/2007	o-Xylenes		0.4400	µg/m^3	4/24/2007	FD-042407B-SG
7174111	SG	5/17/2007	Methyl-tert butyl ether	<	0.3670	µg/m^3	4/25/2007	LB-07-042507-5.0SG
7174112	SG	5/17/2007	Methyl-tert butyl ether	<	0.7334	µg/m^3	4/25/2007	LB-08-042507-5.0SG
7174138	SG	5/17/2007	Methyl-tert butyl ether		0.0590	µg/m^3	4/25/2007	FD-042507-SG
7174113	SG	5/17/2007	Methyl-tert butyl ether	<	0.3670	µg/m^3	4/26/2007	LB-09-042607-5.0SG
7174188	SG	5/17/2007	Methyl-tert butyl ether	<	0.3670	µg/m^3	4/26/2007	FD-042607-SG
7174114	SG	5/17/2007	Methyl-tert butyl ether	<	0.3670	µg/m^3	4/25/2007	LB-10-042507-5.0SG

Laundry Building VOCs Indoor and Outdoor Air Analytical Results

Medium	Location	Location	Type	Boring	CLP Number	Sample Date	Analysis Date	1,1,1-Trichloro-ethane (µg/m^3)	Benzene (µg/m^3)	Trichloro-ethene (µg/m^3)	Toluene (µg/m^3)	Tetrachloro-ethene (µg/m^3)	Ethyl-benzene (µg/m^3)	m,p-Xylenes (µg/m^3)	o-Xylenes (µg/m^3)
Air	Laundry Bldg.	Crawl space	FS	3930-01-042407A	7174107	4/24/2007	5/15/2007	< 0.1110	1.2000	< 0.1092	36.5000	0.2100	1.7400	6.6200	3.0800
Air	Laundry Bldg.	Indoor	FS	3930-02-042407B	7174108	4/24/2007	5/15/2007	0.1100	1.4000	< 0.2184	2.8700	0.1400	0.2700	0.8800	0.3100
Air	Laundry Bldg.	Ambient	FS	3930-03-042407C	7174109	4/24/2007	5/15/2007	0.1300	1.8900	0.2100	47.5000	0.2500	4.1300	13.5000	6.0000

FS = Field Sample
U = The material was analyzed for, but was not detected above the level of the associated value. The associated value is either the sample quantification limit or the sample detection limit.
J = The associated value is an estimated quantity.
UJ = The analyte was analyzed for, but not detected. The associated value is an estimate and may be inaccurate or imprecise.

A = crawl space indoor air sample
B = living space indoor air sample
C = outdoor ambient air sample

OTI Maintenance Shop VOCs Indoor and Outdoor Air Analytical Results

Medium	Location	Location	Type	Boring	CLP Number	Sample Date	Analysis Date	Vinyl Chloride (µg/m³)	1,1-Dichloro-ethene (µg/m³)	cis-1,2-Dichloroethene (µg/m³)	1,1,1-Trichloroethane (µg/m³)	Benzene (µg/m³)	1,2-Dichloro-ethane (µg/m³)	Trichloro-ethene (µg/m³)	Toluene (µg/m³)	1,1,2-Trichloro-ethane (µg/m³)	Tetrachloro-ethene (µg/m³)	Ethyl-benzene (µg/m³)	m,p-Xylenes (µg/m³)	o-Xylenes (µg/m³)	1,1,2,2-Tetrachloro-ethane (µg/m³)	trans-1,2-Dichloro-ethene (µg/m³)
Air	OTI Maint. Shop	Crawl space	FS	3440-01-042407A	7174100	4/24/2007	5/15/2007	< 0.0520	< 0.0806	< 0.1612	0.1100	0.2900	< 0.1648	< 0.2184	0.9200	< 0.1110	< 0.2760	0.2200	0.4900	0.1800	< 0.1400	< 0.8060
Air	OTI Maint. Shop	Living space	FS	3440-02-042407B	7174101	4/24/2007	5/15/2007	< 0.0520	0.2400	< 0.1612	0.9400	0.4900	1.0300	0.2700	8.2000	< 0.1110	0.2100	0.7100	1.8500	0.6200	< 0.1400	< 0.8060
Air	OTI Maint. Shop	Ambient	FS	3440-03-042407C	7174102	4/24/2007	5/15/2007	< 0.0260	< 0.0403	< 0.0806	0.1600	1.1500	< 0.0824	< 0.1092	2.6000	< 0.1110	2.8300	1.7900	6.4000	2.7800	< 0.1400	0.1300
Air	OTI Maint. Shop	Blind trip blank	FS	3440-04-042407D	7174187	4/24/2007	5/15/2007	< 0.0520	< 0.0806	< 0.1613	0.1110	4.3900	< 0.1647	0.8740	36.4000	< 0.2220	0.5520	3.8600	12.5400	5.2500	< 0.2793	< 0.8065
Air	OTI Maint. Shop		FD	FD-01-042407-IAA	7174110	4/24/2007	5/15/2007	< 0.0260	< 0.0403	< 0.0806	0.1100	0.3600	0.1600	0.1100	1.0700	0.1700	0.0700	0.1800	0.4900	0.2200	0.4900	< 0.4030
Air	OTI Maint. Shop		FD	FD-02-042407-IAB	7174136	4/24/2007	5/15/2007	0.0500	0.1600	0.1200	0.9400	1.8500	0.7400	0.4900	18.4000	0.2200	0.3400	2.2500	6.0500	2.2500	0.4900	0.1200

FS = Field Sample
FD = Field Duplicate
U = The material was analyzed for, but was not detected above the level of the associated value. The associated value is either the sample quantification limit or the sample detection limit.
J = The associated value is an estimated quantity.
UJ = The analyte was analyzed for, but not detected. The associated value is an estimate and may be inaccurate or imprecise.

A = crawl space indoor air sample
B = living space indoor air sample
C = outdoor ambient air sample
D = blind trip blank

Gas Station VOCs Indoor Air Analytical Results

Medium	Location	Location	Type	Boring	CLP Number	Sample Date	Analysis Date	1,1-Dichloroethene (µg/m3)	cis-1,2-Dichloroethene (µg/m3)	1,1,1-Trichloroethane (µg/m^3)	Benzene (µg/m^3)	1,2-Dichloroethane (µg/m3)	Trichloroethene (µg/m^3)	Toluene (µg/m^3)	Tetrachloroethene (µg/m^3)	Ethylbenzene (µg/m^3)	m,p-Xylenes (µg/m^3)	o-Xylenes (µg/m^3)	1,1,2,2-Tetrachloroethane (µg/m^3)	trans-1,2-Dichloroethene (µg/m^3)
Air	Gas Station	Crawl space	FS	3533-01-042407A	7174103	4/24/2007	5/15/2007	0.1300	0.1100	0.1800	0.2600	< 0.0824	0.1400	2.7700	0.2000	0.7300	2.4500	0.9600	< 0.1400	0.1300
Air	Gas Station	Living space	FS	3533-02-042407B	7174104	4/24/2007	5/15/2007	< 0.0403	< 0.0806	< 0.1110	3.2500	< 0.0824	< 0.1092	0.6500	< 0.1380	0.3500	0.6600	0.3500	< 0.1400	< 0.4030
Air	Gas Station	Crawl space	FS	3537-01-042407A	7174105	4/24/2007	5/15/2007	< 0.0403	< 0.0806	0.3300	3.5700	< 0.0824	0.3300	17.8600	0.1400	4.7300	14.2200	6.0900	< 0.1400	< 0.4030
Air	Gas Station	Living space	FS	3537-02-042407B	7174106	4/24/2007	5/15/2007	0.3200	0.2400	0.2200	0.4900	0.5400	0.4400	3.3000	0.4800	0.3100	0.7500	0.2600	0.7700	0.2000

METALS ANALYTICAL RESULTS FOR SOIL AT NRE

Boring ID	CLP Number	Arsenic (mg/kg)	Barium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Lead (mg/kg)	Mercury (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)
POWER PLANT									
PP-01-061506-00	MJ73X1	**27.2**	81.3	0.28U	11	2.6	0.37	0.42	0.037J
PP-01-061506-02	MJ73X2	**2.0**	224	0.084J	12.5	6.9	0.088	0.25	0.051J
PP-01-051506-10	MJ73X3	**5.4**	136	0.24J	13.1	20	0.047	1.4	0.10J
PP-02-061506-00	MJ73X4	**12.3**	150	0.095J	22.3	7.6	0.092	0.24U	0.039J
PP-02-061506-02	MJ73X5	**10.0**	88	0.071J	21.9	4.1	0.049	0.26U	0.025J
PP-02-061506-10	MJ73X6	**0.92**	160	0.069J	30.3	5.9	0.018	0.28U	0.076J
PP-03-061506-00	MJ73X7	**12.9**	73.6	0.056J	26.2	4.7	0.24	0.23U	0.027J
PP-03-061506-02	MJ73X8	**1.7**	215	0.084J	11.5	10.4	0.059	0.28	0.066J
PP-03-061506-10	MJ73X9	**2.1**	267	0.099J	14.8	9.2	0.12	0.3	0.081J
PP-04-061506-00	MJ73Y0	**15.5**	118	0.083J	35.1	4.1	0.18	0.25U	0.028J
PP-04-061506-02	MJ73Y1	**18.1**	121	0.067J	26.5	3.8	0.12	0.24J	0.046J
PP-04-061506-10	MJ73Y2	**2.5**	117	0.051J	23.8	3.8	0.064	0.31UJ	0.056J
PP-05-061506-00	MJ73Y3	**11.4**	115	0.062J	35.3	3.6	0.16	0.23UJ	0.042J
PP-05-061506-02	MJ73Y4	**2.8**	175	0.11J	13	17	0.17	0.27J	0.046J
PP-05-061506-10	MJ73Y5	**0.73**	118	0.040J	11.3	2.9	0.023	0.24UJ	0.043J
PP-06-061606-00	MJ73Y9	**2.5**	497	0.21J	13.5	25.8	0.18	0.52J	0.076J
PP-06-061606-02	MJ73Z0	**1.2**	116	0.051J	21.8	5.8	0.081	0.26UJ	0.052J
PP-06-061606-10	MJ73Z1	**0.5**	112	0.036J	13.7	3.3	0.014	0.21J	0.046J
PP-07-061906-00	MJ7423	**2.3**	603	0.10J	10.7	14.6	0.26	0.6	0.059J
PP-07-061906-02	MJ7424	**0.58**	140	0.059J	15	3.2	0.033	0.25U	0.042J
PP-07-061906-10	MJ7425	**1.0**	180	0.14J	27.1	4.4	0.0041J	0.26U	0.039J
PP-08-061906-00	MJ7426	**3.3**	683	0.22	10.4	41	3.7	0.65	0.10U
PP-08-061906-02	MJ7427	**2.1**	427	0.13J	5.8	4.8	0.032	0.74	0.078U
PP-08-061906-10	MJ7428	**1.4**	142	0.062J	16.5	4.9	0.022	0.28U	0.065J
MAINTENANCE SHOP									
MS-01-061606-00	MJ73Z3	**0.97**	121	0.074J	13.4	8.5	0.017	0.21J	0.044J
MS-01-061606-02	MJ73Z4	**0.75**	103	0.051J	37.7	4.4	0.013	0.25U	0.033J
MS-01-061606-10	MJ73Z5	**1.60**	135	0.063J	38.2	3.9	0.02	0.31U	0.030J
MS-02-061606-00	MJ73Z8	**0.92**	131	0.046J	13.6	5.8	0.019	0.23U	0.042J
MS-02-061606-02	MJ73Z7	**0.63**	99.1	0.26U	10.1	2.5	0.013	0.26U	0.032J
MS-02-061606-10	MJ73Z6	**0.67**	63	0.24U	12	1.4	0.015	0.24U	0.023J
MS-02-061606-10DUP	MJ73Z9	**0.67**	192	0.078J	19.1	4.3	0.0091J	0.25U	0.032J
MS-03-061606-00	MJ7400	**0.96**	138	0.11J	19.6	11.9	0.015	0.22U	0.036J
MS-03-061606-02	MJ7401	**0.39**	87.4	0.036J	12.3	2.2	0.0084J	0.23U	0.027J
MS-03-061606-10	MJ7402	**0.84**	133	0.053J	19.5	3.1	0.015	0.26U	0.031J
MS-04-061606-00	MJ7407	**0.96**	152	0.040J	22.6	4.9	0.023	0.26UJ	0.044J
MS-04-061606-02	MJ7408	**0.41**	78.8	0.23U	9.4	2.2	0.019	0.23UJ	0.038J
MS-04-061606-10	MJ7403	**0.77**	191	0.082J	23.8	4.5	0.019	0.28J	0.053J
MS-05-061606-02	MJ7409	**0.70**	174	0.071J	23.2	4.9	0.027	0.24J	0.053J
MS-05-061606-10	MJ7404	**0.70**	131	0.040J	24.7	4.2	0.017	0.29UJ	0.045J
MS-06-061406-00	MJ7410	**0.99**	136	0.065J	13.9	8.3	0.041	0.21UJ	0.037J
MS-06-061406-02	MJ7411	**0.48**	152	0.058J	21.4	4.5	0.015	0.34J	0.031J
MS-06-061406-10	MJ7405	**0.74**	148	0.049J	14.2	3.0	0.058	0.35UJ	0.037J
MS-07-061406-00	MJ7412	**0.88**	133	0.043J	14.3	4.7	0.030	0.21UJ	0.040J
MS-07-061406-02	MJ7413	**0.52**	157	0.069J	22.1	5.0	0.016	0.26U	0.043J
MS-07-061406-10	MJ7406	**0.67**	230	0.067J	27.1	4.2	0.038	0.34UJ	0.046J
MS-08-061906-00	MJ7414	**0.94**	172	0.067J	21.2	9.4	0.013	0.21U	0.043J
MS-08-061906-02	MJ7415	**1.1**	162	0.055J	24.2	4.1	0.010J	0.24U	0.61
MS-08-061906-10	MJ7416	**0.63**	154	0.41U	17.7	3.2	0.014J	0.41U	0.064J
MS-09-061906-00	MJ7417	**0.76**	136	0.071J	13.3	7.2	0.015	0.21U	0.034J
MS-09-061906-02	MJ7418	**1.1**	172	0.050J	22.7	4.3	0.013	0.25U	0.027J
MS-09-061906-10	MJ7419	**1.2**	102	0.44U	26.4	2.0	0.012J	0.44U	0.22U

METALS ANALYTICAL RESULTS FOR SOIL AT NRE

Boring ID	CLP Number	Arsenic (mg/kg)	Barium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Lead (mg/kg)	Mercury (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)
LANDFILL									
LF-01-062006-00	MJ7452	**1.3**	208	0.87	22.1	123.0	0.48	0.21UJ	0.19
LF-01-062006-02	MJ7453	**16.6**	284	1.3	32.7	201.0	1.6	0.25J	0.42
LF-01-062006-10	MJ7454	**1.2**	151	0.25U	22.7	6.3	0.013	0.27J	0.12U
LF-02-062006-00	MJ7455	**1.4**	247	0.29	28.0	32.2	0.049	0.21UJ	0.10
LF-02-062006-02	MJ7456	**4.0**	218	1.5	28.3	383.0	0.64	0.37J	0.40
LF-02-062006-10	MJ7457	**1.1**	172	0.10J	25.8	7.6	0.020	0.29J	0.12U
LF-03-062006-00	MJ7458	**1.4**	190	0.23	21.8	26.7	0.092	0.20J	0.026J
LF-03-062006-02	MJ7459	**1.6**	206	0.051J	28.0	9.1	0.016U	0.24UJ	0.12U
LF-03-062006-10	MJ7460	**0.94**	174	0.25U	24.9	5.5	0.025U	0.22J	0.12U
OTI MAINTENANCE SHOP									
OTI-01-062006-00	MJ7462	**1.5**	118	0.051J	21.4	11.6	0.0077U	0.25UJ	0.12U
OTI-01-062006-02	MJ7463	**0.91**	204	0.031J	25.2	5.3	0.012U	0.24J	0.10U
OTI-01-062006-10	MJ7464	**1.4**	128	0.043J	27.8	22.6	0.010U	0.23UJ	0.12U
OTI-02-062006-00	MJ7465	0.36U	62.7	0.083J	7.8	5.5	0.015U	0.24UJ	0.12U
OTI-02-062006-02	MJ7466	**1.4**	185	0.046J	21.4	6.2	0.022U	0.21UJ	0.10U
OTI-02-062006-10	MJ7467	**1.2**	164	0.099J	25.5	37.9	0.049	0.22J	0.12U
OTI-03-062006-00	MJ7468	**1.1**	112	0.077J	19.4	63.1	0.084	0.22UJ	0.11U
OTI-03-062006-02	MJ7469	**1.3**	222	0.039J	26.0	12.8	0.049	0.24UJ	0.12U
OTI-03-062006-10	MJ7470	**1.3**	220	0.27U	31.0	5.2	0.018U	0.27UJ	0.14U
GAS STATION									
GS-01-062106-00	MJ7487	**1.4**	248	0.34	36.7	45.8	0.032	0.28J	0.046J
GS-01-062106-02	MJ7488	**1.3**	249	0.23J	33.5	28.6	0.011J	0.32	0.036J
GS-02-062106-00	MJ7489	**1.2**	173	0.15J	25.4	14.5	0.018	0.23U	0.11U
GS-02-062106-02	MJ7490	**0.47**	56.7	0.24U	8.5	9.5	0.012U	0.24U	0.12U
GS-03-062106-00	MJ7492	**0.99**	181	0.095J	39.7	6.4	0.0047J	0.23J	0.12U
GS-04-062106-00	MJ7493	**1.2**	243	0.14J	27.9	30.7	0.026	0.18J	0.019J
GS-04-062106-02	MJ7494	**0.96**	104	0.22J	20.0	5.5	0.0055J	0.27U	0.13U
PAINT SHOPS									
PS-01-062106-00	MJ7472	**0.88**	280	0.081J	38.4	5.2	0.017	0.22	0.025J
PS-01-062106-02	MJ7473	**0.60**	728	0.13J	56.7	3.2	0.013U	0.25U	0.13U
PS-02-062106-00	MJ7480	**0.90**	158	0.63	21.1	53.5	0.0098J	0.21U	0.021J
PS-02-062106-02	MJ7474	**0.95**	295	0.12J	36.1	8.5	0.017	0.28	0.12U
PS-03-062106-00	MJ7481	**1.5**	299	0.17J	36.2	13.4	0.021	0.25J	0.039J
PS-03-062106-02	MJ7482	**0.67**	203	0.076J	22.1	4.0	0.024	0.30U	0.15U
PS-03-062106-10	MJ7475	**0.86**	226	0.079J	18.2	6.1	0.047	0.34U	0.17U
PS-04-062106-00	MJ7483	**0.83**	128	0.10J	10.7	24.9	0.031	0.20U	0.032U
PS-04-062106-02	MJ7476	**0.52**	306	0.077J	48.8	4.2	0.019	0.29U	0.14U
PS-05-062106-00	MJ7484	**0.79**	106	0.26	17.8	18.1	0.015	0.21U	0.032U
PS-05-062106-02	MJ7477	**0.86**	238	0.056J	34.8	4.8	0.025	0.26U	0.13U
PS-06-062106-00	MJ7485	**0.94**	207	0.11J	27.0	6.6	0.014	0.20J	0.049U
PS-06-062106-02	MJ7486	**0.65**	233	0.065J	37.7	4.6	0.029	0.29U	0.043U
PS-06-062106-10	MJ7478	**0.83**	173	0.13J	30.2	4.0	0.013J	0.31U	0.16U
FIELD DUPLICATES									
FD-061906	MJ7432	**0.95**	140	0.037J	13.0	3.7	0.019	0.35	0.033U
FD-062006	MJ7461	**0.92**	257	0.050J	42.0	5.5	0.014U	0.23J	0.13U
FD-062106	MJ7495	**0.81**	201	0.15J	28.9	5.2	0.013U	0.27U	0.13U
PP-03	MJ73Y7	**2.7**	258	0.14J	16.7	10.8	0.091	0.45J	0.10J
EQUIPMENT RINSATE									
ER-061506 (µg/L)	MJ73Y8	1.0U	10.0U	1.0U	0.32U	1.0U	0.20U	5.0U	1.0U
EPA REGION 9 PRELIMINARY REMEDIATION GOALS (PRGs) FOR SOIL AT RESIDENTIAL SITES									
		0.39	5,400	37	210	400	23	390	390

CLP = Contract Laboratory Program

mg/kg = milligrams per kilogram

U = The material was analyzed for, but was not detected above the level of the associated value. The associated value is either the sample quantitation limit or the sample detection limit.

J = The associated value is an estimated quantity.

UJ = The analyte was analyzed for, but was not detected. The associated value is an estimate and may be inaccurate or imprecise.

APPENDIX B

ProUCL Version 4.0. 2007. ProUCL Version 4.0 Technical Guide. USEPA Office of Research and Development, Washington D.C. April 2007. EPA/600/R-07/041.

Please Note:
This appendix contains the ProUCL reports for each COPC at locations where more than 3 samples were collected. The program does not run with≤ 3 samples.
Each sheet corresponds to a COPC at a certain location(see codes below).
The recommended UCL is highlighted in blue.

Location Codes:
GS = Gas Station
LB = Laundry Building
LF = Landfill
MS = Maintenance Shop
OTI = OTI Maintenance Shop
PS = Paint Shops
PP = Power Plant

MERCURY
Data File GS_SURFACE

Raw Statistics	
Number of Valid Samples	4
Number of Unique Samples	4
Minimum	0.0047
Maximum	0.032
Mean	0.020175
Median	0.022
Standard Deviation	0.011803
Variance	0.000139
Coefficient of Variation	0.585056
Skewness	-0.756072

Gamma Statistics	
k hat	2.490428
k star (bias corrected)	0.789274
Theta hat	0.008101
Theta star	0.025561
nu hat	19.92342
nu star	6.314189
Approx.Chi Square Value (.05)	1.801947
Adjusted Level of Significance	N/A
Adjusted Chi Square Value	N/A

Log-transformed Statistics	
Minimum of log data	-5.360193
Maximum of log data	-3.442019
Mean of log data	-4.117314
Standard Deviation of log data	0.862063
Variance of log data	0.743153

RECOMMENDATION

Data are normal (0.05)

Use Student's-t UCL

Normal Distribution Test	
Shapiro-Wilk Test Statisitic	0.966814
Shapiro-Wilk 5% Critical Value	0.748
Data are normal at 5% significance level	

95% UCL (Assuming Normal Distribution)	
Student's-t UCL	0.034064

Gamma Distribution Test	
A-D Test Statistic	0.378061
A-D 5% Critical Value	0.659991
K-S Test Statistic	0.265178
K-S 5% Critical Value	0.397243
Data follow gamma distribution	
at 5% significance level	

95% UCLs (Assuming Gamma Distribution)	
Approximate Gamma UCL	0.070695
Adjusted Gamma UCL	N/A

Lognormal Distribution Test	
Shapiro-Wilk Test Statisitic	0.853996
Shapiro-Wilk 5% Critical Value	0.748
Data are lognormal at 5% significance level	

95% UCLs (Assuming Lognormal Distribution)	
95% H-UCL	1.135183
95% Chebyshev (MVUE) UCL	0.05895
97.5% Chebyshev (MVUE) UCL	0.075274
99% Chebyshev (MVUE) UCL	0.107341

95% Non-parametric UCLs	
CLT UCL	0.029883
Adj-CLT UCL (Adjusted for skewness)	0.027499
Mod-t UCL (Adjusted for skewness)	0.033692
Jackknife UCL	0.034064
Standard Bootstrap UCL	N/R
Bootstrap-t UCL	N/R
Hall's Bootstrap UCL	N/R
Percentile Bootstrap UCL	N/R
BCA Bootstrap UCL	N/R
95% Chebyshev (Mean, Sd) UCL	0.0459
97.5% Chebyshev (Mean, Sd) UCL	0.057031
99% Chebyshev (Mean, Sd) UCL	0.078897

Recommended UCL exceeds the maximum observation

MERCURY
Data File PS_SURFACE

Raw Statistics	
Number of Valid Samples	6
Number of Unique Samples	6
Minimum	0.0098
Maximum	0.031
Mean	0.017967
Median	0.016
Standard Deviation	0.007365
Variance	5.42E-05
Coefficient of Variation	0.409939
Skewness	1.207207

Gamma Statistics	
k hat	7.857303
k star (bias corrected)	4.039763
Theta hat	0.002287
Theta star	0.004447
nu hat	94.28763
nu star	48.47715
Approx.Chi Square Value (.05)	33.49226
Adjusted Level of Significance	0.01222
Adjusted Chi Square Value	29.06504

Log-transformed Statistics	
Minimum of log data	-4.625373
Maximum of log data	-3.473768
Mean of log data	-4.08422
Standard Deviation of log data	0.390332
Variance of log data	0.152359

RECOMMENDATION

Data are normal (0.05)

Use Student's-t UCL

Normal Distribution Test	
Shapiro-Wilk Test Statisitic	0.917236
Shapiro-Wilk 5% Critical Value	0.788
Data are normal at 5% significance level	

95% UCL (Assuming Normal Distribution)	
Student's-t UCL	0.024026

Gamma Distribution Test	
A-D Test Statistic	0.228895
A-D 5% Critical Value	0.69821
K-S Test Statistic	0.180155
K-S 5% Critical Value	0.332613
Data follow gamma distribution	
at 5% significance level	

95% UCLs (Assuming Gamma Distribution)	
Approximate Gamma UCL	0.026005
Adjusted Gamma UCL	0.029966

Lognormal Distribution Test	
Shapiro-Wilk Test Statisitic	0.982918
Shapiro-Wilk 5% Critical Value	0.788
Data are lognormal at 5% significance level	

95% UCLs (Assuming Lognormal Distribution)	
95% H-UCL	0.027843
95% Chebyshev (MVUE) UCL	0.030377
97.5% Chebyshev (MVUE) UCL	0.035763
99% Chebyshev (MVUE) UCL	0.046343

95% Non-parametric UCLs	
CLT UCL	0.022912
Adj-CLT UCL (Adjusted for skewness)	0.024496
Mod-t UCL (Adjusted for skewness)	0.024273
Jackknife UCL	0.024026
Standard Bootstrap UCL	0.022492
Bootstrap-t UCL	0.029218
Hall's Bootstrap UCL	0.05517
Percentile Bootstrap UCL	0.023
BCA Bootstrap UCL	0.023667
95% Chebyshev (Mean, Sd) UCL	0.031073
97.5% Chebyshev (Mean, Sd) UCL	0.036744
99% Chebyshev (Mean, Sd) UCL	0.047884

MERCURY
Data File PP_SURFACE

Raw Statistics	
Number of Valid Samples	8
Number of Unique Samples	7
Minimum	0.092
Maximum	3.7
Mean	0.64775
Median	0.21
Standard Deviation	1.236026
Variance	1.527761
Coefficient of Variation	1.908184
Skewness	2.803713

Gamma Statistics	
k hat	0.725195
k star (bias corrected)	0.53658
Theta hat	0.893209
Theta star	1.207183
nu hat	11.60311
nu star	8.585279
Approx.Chi Square Value (.05)	3.077729
Adjusted Level of Significance	0.01946
Adjusted Chi Square Value	2.306154

Log-transformed Statistics	
Minimum of log data	-2.385967
Maximum of log data	1.308333
Mean of log data	-1.263532
Standard Deviation of log data	1.115584
Variance of log data	1.244528

RECOMMENDATION

Data are Non-parametric (0.05)

Use 99% Chebyshev (Mean, Sd) UCL

Normal Distribution Test	
Shapiro-Wilk Test Statisitic	0.480696
Shapiro-Wilk 5% Critical Value	0.818
Data not normal at 5% significance level	

95% UCL (Assuming Normal Distribution)	
Student's-t UCL	1.475683

Gamma Distribution Test	
A-D Test Statistic	1.451006
A-D 5% Critical Value	0.746841
K-S Test Statistic	0.385994
K-S 5% Critical Value	0.304549
Data do not follow gamma distribution	
at 5% significance level	

95% UCLs (Assuming Gamma Distribution)	
Approximate Gamma UCL	1.806889
Adjusted Gamma UCL	2.411424

Lognormal Distribution Test	
Shapiro-Wilk Test Statisitic	0.764829
Shapiro-Wilk 5% Critical Value	0.818
Data not lognormal at 5% significance level	

95% UCLs (Assuming Lognormal Distribution)	
95% H-UCL	2.615177
95% Chebyshev (MVUE) UCL	1.303494
97.5% Chebyshev (MVUE) UCL	1.662764
99% Chebyshev (MVUE) UCL	2.368482

95% Non-parametric UCLs	
CLT UCL	1.366553
Adj-CLT UCL (Adjusted for skewness)	1.829415
Mod-t UCL (Adjusted for skewness)	1.54788
Jackknife UCL	1.475683
Standard Bootstrap UCL	1.328843
Bootstrap-t UCL	11.5428
Hall's Bootstrap UCL	6.713242
Percentile Bootstrap UCL	1.5065
BCA Bootstrap UCL	1.95275
95% Chebyshev (Mean, Sd) UCL	2.552594
97.5% Chebyshev (Mean, Sd) UCL	3.376822
99% Chebyshev (Mean, Sd) UCL	4.995857

Recommended UCL exceeds the maximum observation
Consider using 95% or 97.5% Chebyshev (Mean, Sd) UCL

MERCURY
Data File MS_SURFACE

Raw Statistics	
Number of Valid Samples	8
Number of Unique Samples	7
Minimum	0.013
Maximum	0.041
Mean	0.021625
Median	0.018
Standard Deviation	0.009546
Variance	9.11E-05
Coefficient of Variation	0.441431
Skewness	1.428347

Gamma Statistics	
k hat	7.037298
k star (bias corrected)	4.481644
Theta hat	0.003073
Theta star	0.004825
nu hat	112.5968
nu star	71.70631
Approx.Chi Square Value (.05)	53.20558
Adjusted Level of Significance	0.01946
Adjusted Chi Square Value	49.19597

Log-transformed Statistics	
Minimum of log data	-4.342806
Maximum of log data	-3.194183
Mean of log data	-3.906635
Standard Deviation of log data	0.392635
Variance of log data	0.154162

RECOMMENDATION

Data are normal (0.05)

Use Student's-t UCL

Normal Distribution Test	
Shapiro-Wilk Test Statisitic	0.843671
Shapiro-Wilk 5% Critical Value	0.818
Data are normal at 5% significance level	

95% UCL (Assuming Normal Distribution)	
Student's-t UCL	0.028019

Gamma Distribution Test	
A-D Test Statistic	0.436395
A-D 5% Critical Value	0.717399
K-S Test Statistic	0.207659
K-S 5% Critical Value	0.294849
Data follow gamma distribution	
at 5% significance level	

95% UCLs (Assuming Gamma Distribution)	
Approximate Gamma UCL	0.029144
Adjusted Gamma UCL	0.03152

Lognormal Distribution Test	
Shapiro-Wilk Test Statisitic	0.917795
Shapiro-Wilk 5% Critical Value	0.818
Data are lognormal at 5% significance level	

95% UCLs (Assuming Lognormal Distribution)	
95% H-UCL	0.030134
95% Chebyshev (MVUE) UCL	0.034597
97.5% Chebyshev (MVUE) UCL	0.040263
99% Chebyshev (MVUE) UCL	0.051395

95% Non-parametric UCLs	
CLT UCL	0.027176
Adj-CLT UCL (Adjusted for skewness)	0.028998
Mod-t UCL (Adjusted for skewness)	0.028303
Jackknife UCL	0.028019
Standard Bootstrap UCL	0.026724
Bootstrap-t UCL	0.035391
Hall's Bootstrap UCL	0.053058
Percentile Bootstrap UCL	0.027375
BCA Bootstrap UCL	0.029
95% Chebyshev (Mean, Sd) UCL	0.036336
97.5% Chebyshev (Mean, Sd) UCL	0.042702
99% Chebyshev (Mean, Sd) UCL	0.055206

ARSENIC
Data File GS_SURFACE

Raw Statistics	
Number of Valid Samples	4
Number of Unique Samples	3
Minimum	0.99
Maximum	1.4
Mean	1.1975
Median	1.2
Standard Deviation	0.167407
Variance	0.028025
Coefficient of Variation	0.139797
Skewness	-0.089576

Gamma Statistics	
k hat	67.10248
k star (bias corrected)	16.94229
Theta hat	0.017846
Theta star	0.070681
nu hat	536.8198
nu star	135.5383
Approx.Chi Square Value (.05)	109.6354
Adjusted Level of Significance	N/A
Adjusted Chi Square Value	N/A

Log-transformed Statistics	
Minimum of log data	-0.01005
Maximum of log data	0.336472
Mean of log data	0.172766
Standard Deviation of log data	0.141897
Variance of log data	0.020135

RECOMMENDATION

Data are normal (0.05)

Use Student's-t UCL

Normal Distribution Test	
Shapiro-Wilk Test Statisitic	0.944207
Shapiro-Wilk 5% Critical Value	0.748
Data are normal at 5% significance level	

95% UCL (Assuming Normal Distribution)	
Student's-t UCL	1.394484

Gamma Distribution Test	
A-D Test Statistic	0.336201
A-D 5% Critical Value	0.656138
K-S Test Statistic	0.273042
K-S 5% Critical Value	0.393878
Data follow gamma distribution	
at 5% significance level	

95% UCLs (Assuming Gamma Distribution)	
Approximate Gamma UCL	1.480426
Adjusted Gamma UCL	N/A

Lognormal Distribution Test	
Shapiro-Wilk Test Statisitic	0.938777
Shapiro-Wilk 5% Critical Value	0.748
Data are lognormal at 5% significance level	

95% UCLs (Assuming Lognormal Distribution)	
95% H-UCL	1.476157
95% Chebyshev (MVUE) UCL	1.567385
97.5% Chebyshev (MVUE) UCL	1.727399
99% Chebyshev (MVUE) UCL	2.041715

95% Non-parametric UCLs	
CLT UCL	1.33518
Adj-CLT UCL (Adjusted for skewness)	1.331174
Mod-t UCL (Adjusted for skewness)	1.39386
Jackknife UCL	1.394484
Standard Bootstrap UCL	N/R
Bootstrap-t UCL	N/R
Hall's Bootstrap UCL	N/R
Percentile Bootstrap UCL	N/R
BCA Bootstrap UCL	N/R
95% Chebyshev (Mean, Sd) UCL	1.562354
97.5% Chebyshev (Mean, Sd) UCL	1.720227
99% Chebyshev (Mean, Sd) UCL	2.030338

ARSENIC
Data File MS_SURFACE

Raw Statistics	
Number of Valid Samples	8
Number of Unique Samples	7
Minimum	0.76
Maximum	0.99
Mean	0.9225
Median	0.95
Standard Deviation	0.073824
Variance	0.00545
Coefficient of Variation	0.080026
Skewness	-1.818995

Gamma Statistics	
k hat	164.5217
k star (bias corrected)	102.9094
Theta hat	0.005607
Theta star	0.008964
nu hat	2632.347
nu star	1646.55
Approx.Chi Square Value (.05)	1553.29
Adjusted Level of Significance	0.01946
Adjusted Chi Square Value	1530.21

Log-transformed Statistics	
Minimum of log data	-0.274437
Maximum of log data	-0.01005
Mean of log data	-0.08371
Standard Deviation of log data	0.085139
Variance of log data	0.007249

RECOMMENDATION

Assuming gamma distribution (0.05)

Use Approximate Gamma UCL

Normal Distribution Test	
Shapiro-Wilk Test Statisitic	0.809795
Shapiro-Wilk 5% Critical Value	0.818
Data not normal at 5% significance level	

95% UCL (Assuming Normal Distribution)	
Student's-t UCL	0.97195

Gamma Distribution Test	
A-D Test Statistic	0.759331
A-D 5% Critical Value	0.71473
K-S Test Statistic	0.246491
K-S 5% Critical Value	0.29358
Data follow approximate gamma distibution	
at 5% significance level	

95% UCLs (Assuming Gamma Distribution)	
Approximate Gamma UCL	0.977887
Adjusted Gamma UCL	0.992637

Lognormal Distribution Test	
Shapiro-Wilk Test Statisitic	0.783719
Shapiro-Wilk 5% Critical Value	0.818
Data not lognormal at 5% significance level	

95% UCLs (Assuming Lognormal Distribution)	
95% H-UCL	N/A
95% Chebyshev (MVUE) UCL	1.043715
97.5% Chebyshev (MVUE) UCL	1.096114
99% Chebyshev (MVUE) UCL	1.199042

95% Non-parametric UCLs	
CLT UCL	0.965432
Adj-CLT UCL (Adjusted for skewness)	0.947496
Mod-t UCL (Adjusted for skewness)	0.969152
Jackknife UCL	0.97195
Standard Bootstrap UCL	0.963495
Bootstrap-t UCL	0.957226
Hall's Bootstrap UCL	0.952845
Percentile Bootstrap UCL	0.95875
BCA Bootstrap UCL	0.9525
95% Chebyshev (Mean, Sd) UCL	1.036271
97.5% Chebyshev (Mean, Sd) UCL	1.085499
99% Chebyshev (Mean, Sd) UCL	1.182199

ARSENIC
Data File PS_SURFACE

Raw Statistics	
Number of Valid Samples	6
Number of Unique Samples	6
Minimum	0.79
Maximum	1.5
Mean	0.973333
Median	0.89
Standard Deviation	0.263338
Variance	0.069347
Coefficient of Variation	0.270552
Skewness	2.229836

Gamma Statistics	
k hat	20.23429
k star (bias corrected)	10.22826
Theta hat	0.048103
Theta star	0.095161
nu hat	242.8115
nu star	122.7391
Approx.Chi Square Value (.05)	98.14919
Adjusted Level of Significance	0.01222
Adjusted Chi Square Value	90.21437

Log-transformed Statistics	
Minimum of log data	-0.235722
Maximum of log data	0.405465
Mean of log data	-0.051943
Standard Deviation of log data	0.232279
Variance of log data	0.053954

RECOMMENDATION

Data are Non-parametric (0.05)

Use Student's-t UCL
or Modified-t UCL

Normal Distribution Test	
Shapiro-Wilk Test Statisitic	0.690252
Shapiro-Wilk 5% Critical Value	0.788
Data not normal at 5% significance level	

95% UCL (Assuming Normal Distribution)	
Student's-t UCL	1.189965

Gamma Distribution Test	
A-D Test Statistic	0.870974
A-D 5% Critical Value	0.697088
K-S Test Statistic	0.365788
K-S 5% Critical Value	0.331731
Data do not follow gamma distribution	
at 5% significance level	

95% UCLs (Assuming Gamma Distribution)	
Approximate Gamma UCL	1.217188
Adjusted Gamma UCL	1.324246

Lognormal Distribution Test	
Shapiro-Wilk Test Statisitic	0.748097
Shapiro-Wilk 5% Critical Value	0.788
Data not lognormal at 5% significance level	

95% UCLs (Assuming Lognormal Distribution)	
95% H-UCL	1.218869
95% Chebyshev (MVUE) UCL	1.372186
97.5% Chebyshev (MVUE) UCL	1.545823
99% Chebyshev (MVUE) UCL	1.8869

95% Non-parametric UCLs	
CLT UCL	1.150167
Adj-CLT UCL (Adjusted for skewness)	1.254739
Mod-t UCL (Adjusted for skewness)	1.206276
Jackknife UCL	1.189965
Standard Bootstrap UCL	1.134692
Bootstrap-t UCL	1.672155
Hall's Bootstrap UCL	2.006021
Percentile Bootstrap UCL	1.163333
BCA Bootstrap UCL	1.2
95% Chebyshev (Mean, Sd) UCL	1.441946
97.5% Chebyshev (Mean, Sd) UCL	1.644715
99% Chebyshev (Mean, Sd) UCL	2.043016

ARSENIC
Data File PP_SURFACE

Raw Statistics	
Number of Valid Samples	8
Number of Unique Samples	8
Minimum	2.3
Maximum	27.2
Mean	10.925
Median	11.85
Standard Deviation	8.412024
Variance	70.76214
Coefficient of Variation	0.769979
Skewness	0.874879

Gamma Statistics	
k hat	1.661813
k star (bias corrected)	1.121967
Theta hat	6.574145
Theta star	9.737367
nu hat	26.58901
nu star	17.95146
Approx.Chi Square Value (.05)	9.354424
Adjusted Level of Significance	0.01946
Adjusted Chi Square Value	7.835425

Log-transformed Statistics	
Minimum of log data	0.832909
Maximum of log data	3.303217
Mean of log data	2.060952
Standard Deviation of log data	0.938235
Variance of log data	0.880286

RECOMMENDATION

Data are normal (0.05)

Use Student's-t UCL

Normal Distribution Test	
Shapiro-Wilk Test Statisitic	0.882392
Shapiro-Wilk 5% Critical Value	0.818
Data are normal at 5% significance level	

95% UCL (Assuming Normal Distribution)	
Student's-t UCL	16.55966

Gamma Distribution Test	
A-D Test Statistic	0.511391
A-D 5% Critical Value	0.72698
K-S Test Statistic	0.248848
K-S 5% Critical Value	0.298434
Data follow gamma distribution	
at 5% significance level	

95% UCLs (Assuming Gamma Distribution)	
Approximate Gamma UCL	20.96545
Adjusted Gamma UCL	25.02988

Lognormal Distribution Test	
Shapiro-Wilk Test Statisitic	0.869124
Shapiro-Wilk 5% Critical Value	0.818
Data are lognormal at 5% significance level	

95% UCLs (Assuming Lognormal Distribution)	
95% H-UCL	39.90049
95% Chebyshev (MVUE) UCL	28.15193
97.5% Chebyshev (MVUE) UCL	35.41349
99% Chebyshev (MVUE) UCL	49.67741

95% Non-parametric UCLs	
CLT UCL	15.81696
Adj-CLT UCL (Adjusted for skewness)	16.79993
Mod-t UCL (Adjusted for skewness)	16.71299
Jackknife UCL	16.55966
Standard Bootstrap UCL	15.50262
Bootstrap-t UCL	17.99491
Hall's Bootstrap UCL	17.82812
Percentile Bootstrap UCL	15.6125
BCA Bootstrap UCL	16.4625
95% Chebyshev (Mean, Sd) UCL	23.8888
97.5% Chebyshev (Mean, Sd) UCL	29.49825
99% Chebyshev (Mean, Sd) UCL	40.51692

	A	B	C	D	E	F	G	H	I	J	K	L
1				General UCL Statistics for Data Sets with Non-Detects								
2			User Selected Options									
3			From File	C:\Documents and Settings\nross\My Documents\UCL with 2006 and 2007 data.wst								
4			Full Precision	OFF								
5			Confidence Coefficient	95%								
6			Number of Bootstrap Operations	2000								
7												
8												
9	Trichloroethene											
10												
11						General Statistics						
12						Number of Valid Samples	9			Number of Detected Data		2
13						Number of Unique Samples	2			Number of Non-Detect Data		7
14										Percent Non-Detects		77.78%
15												
16				Raw Statistics						Log-transformed Statistics		
17						Minimum Detected	0.6			Minimum Detected		-0.511
18						Maximum Detected	10			Maximum Detected		2.303
19						Mean of Detected	5.3			Mean of Detected		0.896
20						SD of Detected	6.647			SD of Detected		1.989
21						Minimum Non-Detect	6.2			Minimum Non-Detect		1.825
22						Maximum Non-Detect	590			Maximum Non-Detect		6.38
23												
24	Note: Data have multiple DLs - Use of KM Method is recommended									Number treated as Non-Detect		9
25	For all methods (except KM, DL/2, and ROS Methods),									Number treated as Detected		0
26	Observations < Largest ND are treated as NDs									Single DL Non-Detect Percentage		100.00%
27												
28						UCL Statistics						
29				Normal Distribution Test with Detected Values Only						Lognormal Distribution Test with Detected Values Only		
30						Shapiro Wilk Test Statistic	1			Shapiro Wilk Test Statistic		1
31						5% Shapiro Wilk Critical Value	N/A			5% Shapiro Wilk Critical Value		N/A
32				Data not Normal at 5% Significance Level						Data not Lognormal at 5% Significance Level		
33												
34				Assuming Normal Distribution						Assuming Lognormal Distribution		
35						DL/2 Substitution Method				DL/2 Substitution Method		
36						Mean	36.23			Mean		1.648
37						SD	97.07			SD		1.677
38						95% DL/2 (t) UCL	96.4			95% H-Stat (DL/2) UCL		687.5
39												
40						Maximum Likelihood Estimate(MLE) Method	N/A			Log ROS Method		
41				MLE method failed to converge properly						Mean in Log Scale		N/A
42										SD in Log Scale		N/A
43										Mean in Original Scale		N/A
44										SD in Original Scale		N/A
45										95% Percentile Bootstrap UCL		N/A
46										95% BCA Bootstrap UCL		N/A
47												
48				Gamma Distribution Test with Detected Values Only						Data Distribution Test with Detected Values Only		
49						k star (bias corrected)	N/A			Data do not follow a Discernable Distribution (0.05)		
50						Theta Star	N/A					
51						nu star	N/A					
52												

	A	B	C	D	E	F	G	H	I	J	K	L
1				General UCL Statistics for Data Sets with Non-Detects								
2			User Selected Options									
3			From File	C:\Documents and Settings\nross\My Documents\UCL with 2006 and 2007 data.wst								
4			Full Precision	OFF								
5			Confidence Coefficient	95%								
6			Number of Bootstrap Operations	2000								
7												
53						A-D Test Statistic	0.356	Nonparametric Statistics				
54						5% A-D Critical Value	N/A			Kaplan-Meier (KM) Method		
55						K-S Test Statistic	N/A			Mean		1.775
56						5% K-S Critical Value	N/A			SD		3.109
57			Data not Gamma Distributed at 5% Significance Level							SE of Mean		1.554
58										95% KM (t) UCL		4.665
59			Assuming Gamma Distribution							95% KM (z) UCL		4.332
60				Gamma ROS Statistics using Extrapolated Data						95% KM (jackknife) UCL		8.416
61						Minimum	N/A			95% KM (bootstrap t) UCL		1.798E+308
62						Maximum	N/A			95% KM (BCA) UCL		10
63						Mean	N/A			95% KM (Percentile Bootstrap) UCL		10
64						Median	N/A			95% KM (Chebyshev) UCL		8.55
65						SD	N/A			97.5% KM (Chebyshev) UCL		11.48
66						k star	N/A			99% KM (Chebyshev) UCL		17.24
67						Theta star	N/A					
68						Nu star	N/A	Potential UCLs to Use				
69						AppChi2	N/A			97.5% KM (Chebyshev) UCL		11.48
70						95% Gamma Approximate UCL	N/A					
71						95% Adjusted Gamma UCL	N/A					
72			Warning: Recommended UCL exceeds the maximum observation									
73	Note: DL/2 is not a recommended method.											
74												

	A	B	C	D	E	F	G	H	I	J	K	L
1				General UCL Statistics for Data Sets with Non-Detects								
2			User Selected Options									
3			From File	C:\Documents and Settings\nross\My Documents\UCL with 2006 and 2007 data.wst								
4			Full Precision	OFF								
5			Confidence Coefficient	95%								
6			Number of Bootstrap Operations	2000								
7												
8												
9	Trichloroethene											
10												
11						General Statistics						
12						Number of Valid Samples	14			Number of Detected Data		3
13						Number of Unique Samples	3			Number of Non-Detect Data		11
14										Percent Non-Detects		78.57%
15												
16				Raw Statistics						Log-transformed Statistics		
17						Minimum Detected	2.9			Minimum Detected		1.065
18						Maximum Detected	63			Maximum Detected		4.143
19						Mean of Detected	25.63			Mean of Detected		2.535
20						SD of Detected	32.61			SD of Detected		1.544
21						Minimum Non-Detect	4.7			Minimum Non-Detect		1.548
22						Maximum Non-Detect	8			Maximum Non-Detect		2.079
23												
24	Note: Data have multiple DLs - Use of KM Method is recommended									Number treated as Non-Detect		12
25	For all methods (except KM, DL/2, and ROS Methods),									Number treated as Detected		2
26	Observations < Largest ND are treated as NDs									Single DL Non-Detect Percentage		85.71%
27												
28						UCL Statistics						
29				Normal Distribution Test with Detected Values Only						Lognormal Distribution Test with Detected Values Only		
30						Shapiro Wilk Test Statistic	0.849			Shapiro Wilk Test Statistic		0.994
31						5% Shapiro Wilk Critical Value	0.767			5% Shapiro Wilk Critical Value		0.767
32				Data appear Normal at 5% Significance Level						Data appear Lognormal at 5% Significance Level		
33												
34				Assuming Normal Distribution						Assuming Lognormal Distribution		
35						DL/2 Substitution Method				DL/2 Substitution Method		
36						Mean	7.882			Mean		1.41
37						SD	16.01			SD		0.868
38						95% DL/2 (t) UCL	15.46			95% H-Stat (DL/2) UCL		7.699
39												
40						Maximum Likelihood Estimate(MLE) Method	N/A			Log ROS Method		
41						MLE method failed to converge properly				Mean in Log Scale		1.271
42										SD in Log Scale		0.962
43										Mean in Original Scale		7.581
44										SD in Original Scale		16.12
45										95% Percentile Bootstrap UCL		15.82
46										95% BCA Bootstrap UCL		20.47
47												
48				Gamma Distribution Test with Detected Values Only						Data Distribution Test with Detected Values Only		
49						k star (bias corrected)	N/A			Data appear Normal at 5% Significance Level		
50						Theta Star	N/A					
51						nu star	N/A					
52												

	A	B	C	D	E	F	G	H	I	J	K	L
1				General UCL Statistics for Data Sets with Non-Detects								
2			User Selected Options									
3			From File	C:\Documents and Settings\nross\My Documents\UCL with 2006 and 2007 data.wst								
4			Full Precision	OFF								
5			Confidence Coefficient	95%								
6			Number of Bootstrap Operations	2000								
7												
53			A-D Test Statistic			0.295	Nonparametric Statistics					
54			5% A-D Critical Value			N/A	Kaplan-Meier (KM) Method					
55			K-S Test Statistic			N/A	Mean					7.771
56			5% K-S Critical Value			N/A	SD					15.46
57			Data not Gamma Distributed at 5% Significance Level				SE of Mean					5.06
58							95% KM (t) UCL					16.73
59			Assuming Gamma Distribution				95% KM (z) UCL					16.09
60			Gamma ROS Statistics using Extrapolated Data				95% KM (jackknife) UCL					15.54
61			Minimum			N/A	95% KM (bootstrap t) UCL					29.96
62			Maximum			N/A	95% KM (BCA) UCL					N/A
63			Mean			N/A	95% KM (Percentile Bootstrap) UCL					63
64			Median			N/A	95% KM (Chebyshev) UCL					29.83
65			SD			N/A	97.5% KM (Chebyshev) UCL					39.37
66			k star			N/A	99% KM (Chebyshev) UCL					58.12
67			Theta star			N/A						
68			Nu star			N/A	Potential UCLs to Use					
69			AppChi2			N/A	95% KM (t) UCL					16.73
70			95% Gamma Approximate UCL			N/A	95% KM (Percentile Bootstrap) UCL					63
71			95% Adjusted Gamma UCL			N/A						
72	Note: DL/2 is not a recommended method.											
73												
74												
75	Tetrachloroethene											
76												
77				General Statistics								
78			Number of Valid Samples			14	Number of Detected Data					3
79			Number of Unique Samples			3	Number of Non-Detect Data					11
80							Percent Non-Detects					78.57%
81												
82			Raw Statistics				Log-transformed Statistics					
83			Minimum Detected			0.38	Minimum Detected					-0.968
84			Maximum Detected			0.68	Maximum Detected					-0.386
85			Mean of Detected			0.543	Mean of Detected					-0.638
86			SD of Detected			0.152	SD of Detected					0.298
87			Minimum Non-Detect			4.7	Minimum Non-Detect					1.548
88			Maximum Non-Detect			8	Maximum Non-Detect					2.079
89												
90	Note: Data have multiple DLs - Use of KM Method is recommended						Number treated as Non-Detect					14
91	For all methods (except KM, DL/2, and ROS Methods),						Number treated as Detected					0
92	Observations < Largest ND are treated as NDs						Single DL Non-Detect Percentage					100.00%
93												
94				UCL Statistics								
95			Normal Distribution Test with Detected Values Only				Lognormal Distribution Test with Detected Values Only					
96			Shapiro Wilk Test Statistic			0.977	Shapiro Wilk Test Statistic					0.951
97			5% Shapiro Wilk Critical Value			0.767	5% Shapiro Wilk Critical Value					0.767

	A	B	C	D	E	F	G	H	I	J	K	L
1				General UCL Statistics for Data Sets with Non-Detects								
2			User Selected Options									
3			From File	C:\Documents and Settings\nross\My Documents\UCL with 2006 and 2007 data.wst								
4			Full Precision	OFF								
5			Confidence Coefficient	95%								
6			Number of Bootstrap Operations	2000								
7												
98			Data appear Normal at 5% Significance Level				Data appear Lognormal at 5% Significance Level					
99												
100			Assuming Normal Distribution				Assuming Lognormal Distribution					
101			DL/2 Substitution Method				DL/2 Substitution Method					
102			Mean			2.506	Mean					0.73
103			SD			1.131	SD					0.761
104			95% DL/2 (t) UCL			3.041	95% H-Stat (DL/2) UCL					6.055
105												
106			Maximum Likelihood Estimate(MLE) Method			N/A	Log ROS Method					
107			MLE method failed to converge properly				Mean in Log Scale					-0.638
108							SD in Log Scale					0.156
109							Mean in Original Scale					0.534
110							SD in Original Scale					0.0811
111							95% Percentile Bootstrap UCL					0.568
112							95% BCA Bootstrap UCL					0.567
113												
114			Gamma Distribution Test with Detected Values Only				Data Distribution Test with Detected Values Only					
115			k star (bias corrected)			N/A	Data appear Normal at 5% Significance Level					
116			Theta Star			N/A						
117			nu star			N/A						
118												
119			A-D Test Statistic			0.302	Nonparametric Statistics					
120			5% A-D Critical Value			N/A	Kaplan-Meier (KM) Method					
121			K-S Test Statistic			N/A	Mean					0.543
122			5% K-S Critical Value			N/A	SD					0.124
123			Data not Gamma Distributed at 5% Significance Level				SE of Mean					0.0876
124							95% KM (t) UCL					0.699
125			Assuming Gamma Distribution				95% KM (z) UCL					0.687
126			Gamma ROS Statistics using Extrapolated Data				95% KM (jackknife) UCL					0.726
127			Minimum			N/A	95% KM (bootstrap t) UCL					0.708
128			Maximum			N/A	95% KM (BCA) UCL					0.68
129			Mean			N/A	95% KM (Percentile Bootstrap) UCL					N/A
130			Median			N/A	95% KM (Chebyshev) UCL					0.925
131			SD			N/A	97.5% KM (Chebyshev) UCL					1.091
132			k star			N/A	99% KM (Chebyshev) UCL					1.415
133			Theta star			N/A						
134			Nu star			N/A	Potential UCLs to Use					
135			AppChi2			N/A	95% KM (t) UCL					0.699
136			95% Gamma Approximate UCL			N/A	95% KM (Percentile Bootstrap) UCL					N/A
137			95% Adjusted Gamma UCL			N/A						
138			Warning: Recommended UCL exceeds the maximum observation									
139	Note: DL/2 is not a recommended method.											
140												

	A	B	C	D	E	F	G	H	I	J	K	L
1				General UCL Statistics for Data Sets with Non-Detects								
2			User Selected Options									
3			From File	C:\Documents and Settings\nross\My Documents\UCL with 2006 and 2007 data.wst								
4			Full Precision	OFF								
5			Confidence Coefficient	95%								
6			Number of Bootstrap Operations	2000								
7												
8												
9	1,2-Dichloroethane											
10												
11						General Statistics						
12						Number of Valid Samples	15			Number of Detected Data		2
13						Number of Unique Samples	2			Number of Non-Detect Data		13
14										Percent Non-Detects		86.67%
15												
16				Raw Statistics						Log-transformed Statistics		
17						Minimum Detected	9.2			Minimum Detected		2.219
18						Maximum Detected	12			Maximum Detected		2.485
19						Mean of Detected	10.6			Mean of Detected		2.352
20						SD of Detected	1.98			SD of Detected		0.188
21						Minimum Non-Detect	5.6			Minimum Non-Detect		1.723
22						Maximum Non-Detect	15			Maximum Non-Detect		2.708
23												
24	Note: Data have multiple DLs - Use of KM Method is recommended									Number treated as Non-Detect		15
25	For all methods (except KM, DL/2, and ROS Methods),									Number treated as Detected		0
26	Observations < Largest ND are treated as NDs									Single DL Non-Detect Percentage		100.00%
27												
28						UCL Statistics						
29				Normal Distribution Test with Detected Values Only						Lognormal Distribution Test with Detected Values Only		
30						Shapiro Wilk Test Statistic	1			Shapiro Wilk Test Statistic		1
31						5% Shapiro Wilk Critical Value	N/A			5% Shapiro Wilk Critical Value		N/A
32				Data not Normal at 5% Significance Level						Data not Lognormal at 5% Significance Level		
33												
34				Assuming Normal Distribution						Assuming Lognormal Distribution		
35						DL/2 Substitution Method				DL/2 Substitution Method		
36						Mean	4.987			Mean		1.504
37						SD	2.653			SD		0.443
38						95% DL/2 (t) UCL	6.193			95% H-Stat (DL/2) UCL		5.381
39												
40						Maximum Likelihood Estimate(MLE) Method	N/A			Log ROS Method		
41						MLE method failed to converge properly				Mean in Log Scale		N/A
42										SD in Log Scale		N/A
43										Mean in Original Scale		N/A
44										SD in Original Scale		N/A
45										95% Percentile Bootstrap UCL		N/A
46										95% BCA Bootstrap UCL		N/A
47												
48				Gamma Distribution Test with Detected Values Only						Data Distribution Test with Detected Values Only		
49						k star (bias corrected)	N/A			Data do not follow a Discernable Distribution (0.05)		
50						Theta Star	N/A					
51						nu star	N/A					
52												

	A	B	C	D	E	F	G	H	I	J	K	L
1				General UCL Statistics for Data Sets with Non-Detects								
2			User Selected Options									
3			From File	C:\Documents and Settings\nross\My Documents\UCL with 2006 and 2007 data.wst								
4			Full Precision	OFF								
5			Confidence Coefficient	95%								
6			Number of Bootstrap Operations	2000								
7												
53			A-D Test Statistic			0.359	Nonparametric Statistics					
54			5% A-D Critical Value			N/A	Kaplan-Meier (KM) Method					
55			K-S Test Statistic			N/A	Mean					9.4
56			5% K-S Critical Value			N/A	SD					0.721
57			Data not Gamma Distributed at 5% Significance Level				SE of Mean					0.273
58							95% KM (t) UCL					9.88
59			Assuming Gamma Distribution				95% KM (z) UCL					9.848
60			Gamma ROS Statistics using Extrapolated Data				95% KM (jackknife) UCL					11.28
61			Minimum			N/A	95% KM (bootstrap t) UCL					9.418
62			Maximum			N/A	95% KM (BCA) UCL					12
63			Mean			N/A	95% KM (Percentile Bootstrap) UCL					12
64			Median			N/A	95% KM (Chebyshev) UCL					10.59
65			SD			N/A	97.5% KM (Chebyshev) UCL					11.1
66			k star			N/A	99% KM (Chebyshev) UCL					12.11
67			Theta star			N/A						
68			Nu star			N/A	Potential UCLs to Use					
69			AppChi2			N/A	95% KM (t) UCL					9.88
70			95% Gamma Approximate UCL			N/A	95% KM (% Bootstrap) UCL					12
71			95% Adjusted Gamma UCL			N/A						
72	Note: DL/2 is not a recommended method.											
73												
74												
75	Benzene											
76												
77				General Statistics								
78			Number of Valid Samples			15	Number of Detected Data					2
79			Number of Unique Samples			2	Number of Non-Detect Data					13
80							Percent Non-Detects					86.67%
81												
82			Raw Statistics				Log-transformed Statistics					
83			Minimum Detected			1.1	Minimum Detected					0.0953
84			Maximum Detected			3.6	Maximum Detected					1.281
85			Mean of Detected			2.35	Mean of Detected					0.688
86			SD of Detected			1.768	SD of Detected					0.838
87			Minimum Non-Detect			5.6	Minimum Non-Detect					1.723
88			Maximum Non-Detect			15	Maximum Non-Detect					2.708
89												
90	Note: Data have multiple DLs - Use of KM Method is recommended						Number treated as Non-Detect					15
91	For all methods (except KM, DL/2, and ROS Methods),						Number treated as Detected					0
92	Observations < Largest ND are treated as NDs						Single DL Non-Detect Percentage					100.00%
93												
94				UCL Statistics								
95			Normal Distribution Test with Detected Values Only				Lognormal Distribution Test with Detected Values Only					
96			Shapiro Wilk Test Statistic			1	Shapiro Wilk Test Statistic					1
97			5% Shapiro Wilk Critical Value			N/A	5% Shapiro Wilk Critical Value					N/A

	A	B	C	D	E	F	G	H	I	J	K	L
1				General UCL Statistics for Data Sets with Non-Detects								
2		User Selected Options										
3		From File		C:\Documents and Settings\nross\My Documents\UCL with 2006 and 2007 data.wst								
4		Full Precision		OFF								
5		Confidence Coefficient		95%								
6		Number of Bootstrap Operations		2000								
7												
98	Data not Normal at 5% Significance Level						Data not Lognormal at 5% Significance Level					
99												
100	Assuming Normal Distribution						Assuming Lognormal Distribution					
101			DL/2 Substitution Method						DL/2 Substitution Method			
102			Mean			3.767			Mean			1.25
103			SD			1.473			SD			0.424
104			95% DL/2 (t) UCL			4.437			95% H-Stat (DL/2) UCL			6.282
105												
106			Maximum Likelihood Estimate(MLE) Method			N/A			Log ROS Method			
107	MLE method failed to converge properly								Mean in Log Scale			N/A
108									SD in Log Scale			N/A
109									Mean in Original Scale			N/A
110									SD in Original Scale			N/A
111									95% Percentile Bootstrap UCL			N/A
112									95% BCA Bootstrap UCL			N/A
113												
114	Gamma Distribution Test with Detected Values Only						Data Distribution Test with Detected Values Only					
115			k star (bias corrected)			N/A	Data do not follow a Discernable Distribution (0.05)					
116			Theta Star			N/A						
117			nu star			N/A						
118												
119			A-D Test Statistic			0.359	Nonparametric Statistics					
120			5% A-D Critical Value			N/A			Kaplan-Meier (KM) Method			
121			K-S Test Statistic			N/A			Mean			2.35
122			5% K-S Critical Value			N/A			SD			1.25
123	Data not Gamma Distributed at 5% Significance Level								SE of Mean			1.25
124									95% KM (t) UCL			4.552
125	Assuming Gamma Distribution								95% KM (z) UCL			4.406
126			Gamma ROS Statistics using Extrapolated Data						95% KM (jackknife) UCL			5.358
127			Minimum			N/A			95% KM (bootstrap t) UCL			6.1
128			Maximum			N/A			95% KM (BCA) UCL			3.6
129			Mean			N/A			95% KM (Percentile Bootstrap) UCL			3.6
130			Median			N/A			95% KM (Chebyshev) UCL			7.799
131			SD			N/A			97.5% KM (Chebyshev) UCL			10.16
132			k star			N/A			99% KM (Chebyshev) UCL			14.79
133			Theta star			N/A						
134			Nu star			N/A	Potential UCLs to Use					
135			AppChi2			N/A			95% KM (t) UCL			4.552
136			95% Gamma Approximate UCL			N/A			95% KM (% Bootstrap) UCL			3.6
137			95% Adjusted Gamma UCL			N/A						
138	Warning: Recommended UCL exceeds the maximum observation											
139	Note: DL/2 is not a recommended method.											
140												
141												
142	cis-1,2-Dichloroethene											

	A	B	C	D	E	F	G	H	I	J	K	L
1				General UCL Statistics for Data Sets with Non-Detects								
2		User Selected Options										
3		From File		C:\Documents and Settings\nross\My Documents\UCL with 2006 and 2007 data.wst								
4		Full Precision		OFF								
5		Confidence Coefficient		95%								
6		Number of Bootstrap Operations		2000								
7												
143												
144				General Statistics								
145			Number of Valid Samples			15			Number of Detected Data			2
146			Number of Unique Samples			2			Number of Non-Detect Data			13
147									Percent Non-Detects			86.67%
148												
149			Raw Statistics						Log-transformed Statistics			
150			Minimum Detected			0.69			Minimum Detected			-0.371
151			Maximum Detected			0.83			Maximum Detected			-0.186
152			Mean of Detected			0.76			Mean of Detected			-0.279
153			SD of Detected			0.099			SD of Detected			0.131
154			Minimum Non-Detect			5.6			Minimum Non-Detect			1.723
155			Maximum Non-Detect			15			Maximum Non-Detect			2.708
156												
157		Note: Data have multiple DLs - Use of KM Method is recommended							Number treated as Non-Detect			15
158		For all methods (except KM, DL/2, and ROS Methods),							Number treated as Detected			0
159		Observations < Largest ND are treated as NDs							Single DL Non-Detect Percentage			100.00%
160												
161				UCL Statistics								
162		Normal Distribution Test with Detected Values Only							Lognormal Distribution Test with Detected Values Only			
163			Shapiro Wilk Test Statistic			1			Shapiro Wilk Test Statistic			1
164			5% Shapiro Wilk Critical Value			N/A			5% Shapiro Wilk Critical Value			N/A
165		Data not Normal at 5% Significance Level							Data not Lognormal at 5% Significance Level			
166												
167		Assuming Normal Distribution							Assuming Lognormal Distribution			
168			DL/2 Substitution Method						DL/2 Substitution Method			
169			Mean			3.675			Mean			1.153
170			SD			1.722			SD			0.644
171			95% DL/2 (t) UCL			4.458			95% H-Stat (DL/2) UCL			9.055
172												
173			Maximum Likelihood Estimate(MLE) Method			N/A			Log ROS Method			
174		MLE method failed to converge properly							Mean in Log Scale			N/A
175									SD in Log Scale			N/A
176									Mean in Original Scale			N/A
177									SD in Original Scale			N/A
178									95% Percentile Bootstrap UCL			N/A
179									95% BCA Bootstrap UCL			N/A
180												
181		Gamma Distribution Test with Detected Values Only							Data Distribution Test with Detected Values Only			
182			k star (bias corrected)			N/A			Data do not follow a Discernable Distribution (0.05)			
183			Theta Star			N/A						
184			nu star			N/A						
185												
186			A-D Test Statistic			0.359			Nonparametric Statistics			
187			5% A-D Critical Value			N/A			Kaplan-Meier (KM) Method			

	A	B	C	D	E	F	G	H	I	J	K	L
1				General UCL Statistics for Data Sets with Non-Detects								
2			User Selected Options									
3			From File	C:\Documents and Settings\nross\My Documents\UCL with 2006 and 2007 data.wst								
4			Full Precision	OFF								
5			Confidence Coefficient	95%								
6			Number of Bootstrap Operations	2000								
7												
188			K-S Test Statistic			N/A			Mean			0.76
189			5% K-S Critical Value			N/A			SD			0.07
190			Data not Gamma Distributed at 5% Significance Level						SE of Mean			0.07
191									95% KM (t) UCL			0.883
192			Assuming Gamma Distribution						95% KM (z) UCL			0.875
193			Gamma ROS Statistics using Extrapolated Data						95% KM (jackknife) UCL			0.928
194			Minimum			N/A			95% KM (bootstrap t) UCL			1.798E+308
195			Maximum			N/A			95% KM (BCA) UCL			0.83
196			Mean			N/A			95% KM (Percentile Bootstrap) UCL			0.83
197			Median			N/A			95% KM (Chebyshev) UCL			1.065
198			SD			N/A			97.5% KM (Chebyshev) UCL			1.197
199			k star			N/A			99% KM (Chebyshev) UCL			1.456
200			Theta star			N/A						
201			Nu star			N/A			Potential UCLs to Use			
202			AppChi2			N/A			95% KM (t) UCL			0.883
203			95% Gamma Approximate UCL			N/A			95% KM (% Bootstrap) UCL			0.83
204			95% Adjusted Gamma UCL			N/A						
205			Warning: Recommended UCL exceeds the maximum observation									
206	Note: DL/2 is not a recommended method.											
207												
208												
209	Trichloroethene											
210												
211			General Statistics									
212			Number of Valid Samples			15			Number of Detected Data			4
213			Number of Unique Samples			4			Number of Non-Detect Data			11
214									Percent Non-Detects			73.33%
215												
216			Raw Statistics						Log-transformed Statistics			
217			Minimum Detected			0.19			Minimum Detected			-1.661
218			Maximum Detected			2.6			Maximum Detected			0.956
219			Mean of Detected			1.383			Mean of Detected			-0.304
220			SD of Detected			1.349			SD of Detected			1.435
221			Minimum Non-Detect			5.6			Minimum Non-Detect			1.723
222			Maximum Non-Detect			15			Maximum Non-Detect			2.708
223												
224	Note: Data have multiple DLs - Use of KM Method is recommended								Number treated as Non-Detect			15
225	For all methods (except KM, DL/2, and ROS Methods),								Number treated as Detected			0
226	Observations < Largest ND are treated as NDs								Single DL Non-Detect Percentage			100.00%
227												
228			UCL Statistics									
229			Normal Distribution Test with Detected Values Only						Lognormal Distribution Test with Detected Values Only			
230			Shapiro Wilk Test Statistic			0.759			Shapiro Wilk Test Statistic			0.777
231			5% Shapiro Wilk Critical Value			0.748			5% Shapiro Wilk Critical Value			0.748
232			Data appear Normal at 5% Significance Level						Data appear Lognormal at 5% Significance Level			

	A	B	C	D	E	F	G	H	I	J	K	L
1				General UCL Statistics for Data Sets with Non-Detects								
2			User Selected Options									
3			From File	C:\Documents and Settings\nross\My Documents\UCL with 2006 and 2007 data.wst								
4			Full Precision	OFF								
5			Confidence Coefficient	95%								
6			Number of Bootstrap Operations	2000								
7												
233												
234			Assuming Normal Distribution				Assuming Lognormal Distribution					
235			DL/2 Substitution Method				DL/2 Substitution Method					
236			Mean			3.475	Mean					0.943
237			SD			1.89	SD					1.057
238			95% DL/2 (t) UCL			4.335	95% H-Stat (DL/2) UCL					16
239												
240			Maximum Likelihood Estimate(MLE) Method			N/A	Log ROS Method					
241			MLE method failed to converge properly				Mean in Log Scale					-0.304
242							SD in Log Scale					0.664
243							Mean in Original Scale					0.91
244							SD in Original Scale					0.691
245							95% Percentile Bootstrap UCL					1.221
246							95% BCA Bootstrap UCL					1.32
247												
248			Gamma Distribution Test with Detected Values Only				Data Distribution Test with Detected Values Only					
249			k star (bias corrected)			0.399	Data appear Normal at 5% Significance Level					
250			Theta Star			3.469						
251			nu star			3.189						
252												
253			A-D Test Statistic			0.636	Nonparametric Statistics					
254			5% A-D Critical Value			0.668	Kaplan-Meier (KM) Method					
255			K-S Test Statistic			0.668	Mean					1.383
256			5% K-S Critical Value			0.403	SD					1.168
257			Data appear Gamma Distributed at 5% Significance Level				SE of Mean					0.674
258							95% KM (t) UCL					2.57
259			Assuming Gamma Distribution				95% KM (z) UCL					2.492
260			Gamma ROS Statistics using Extrapolated Data				95% KM (jackknife) UCL					2.708
261			Minimum			0.19	95% KM (bootstrap t) UCL					2.702
262			Maximum			2.6	95% KM (BCA) UCL					2.55
263			Mean			1.148	95% KM (Percentile Bootstrap) UCL					2.56
264			Median			1.063	95% KM (Chebyshev) UCL					4.322
265			SD			0.641	97.5% KM (Chebyshev) UCL					5.594
266			k star			2.463	99% KM (Chebyshev) UCL					8.093
267			Theta star			0.466						
268			Nu star			73.88	Potential UCLs to Use					
269			AppChi2			55.08	95% KM (t) UCL					2.57
270			95% Gamma Approximate UCL			1.54	95% KM (Percentile Bootstrap) UCL					2.56
271			95% Adjusted Gamma UCL			N/A						
272	Note: DL/2 is not a recommended method.											
273												

	A	B	C	D	E	F	G	H	I	J	K	L
1				General UCL Statistics for Data Sets with Non-Detects								
2			User Selected Options									
3			From File	C:\Documents and Settings\nross\My Documents\UCL with 2006 and 2007 data.wst								
4			Full Precision	OFF								
5			Confidence Coefficient	95%								
6			Number of Bootstrap Operations	2000								
7												
8												
9	Trichloroethene											
10												
11						General Statistics						
12						Number of Valid Samples	16			Number of Detected Data		2
13						Number of Unique Samples	2			Number of Non-Detect Data		14
14										Percent Non-Detects		87.50%
15												
16				Raw Statistics						Log-transformed Statistics		
17						Minimum Detected	1.5			Minimum Detected		0.405
18						Maximum Detected	75			Maximum Detected		4.317
19						Mean of Detected	38.25			Mean of Detected		2.361
20						SD of Detected	51.97			SD of Detected		2.766
21						Minimum Non-Detect	4.7			Minimum Non-Detect		1.548
22						Maximum Non-Detect	17			Maximum Non-Detect		2.833
23												
24	Note: Data have multiple DLs - Use of KM Method is recommended									Number treated as Non-Detect		15
25	For all methods (except KM, DL/2, and ROS Methods),									Number treated as Detected		1
26	Observations < Largest ND are treated as NDs									Single DL Non-Detect Percentage		93.75%
27												
28						UCL Statistics						
29				Normal Distribution Test with Detected Values Only						Lognormal Distribution Test with Detected Values Only		
30						Shapiro Wilk Test Statistic	1			Shapiro Wilk Test Statistic		1
31						5% Shapiro Wilk Critical Value	N/A			5% Shapiro Wilk Critical Value		N/A
32				Data not Normal at 5% Significance Level						Data not Lognormal at 5% Significance Level		
33												
34				Assuming Normal Distribution						Assuming Lognormal Distribution		
35						DL/2 Substitution Method				DL/2 Substitution Method		
36						Mean	8.434			Mean		1.482
37						SD	17.85			SD		0.865
38						95% DL/2 (t) UCL	16.26			95% H-Stat (DL/2) UCL		9.71
39												
40						Maximum Likelihood Estimate(MLE) Method	N/A			Log ROS Method		
41				MLE method failed to converge properly						Mean in Log Scale		N/A
42										SD in Log Scale		N/A
43										Mean in Original Scale		N/A
44										SD in Original Scale		N/A
45										95% Percentile Bootstrap UCL		N/A
46										95% BCA Bootstrap UCL		N/A
47												
48				Gamma Distribution Test with Detected Values Only						Data Distribution Test with Detected Values Only		
49						k star (bias corrected)	N/A			Data do not follow a Discernable Distribution (0.05)		
50						Theta Star	N/A					
51						nu star	N/A					
52												

	A	B	C	D	E	F	G	H	I	J	K	L
1				General UCL Statistics for Data Sets with Non-Detects								
2			User Selected Options									
3			From File	C:\Documents and Settings\nross\My Documents\UCL with 2006 and 2007 data.wst								
4			Full Precision	OFF								
5			Confidence Coefficient	95%								
6			Number of Bootstrap Operations	2000								
7												
53			A-D Test Statistic			0.355	Nonparametric Statistics					
54			5% A-D Critical Value			N/A	Kaplan-Meier (KM) Method					
55			K-S Test Statistic			N/A	Mean					6.094
56			5% K-S Critical Value			N/A	SD					17.79
57			Data not Gamma Distributed at 5% Significance Level				SE of Mean					6.29
58							95% KM (t) UCL					17.12
59			Assuming Gamma Distribution				95% KM (z) UCL					16.44
60			Gamma ROS Statistics using Extrapolated Data				95% KM (jackknife) UCL					55.35
61			Minimum			N/A	95% KM (bootstrap t) UCL					1.798E+308
62			Maximum			N/A	95% KM (BCA) UCL					N/A
63			Mean			N/A	95% KM (Percentile Bootstrap) UCL					75
64			Median			N/A	95% KM (Chebyshev) UCL					33.51
65			SD			N/A	97.5% KM (Chebyshev) UCL					45.38
66			k star			N/A	99% KM (Chebyshev) UCL					68.68
67			Theta star			N/A						
68			Nu star			N/A	Potential UCLs to Use					
69			AppChi2			N/A	99% KM (Chebyshev) UCL					68.68
70			95% Gamma Approximate UCL			N/A						
71			95% Adjusted Gamma UCL			N/A						
72	Note: DL/2 is not a recommended method.											
73												
74												
75	1,2-Dichloroethane											
76												
77				General Statistics								
78			Number of Valid Samples			16	Number of Detected Data					2
79			Number of Unique Samples			2	Number of Non-Detect Data					14
80							Percent Non-Detects					87.50%
81												
82			Raw Statistics				Log-transformed Statistics					
83			Minimum Detected			36	Minimum Detected					3.584
84			Maximum Detected			620	Maximum Detected					6.43
85			Mean of Detected			328	Mean of Detected					5.007
86			SD of Detected			413	SD of Detected					2.013
87			Minimum Non-Detect			4.7	Minimum Non-Detect					1.548
88			Maximum Non-Detect			17	Maximum Non-Detect					2.833
89												
90	Note: Data have multiple DLs - Use of KM Method is recommended						Number treated as Non-Detect					14
91	For all methods (except KM, DL/2, and ROS Methods),						Number treated as Detected					2
92	Observations < Largest ND are treated as NDs						Single DL Non-Detect Percentage					87.50%
93												
94				UCL Statistics								
95			Normal Distribution Test with Detected Values Only				Lognormal Distribution Test with Detected Values Only					
96			Shapiro Wilk Test Statistic			1	Shapiro Wilk Test Statistic					1
97			5% Shapiro Wilk Critical Value			N/A	5% Shapiro Wilk Critical Value					N/A

	A	B	C	D	E	F	G	H	I	J	K	L
1				General UCL Statistics for Data Sets with Non-Detects								
2		User Selected Options										
3		From File		C:\Documents and Settings\nross\My Documents\UCL with 2006 and 2007 data.wst								
4		Full Precision		OFF								
5		Confidence Coefficient		95%								
6		Number of Bootstrap Operations		2000								
7												
98	Data not Normal at 5% Significance Level						Data not Lognormal at 5% Significance Level					
99												
100	Assuming Normal Distribution						Assuming Lognormal Distribution					
101			DL/2 Substitution Method						DL/2 Substitution Method			
102			Mean			44.65			Mean			1.813
103			SD			153.6			SD			1.395
104			95% DL/2 (t) UCL			112			95% H-Stat (DL/2) UCL			28.47
105												
106			Maximum Likelihood Estimate(MLE) Method			N/A			Log ROS Method			
107	MLE method failed to converge properly								Mean in Log Scale			N/A
108									SD in Log Scale			N/A
109									Mean in Original Scale			N/A
110									SD in Original Scale			N/A
111									95% Percentile Bootstrap UCL			N/A
112									95% BCA Bootstrap UCL			N/A
113												
114	Gamma Distribution Test with Detected Values Only						Data Distribution Test with Detected Values Only					
115			k star (bias corrected)			N/A	Data do not follow a Discernable Distribution (0.05)					
116			Theta Star			N/A						
117			nu star			N/A						
118												
119			A-D Test Statistic			0.356	Nonparametric Statistics					
120			5% A-D Critical Value			N/A			Kaplan-Meier (KM) Method			
121			K-S Test Statistic			N/A			Mean			72.5
122			5% K-S Critical Value			N/A			SD			141.4
123	Data not Gamma Distributed at 5% Significance Level								SE of Mean			49.98
124									95% KM (t) UCL			160.1
125	Assuming Gamma Distribution								95% KM (z) UCL			154.7
126			Gamma ROS Statistics using Extrapolated Data						95% KM (jackknife) UCL			463.8
127			Minimum			N/A			95% KM (bootstrap t) UCL			72.5
128			Maximum			N/A			95% KM (BCA) UCL			620
129			Mean			N/A			95% KM (Percentile Bootstrap) UCL			620
130			Median			N/A			95% KM (Chebyshev) UCL			290.4
131			SD			N/A			97.5% KM (Chebyshev) UCL			384.6
132			k star			N/A			99% KM (Chebyshev) UCL			569.8
133			Theta star			N/A						
134			Nu star			N/A	Potential UCLs to Use					
135			AppChi2			N/A			99% KM (Chebyshev) UCL			569.8
136			95% Gamma Approximate UCL			N/A						
137			95% Adjusted Gamma UCL			N/A						
138	Note: DL/2 is not a recommended method.											
139												

	A	B	C	D	E	F	G	H	I	J	K	L
1				General UCL Statistics for Data Sets with Non-Detects								
2			User Selected Options									
3			From File	C:\Documents and Settings\nross\My Documents\UCL with 2006 and 2007 data.wst								
4			Full Precision	OFF								
5			Confidence Coefficient	95%								
6			Number of Bootstrap Operations	2000								
7												
8												
9	Tetrachloroethene											
10												
11						General Statistics						
12						Number of Valid Samples	14			Number of Detected Data		2
13						Number of Unique Samples	2			Number of Non-Detect Data		12
14										Percent Non-Detects		85.71%
15												
16				Raw Statistics						Log-transformed Statistics		
17						Minimum Detected	0.31			Minimum Detected		-1.171
18						Maximum Detected	0.49			Maximum Detected		-0.713
19						Mean of Detected	0.4			Mean of Detected		-0.942
20						SD of Detected	0.127			SD of Detected		0.324
21						Minimum Non-Detect	5			Minimum Non-Detect		1.609
22						Maximum Non-Detect	18			Maximum Non-Detect		2.89
23												
24	Note: Data have multiple DLs - Use of KM Method is recommended									Number treated as Non-Detect		14
25	For all methods (except KM, DL/2, and ROS Methods),									Number treated as Detected		0
26	Observations < Largest ND are treated as NDs									Single DL Non-Detect Percentage		100.00%
27												
28						UCL Statistics						
29				Normal Distribution Test with Detected Values Only						Lognormal Distribution Test with Detected Values Only		
30						Shapiro Wilk Test Statistic	1			Shapiro Wilk Test Statistic		1
31						5% Shapiro Wilk Critical Value	N/A			5% Shapiro Wilk Critical Value		N/A
32				Data not Normal at 5% Significance Level						Data not Lognormal at 5% Significance Level		
33												
34				Assuming Normal Distribution						Assuming Lognormal Distribution		
35						DL/2 Substitution Method				DL/2 Substitution Method		
36						Mean	3.164			Mean		0.916
37						SD	1.973			SD		0.847
38						95% DL/2 (t) UCL	4.098			95% H-Stat (DL/2) UCL		12.26
39												
40						Maximum Likelihood Estimate(MLE) Method	N/A			Log ROS Method		
41				MLE method failed to converge properly						Mean in Log Scale		N/A
42										SD in Log Scale		N/A
43										Mean in Original Scale		N/A
44										SD in Original Scale		N/A
45										95% Percentile Bootstrap UCL		N/A
46										95% BCA Bootstrap UCL		N/A
47												
48				Gamma Distribution Test with Detected Values Only						Data Distribution Test with Detected Values Only		
49						k star (bias corrected)	N/A			Data do not follow a Discernable Distribution (0.05)		
50						Theta Star	N/A					
51						nu star	N/A					
52												

	A	B	C	D	E	F	G	H	I	J	K	L
1				General UCL Statistics for Data Sets with Non-Detects								
2			User Selected Options									
3			From File	C:\Documents and Settings\nross\My Documents\UCL with 2006 and 2007 data.wst								
4			Full Precision	OFF								
5			Confidence Coefficient	95%								
6			Number of Bootstrap Operations	2000								
7												
53			A-D Test Statistic			0.359	Nonparametric Statistics					
54			5% A-D Critical Value			N/A	Kaplan-Meier (KM) Method					
55			K-S Test Statistic			N/A	Mean					0.4
56			5% K-S Critical Value			N/A	SD					0.09
57			Data not Gamma Distributed at 5% Significance Level				SE of Mean					0.09
58							95% KM (t) UCL					0.559
59			Assuming Gamma Distribution				95% KM (z) UCL					0.548
60			Gamma ROS Statistics using Extrapolated Data				95% KM (jackknife) UCL					0.617
61			Minimum			N/A	95% KM (bootstrap t) UCL					0.58
62			Maximum			N/A	95% KM (BCA) UCL					0.49
63			Mean			N/A	95% KM (Percentile Bootstrap) UCL					0.49
64			Median			N/A	95% KM (Chebyshev) UCL					0.792
65			SD			N/A	97.5% KM (Chebyshev) UCL					0.962
66			k star			N/A	99% KM (Chebyshev) UCL					1.295
67			Theta star			N/A						
68			Nu star			N/A	Potential UCLs to Use					
69			AppChi2			N/A	95% KM (t) UCL					0.559
70			95% Gamma Approximate UCL			N/A	95% KM (% Bootstrap) UCL					0.49
71			95% Adjusted Gamma UCL			N/A						
72			Warning: Recommended UCL exceeds the maximum observation									
73	Note: DL/2 is not a recommended method.											
74												
75												
76	Trichloroethene											
77												
78			General Statistics									
79			Number of Valid Samples			14	Number of Detected Data					4
80			Number of Unique Samples			4	Number of Non-Detect Data					10
81							Percent Non-Detects					71.43%
82												
83			Raw Statistics				Log-transformed Statistics					
84			Minimum Detected			0.18	Minimum Detected					-1.715
85			Maximum Detected			3.2	Maximum Detected					1.163
86			Mean of Detected			1.363	Mean of Detected					-0.154
87			SD of Detected			1.324	SD of Detected					1.221
88			Minimum Non-Detect			5.1	Minimum Non-Detect					1.629
89			Maximum Non-Detect			18	Maximum Non-Detect					2.89
90												
91	Note: Data have multiple DLs - Use of KM Method is recommended						Number treated as Non-Detect					14
92	For all methods (except KM, DL/2, and ROS Methods),						Number treated as Detected					0
93	Observations < Largest ND are treated as NDs						Single DL Non-Detect Percentage					100.00%
94												
95			UCL Statistics									
96			Normal Distribution Test with Detected Values Only				Lognormal Distribution Test with Detected Values Only					
97			Shapiro Wilk Test Statistic			0.919	Shapiro Wilk Test Statistic					0.987

	A	B	C	D	E	F	G	H	I	J	K	L
1				General UCL Statistics for Data Sets with Non-Detects								
2		User Selected Options										
3		From File		C:\Documents and Settings\nross\My Documents\UCL with 2006 and 2007 data.wst								
4		Full Precision		OFF								
5		Confidence Coefficient		95%								
6		Number of Bootstrap Operations		2000								
7												
98					5% Shapiro Wilk Critical Value	0.748				5% Shapiro Wilk Critical Value		0.748
99					Data appear Normal at 5% Significance Level					Data appear Lognormal at 5% Significance Level		
100												
101					Assuming Normal Distribution					Assuming Lognormal Distribution		
102					DL/2 Substitution Method					DL/2 Substitution Method		
103					Mean	3.075				Mean		0.853
104					SD	2.018				SD		0.929
105					95% DL/2 (t) UCL	4.03				95% H-Stat (DL/2) UCL		9.971
106												
107					Maximum Likelihood Estimate(MLE) Method	N/A				Log ROS Method		
108					MLE method failed to converge properly					Mean in Log Scale		-0.154
109										SD in Log Scale		0.587
110										Mean in Original Scale		1.002
111										SD in Original Scale		0.679
112										95% Percentile Bootstrap UCL		1.311
113										95% BCA Bootstrap UCL		1.423
114												
115					Gamma Distribution Test with Detected Values Only					Data Distribution Test with Detected Values Only		
116					k star (bias corrected)	0.471				Data appear Normal at 5% Significance Level		
117					Theta Star	2.89						
118					nu star	3.771						
119												
120					A-D Test Statistic	0.19				Nonparametric Statistics		
121					5% A-D Critical Value	0.665				Kaplan-Meier (KM) Method		
122					K-S Test Statistic	0.665				Mean		1.363
123					5% K-S Critical Value	0.401				SD		1.146
124					Data appear Gamma Distributed at 5% Significance Level					SE of Mean		0.662
125										95% KM (t) UCL		2.534
126					Assuming Gamma Distribution					95% KM (z) UCL		2.451
127					Gamma ROS Statistics using Extrapolated Data					95% KM (jackknife) UCL		2.667
128					Minimum	0.18				95% KM (bootstrap t) UCL		4.02
129					Maximum	3.2				95% KM (BCA) UCL		2.48
130					Mean	1.165				95% KM (Percentile Bootstrap) UCL		2.568
131					Median	1.085				95% KM (Chebyshev) UCL		4.247
132					SD	0.649				97.5% KM (Chebyshev) UCL		5.495
133					k star	3.023				99% KM (Chebyshev) UCL		7.947
134					Theta star	0.385						
135					Nu star	84.65				Potential UCLs to Use		
136					AppChi2	64.44				95% KM (t) UCL		2.534
137					95% Gamma Approximate UCL	1.53				95% KM (Percentile Bootstrap) UCL		2.568
138					95% Adjusted Gamma UCL	N/A						
139	Note: DL/2 is not a recommended method.											
140												

	A	B	C	D	E	F	G	H	I	J	K	L
1				General UCL Statistics for Data Sets with Non-Detects								
2			User Selected Options									
3			From File	C:\Documents and Settings\graves\Desktop\Book3.wst								
4			Full Precision	OFF								
5			Confidence Coefficient	95%								
6			Number of Bootstrap Operations	2000								
7												
8												
9	Trichloroethene											
10												
11						General Statistics						
12						Number of Valid Samples	6			Number of Detected Data		2
13						Number of Unique Samples	2			Number of Non-Detect Data		4
14										Percent Non-Detects		66.67%
15												
16				Raw Statistics						Log-transformed Statistics		
17						Minimum Detected	0.34			Minimum Detected		-1.079
18						Maximum Detected	0.83			Maximum Detected		-0.186
19						Mean of Detected	0.585			Mean of Detected		-0.633
20						SD of Detected	0.346			SD of Detected		0.631
21						Minimum Non-Detect	5.7			Minimum Non-Detect		1.74
22						Maximum Non-Detect	8.5			Maximum Non-Detect		2.14
23												
24	Note: Data have multiple DLs - Use of KM Method is recommended									Number treated as Non-Detect		6
25	For all methods (except KM, DL/2, and ROS Methods),									Number treated as Detected		0
26	Observations < Largest ND are treated as NDs									Single DL Non-Detect Percentage		100.00%
27												
28						UCL Statistics						
29				Normal Distribution Test with Detected Values Only						Lognormal Distribution Test with Detected Values Only		
30						Shapiro Wilk Test Statistic	1			Shapiro Wilk Test Statistic		1
31						5% Shapiro Wilk Critical Value	N/A			5% Shapiro Wilk Critical Value		N/A
32				Data not Normal at 5% Significance Level						Data not Lognormal at 5% Significance Level		
33												
34				Assuming Normal Distribution						Assuming Lognormal Distribution		
35						DL/2 Substitution Method				DL/2 Substitution Method		
36						Mean	2.712			Mean		0.667
37						SD	1.726			SD		1.055
38						95% DL/2 (t) UCL	4.131			95% H-Stat (DL/2) UCL		899.9
39												
40						Maximum Likelihood Estimate(MLE) Method	N/A			Log ROS Method		
41				MLE method failed to converge properly						Mean in Log Scale		N/A
42										SD in Log Scale		N/A
43										Mean in Original Scale		N/A
44										SD in Original Scale		N/A
45										95% Percentile Bootstrap UCL		N/A
46										95% BCA Bootstrap UCL		N/A
47												
48				Gamma Distribution Test with Detected Values Only						Data Distribution Test with Detected Values Only		
49						k star (bias corrected)	N/A			Data do not follow a Discernable Distribution (0.05)		
50						Theta Star	N/A					
51						nu star	N/A					
52												

	A	B	C	D	E	F	G	H	I	J	K	L
1				General UCL Statistics for Data Sets with Non-Detects								
2			User Selected Options									
3			From File	C:\Documents and Settings\graves\Desktop\Book3.wst								
4			Full Precision	OFF								
5			Confidence Coefficient	95%								
6			Number of Bootstrap Operations	2000								
7												
53						A-D Test Statistic	0.359	Nonparametric Statistics				
54						5% A-D Critical Value	N/A			Kaplan-Meier (KM) Method		
55						K-S Test Statistic	N/A			Mean		0.585
56						5% K-S Critical Value	N/A			SD		0.245
57			Data not Gamma Distributed at 5% Significance Level							SE of Mean		0.245
58										95% KM (t) UCL		1.079
59			Assuming Gamma Distribution							95% KM (z) UCL		0.988
60				Gamma ROS Statistics using Extrapolated Data						95% KM (jackknife) UCL		1.222
61						Minimum	N/A			95% KM (bootstrap t) UCL		1.798E+308
62						Maximum	N/A			95% KM (BCA) UCL		N/A
63						Mean	N/A			95% KM (Percentile Bootstrap) UCL		0.83
64						Median	N/A			95% KM (Chebyshev) UCL		1.653
65						SD	N/A			97.5% KM (Chebyshev) UCL		2.115
66						k star	N/A			99% KM (Chebyshev) UCL		3.023
67						Theta star	N/A					
68						Nu star	N/A	Potential UCLs to Use				
69						AppChi2	N/A			95% KM (t) UCL		1.079
70						95% Gamma Approximate UCL	N/A			95% KM (% Bootstrap) UCL		0.83
71						95% Adjusted Gamma UCL	N/A					
72				Warning: Recommended UCL exceeds the maximum observation								
73	Note: DL/2 is not a recommended method.											
74												

APPENDIX C

Risk Calculations for Non-Asbestos COPCs

RISK CALCULATIONS FOR CURRENT AND FUTURE RESIDENTS AT THE FORMER POWER PLANT

INGESTION (Surface Soil)

COPC	EPC mg/kg	Noncancer HIF CTE	Noncancer HIF RME	RfDo mg/kg-d	Noncancer HI CTE	Noncancer HI RME	Cancer HIF CTE	Cancer HIF RME	CSFo (mg/kg-d)-1	Cancer Risk CTE	Cancer Risk RME
Arsenic	1.7E+01	2.0E-06	3.7E-06	3.0E-04	1E-01	2E-01	2.5E-07	1.6E-06	1.5E+00	6E-06	4E-05
Mercury	3.7E+00	2.0E-06	3.7E-06	3.0E-04	2E-02	5E-02	2.5E-07	1.6E-06			
Total					**1E-01**	**2E-01**				**6E-06**	**4E-05**

DERMAL (Surface Soil)

COPC	EPC mg/kg	Noncancer HIF CTE	Noncancer HIF RME	ABS --	RfDo mg/kg-d	Noncancer HI CTE	Noncancer HI RME	Cancer HIF CTE	Cancer HIF RME	CSFo (mg/kg-d)-1	Cancer Risk CTE	Cancer Risk RME
Arsenic	1.7E+01	2.2E-06	1.2E-05	0.03	3.0E-04	4E-03	2E-02	2.8E-07	4.9E-06	1.5E+00	2E-07	4E-06
Mercury	3.7E+00	2.2E-06	1.2E-05	0.10	3.0E-04	3E-03	1E-02	2.8E-07	4.9E-06			
Total						**6E-03**	**3E-02**				**2E-07**	**4E-06**

INHALATION OF VOCs from soil (0-10 Feet Depth)

COPC	EPC soil (mg/kg)	EPC indoor air (mg/m3)	Noncancer HIF (m^3/kg-d) CTE	Noncancer HIF (m^3/kg-d) RME	RfDi mg/kg-d	Noncancer HI CTE	Noncancer HI RME	Cancer HIF (m^3/kg-d) CTE	Cancer HIF (m^3/kg-d) RME	CSFi (mg/kg-d)-1	Cancer Risk CTE	Cancer Risk RME
Benzene	1.4E-02	1.1E-02	2.6E-01	3.5E-01	8.6E-03	3E-01	5E-01	3.3E-02	1.5E-01	2.7E-02	1E-05	4.6E-05
cis-1,2-Dichloroethene	2.5E-03	1.8E-03	2.6E-01	3.5E-01	1.0E-02	5E-02	6E-02	3.3E-02	1.5E-01			
Tetrachloroethene	4.9E-04	5.6E-04	2.6E-01	3.5E-01	1.1E-01	1E-03	2E-03	3.3E-02	1.5E-01	2.1E-02	4E-07	1.7E-06
Trichloroethene	2.6E-03	1.9E-03	2.6E-01	3.5E-01	1.1E-02	4E-02	6E-02	3.3E-02	1.5E-01	4.0E-01	2E-05	1.1E-04
Total						**4E-01**	**6E-01**				**4E-05**	**2E-04**

INHALATION OF VOCs from soil gas (5 Feet Depth)

COPC	EPC soil gas (ug/m3)	EPC indoor air (mg/m3)	Noncancer HIF (m^3/kg-d) CTE	Noncancer HIF (m^3/kg-d) RME	RfDi mg/kg-d	Noncancer HI CTE	Noncancer HI RME	Cancer HIF (m^3/kg-d) CTE	Cancer HIF (m^3/kg-d) RME	CSFi (mg/kg-d)-1	Cancer Risk CTE	Cancer Risk RME
Benzene	3.3E+00	1.1E-05	2.6E-01	3.5E-01	8.6E-03	3E-04	4E-04	3.3E-02	1.5E-01	2.7E-02	9E-09	4.2E-08
Tetrachloroethene	2.5E-01	7.9E-07	2.6E-01	3.5E-01	1.1E-01	2E-06	2E-06	3.3E-02	1.5E-01	2.1E-02	5E-10	2.4E-09
Trichloroethene	1.4E-01	4.6E-07	2.6E-01	3.5E-01	1.1E-02	1E-05	1E-05	3.3E-02	1.5E-01	4.0E-01	6E-09	2.7E-08
Toluene	7.1E+00	2.3E-05	2.6E-01	3.5E-01	1.4E+00	4E-06	6E-06	3.3E-02	1.5E-01			
m,p-Xylenes	2.8E+00	9.2E-06	2.6E-01	3.5E-01	2.9E-02	8E-05	1E-04	3.3E-02	1.5E-01			
1,1,1-Trichloroethane	1.1E-01	3.6E-07	2.6E-01	3.5E-01				3.3E-02	1.5E-01			
Ethylbenzene	1.1E+00	3.4E-06	2.6E-01	3.5E-01	2.9E-01	3E-06	4E-06	3.3E-02	1.5E-01			
o-Xylenes	1.5E+00	4.7E-06	2.6E-01	3.5E-01				3.3E-02	1.5E-01			
Total						**4E-04**	**6E-04**				**2E-08**	**7E-08**

Note:
EPC(air) values based on Johnson-Ettinger model.

COPC = Chemical of Potential Concern
EPC = Exposure Point Concentration
HIF = Human Intake Factor
RfDo =Oral Reference Dose
HI = Hazard Index
CSFo = Cancer Oral Slope Factor
RfDi = Inhalation Reference Dose
CSFi = Cancer Inhalation Slope Factor
RfC = Reference Concentration
CTE = Central Tendency Exposure
RME = Reasonable Maximum Exposure
VF = Volatilization Factor

RISK CALCULATIONS FOR CURRENT AND FUTURE RESIDENTS AT THE FORMER MAINTENANCE SHOP

INGESTION (Surface Soil)

COPC	EPC mg/kg	Noncancer HIF CTE	Noncancer HIF RME	RfDo mg/kg-d	Noncancer HI CTE	Noncancer HI RME	Cancer HIF CTE	Cancer HIF RME	CSFo (mg/kg-d)-1	Cancer Risk CTE	Cancer Risk RME
Arsenic	9.8E-01	2.0E-06	3.7E-06	3.0E-04	6E-03	1E-02	2.5E-07	1.6E-06	1.5E+00	4E-07	2E-06
Mercury	2.8E-02	2.0E-06	3.7E-06	3.0E-04	2E-04	3E-04	2.5E-07	1.6E-06			
1,2-Dichloroethane		2.0E-06	3.7E-06	2.0E-02			2.5E-07	1.6E-06	9.1E-02		
Benzene		2.0E-06	3.7E-06	4.0E-03			2.5E-07	1.6E-06	5.5E-02		
Chloroform		2.0E-06	3.7E-06	1.0E-02			2.5E-07	1.6E-06			
cis-1,2-Dichloroethene		2.0E-06	3.7E-06	1.0E-02			2.5E-07	1.6E-06			
Tetrachloroethene		2.0E-06	3.7E-06	1.0E-02			2.5E-07	1.6E-06	5.4E-01		
Trichloroethene		2.0E-06	3.7E-06	3.0E-04			2.5E-07	1.6E-06	4.0E-01		
Total					**7E-03**	**1E-02**				**4E-07**	**2E-06**

DERMAL (Surface Soil)

COPC	EPC mg/kg	Noncancer HIF CTE	Noncancer HIF RME	ABS --	RfDo mg/kg-d	Noncancer HI CTE	Noncancer HI RME	Cancer HIF CTE	Cancer HIF RME	CSFo (mg/kg-d)-1	Cancer Risk CTE	Cancer Risk RME
Arsenic	9.8E-01	2.2E-06	1.2E-05	0.03	3.0E-04	2E-04	1E-03	2.8E-07	4.9E-06	1.5E+00	1E-08	2E-07
Mercury	2.8E-02	2.2E-06	1.2E-05	0.10	3.0E-04	2E-05	1E-04	2.8E-07	4.9E-06			
Total						**2E-04**	**1E-03**				**1E-08**	**2E-07**

INHALATION OF VOCs from soil (0-10 Feet Depth)

COPC	EPC soil (mg/kg)	EPC indoor air (mg/m3)	Noncancer HIF (m^3/kg-d) CTE	Noncancer HIF (m^3/kg-d) RME	RfDi mg/kg-d	Noncancer HI CTE	Noncancer HI RME	Cancer HIF (m^3/kg-d) CTE	Cancer HIF (m^3/kg-d) RME	CSFi (mg/kg-d)-1	Cancer Risk CTE	Cancer Risk RME
1,2-Dichloroethane	1.2E-02	3.0E-03	2.6E-01	3.5E-01	1.4E-03	5E-01	7E-01	3.3E-02	1.5E-01	9.1E-02	9E-06	4.0E-05
Benzene	3.6E-03	2.9E-03	2.6E-01	3.5E-01	8.6E-03	9E-02	1E-01	3.3E-02	1.5E-01	2.7E-02	3E-06	1.2E-05
cis-1,2-Dichloroethene	8.3E-04	5.8E-04	2.6E-01	3.5E-01	1.0E-02	1E-02	2E-02	3.3E-02	1.5E-01			
Tetrachloroethene	1.8E-02	2.1E-02	2.6E-01	3.5E-01	1.1E-01	5E-02	6E-02	3.3E-02	1.5E-01	2.1E-02	1E-05	6.3E-05
Trichloroethene	2.6E-03	1.9E-03	2.6E-01	3.5E-01	1.1E-02	4E-02	6E-02	3.3E-02	1.5E-01	4.0E-01	2E-05	1.1E-04
Total						**7E-01**	**1E+00**				**5E-05**	**2E-04**

INHALATION OF VOCs from soil gas (5 Feet Depth)

COPC	EPC soil gas (ug/m3)	EPC indoor air (mg/m3)	Noncancer HIF (m^3/kg-d) CTE	Noncancer HIF (m^3/kg-d) RME	RfDi mg/kg-d	Noncancer HI CTE	Noncancer HI RME	Cancer HIF (m^3/kg-d) CTE	Cancer HIF (m^3/kg-d) RME	CSFi (mg/kg-d)-1	Cancer Risk CTE	Cancer Risk RME
1,2-Dichloroethane	######	4.9E-06	2.6E-01	3.5E-01	1.4E-03	9E-04	1E-03	3.3E-02	1.5E-01	9.1E-02	1E-08	6.7E-08
Benzene	######	1.1E-05	2.6E-01	3.5E-01	8.6E-03	3E-04	4E-04	3.3E-02	1.5E-01	2.7E-02	9E-09	4.2E-08
Tetrachloroethene	5.5E-01	1.8E-06	2.6E-01	3.5E-01	1.1E-01	4E-06	5E-06	3.3E-02	1.5E-01	2.1E-02	1E-09	5.5E-09
Trichloroethene	3.3E-01	1.1E-06	2.6E-01	3.5E-01	1.1E-02	2E-05	3E-05	3.3E-02	1.5E-01	4.0E-01	1E-08	6.4E-08
Toluene	######	1.2E-04	2.6E-01	3.5E-01	1.4E+00	2E-05	3E-05	3.3E-02	1.5E-01			
m,p-Xylenes	######	2.6E-05	2.6E-01	3.5E-01	2.9E-02	2E-04	3E-04	3.3E-02	1.5E-01			
1,1,1-Trichloroethane	1.1E-01	3.6E-07	2.6E-01	3.5E-01				3.3E-02	1.5E-01			
Ethylbenzene	######	1.1E-05	2.6E-01	3.5E-01	2.9E-01	9E-06	1E-05	3.3E-02	1.5E-01			
o-Xylenes	######	1.1E-05	2.6E-01	3.5E-01				3.3E-02	1.5E-01			
Total						**2E-03**	**2E-03**				**4E-08**	**2E-07**

Note:
EPC(air) values based on Johnson-Ettinger model.

COPC = Chemical of Potential Concern
EPC = Exposure Point Concentration
HIF = Human Intake Factor
RfDo =Oral Reference Dose
HI = Hazard Index
CSFo = Cancer Oral Slope Factor
RfDi = Inhalation Reference Dose
CSFi = Cancer Inhalation Slope Factor
RfC = Reference Concentration
CTE = Central Tendency Exposure
RME = Reasonable Maximum Exposure
VF = Volatilization Factor

RISK CALCULATIONS FOR CURRENT AND FUTURE RESIDENTS AT THE FORMER LAUNDRY BUILDING

INGESTION (Surface Soil)

COPC	EPC mg/kg	Noncancer HIF CTE	Noncancer HIF RME	RfDo mg/kg-d	Noncancer HI CTE	Noncancer HI RME	Cancer HIF CTE	Cancer HIF RME	CSFo (mg/kg-d)-1	Cancer Risk CTE	Cancer Risk RME
Arsenic		2.0E-06	3.7E-06	3.0E-04			2.5E-07	1.6E-06	1.5E+00		
Mercury		2.0E-06	3.7E-06	3.0E-04			2.5E-07	1.6E-06			
Total											

DERMAL (Surface Soil)

COPC	EPC mg/kg	Noncancer HIF CTE	Noncancer HIF RME	ABS --	RfDo mg/kg-d	Noncancer HI CTE	Noncancer HI RME	Cancer HIF CTE	Cancer HIF RME	CSFo (mg/kg-d)-1	Cancer Risk CTE	Cancer Risk RME
Arsenic		2.2E-06	1.2E-05	0.03	3.0E-04			2.8E-07	4.9E-06	1.5E+00		
Mercury		2.2E-06	1.2E-05	0.10	3.0E-04			2.8E-07	4.9E-06			
Total												

INHALATION OF VOCs from soil (0-10 Feet Depth)

COPC	EPC soil gas (ug/m3)	EPC indoor air (mg/m3)	Noncancer HIF (m^3/kg-d) CTE	Noncancer HIF (m^3/kg-d) RME	RfDi mg/kg-d	Noncancer HI CTE	Noncancer HI RME	Cancer HIF (m^3/kg-d) CTE	Cancer HIF (m^3/kg-d) RME	CSFi (mg/kg-d)-1	Cancer Risk CTE	Cancer Risk RME
1,2-Dichloroethane	3.4E-01	8.4E-02	2.6E-01	3.5E-01	1.4E-03	2E+01	2E+01	3.3E-02	1.5E-01	9.1E-02	3E-04	1E-03
Chloroform	5.7E-02	4.2E-02	2.6E-01	3.5E-01	1.3E-02	8E-01	1E+00	3.3E-02	1.5E-01	8.1E-02	1E-04	5E-04
Tetrachloroethene	6.8E-04	7.8E-04	2.6E-01	3.5E-01	1.1E-01	2E-03	2E-03	3.3E-02	1.5E-01	2.1E-02	5E-07	2E-06
Trichloroethene	6.3E-02	4.6E-02	2.6E-01	3.5E-01	1.1E-02	1E+00	1E+00	3.3E-02	1.5E-01	4.0E-01	6E-04	3E-03
Total						**2E+01**	**2E+01**				**1E-03**	**4E-03**

INHALATION OF VOCs from soil gas (5 Feet Depth)

COPC	EPC soil gas (ug/m3)	EPC indoor air (mg/m3)	Noncancer HIF (m^3/kg-d) CTE	Noncancer HIF (m^3/kg-d) RME	RfDi mg/kg-d	Noncancer HI CTE	Noncancer HI RME	Cancer HIF (m^3/kg-d) CTE	Cancer HIF (m^3/kg-d) RME	CSFi (mg/kg-d)-1	Cancer Risk CTE	Cancer Risk RME
1,2-Dichloroethane			2.6E-01	3.5E-01	1.4E-03			3.3E-02	1.5E-01	9.1E-02		
Benzene	2.1E+00	7.0E-06	2.6E-01	3.5E-01	8.6E-03	2E-04	3E-04	3.3E-02	1.5E-01	2.7E-02	6E-09	3E-08
Chloroform			2.6E-01	3.5E-01	1.3E-02			3.3E-02	1.5E-01	8.1E-02		
cis-1,2-Dichloroethene			2.6E-01	3.5E-01	1.0E-02			3.3E-02	1.5E-01			
Tetrachloroethene	7.8E+01	2.5E-04	2.6E-01	3.5E-01	1.1E-01	6E-04	8E-04	3.3E-02	1.5E-01	2.1E-02	2E-07	8E-07
Trichloroethene	2.7E+00	8.7E-06	2.6E-01	3.5E-01	1.1E-02	2E-04	3E-04	3.3E-02	1.5E-01	4.0E-01	1E-07	5E-07
Acetone			2.6E-01	3.5E-01	9.0E-01			3.3E-02	1.5E-01			
Methyl acetate			2.6E-01	3.5E-01	1.0E+00			3.3E-02	1.5E-01			
Methylene Chloride			2.6E-01	3.5E-01	8.6E-01			3.3E-02	1.5E-01	1.6E-03		
2-Butanone			2.6E-01	3.5E-01	1.4E+00			3.3E-02	1.5E-01			
Toluene	4.6E+01	1.5E-04	2.6E-01	3.5E-01	1.4E+00	3E-05	4E-05	3.3E-02	1.5E-01			
m,p-Xylenes	6.8E+00	2.2E-05	2.6E-01	3.5E-01	2.9E-02	2E-04	3E-04	3.3E-02	1.5E-01			
Isopropylbenzene			2.6E-01	3.5E-01	1.1E-01			3.3E-02	1.5E-01			
1,1,1-Trichloroethane	6.1E-01	3.6E-07	2.6E-01	3.5E-01				3.3E-02	1.5E-01			
Ethylbenzene	2.2E+00	7.3E-06	2.6E-01	3.5E-01	2.9E-01	6E-06	9E-06	3.3E-02	1.5E-01			
o-Xylenes	2.7E+00	8.9E-06	2.6E-01	3.5E-01				3.3E-02	1.5E-01			
Total						**1E-03**	**2E-03**				**3E-07**	**1E-06**

INHALATION OF VOCs from indoor air, location 3930

Analyte	EPC indoor air (mg/m3)	Noncancer HIF (m^3/kg-d) CTE	Noncancer HIF (m^3/kg-d) RME	RfDi mg/kg-d	Noncancer HI CTE	Noncancer HI RME	Cancer HIF (m^3/kg-d) CTE	Cancer HIF (m^3/kg-d) RME	CSFi (mg/kg-d)-1	Cancer Risk CTE	Cancer Risk RME
Benzene	1.4E-03	2.6E-01	3.5E-01	8.6E-03	4E-02	6E-02	3.3E-02	1.5E-01	2.7E-02	1E-06	6E-06
Tetrachloroethene	1.4E-04	2.6E-01	3.5E-01	1.1E-01	3E-04	4E-04	3.3E-02	1.5E-01	2.1E-02	1E-07	4E-07
Toluene	2.9E-03	2.6E-01	3.5E-01	1.4E+00	5E-04	7E-04	3.3E-02	1.5E-01			
m,p-Xylenes	8.8E-04	2.6E-01	3.5E-01	2.9E-02	8E-03	1E-02	3.3E-02	1.5E-01			
1,1,1-Trichloroethane	1.1E-04	2.6E-01	3.5E-01				3.3E-02	1.5E-01			
Ethylbenzene	2.7E-04	2.6E-01	3.5E-01	2.9E-01	2E-04	3E-04	3.3E-02	1.5E-01			
o-Xylenes	3.1E-04	2.6E-01	3.5E-01				3.3E-02	1.5E-01			
Total					**5E-02**	**7E-02**				**1E-06**	**6E-06**

Note:
EPC(air) values based on Johnson-Ettinger model.

COPC = Chemical of Potential Concern
EPC = Exposure Point Concentration
HIF = Human Intake Factor
RfDo =Oral Reference Dose
HI = Hazard Index
CSFo = Cancer Oral Slope Factor
RfDi = Inhalation Reference Dose
CSFi = Cancer Inhalation Slope Factor
RfC = Reference Concentration
CTE = Central Tendency Exposure
RME = Reasonable Maximum Exposure
VF = Volatilization Factor

RISK CALCULATIONS FOR CURRENT AND FUTURE RESIDENTS AT THE FORMER OTI MAINTENANCE SHOP

INGESTION (Surface Soil)

COPC	EPC mg/kg	Noncancer HIF CTE	Noncancer HIF RME	RfDo mg/kg-d	Noncancer HI CTE	Noncancer HI RME	Cancer HIF CTE	Cancer HIF RME	CSFo (mg/kg-d)-1	Cancer Risk CTE	Cancer Risk RME
Arsenic	1.5E+00	2.0E-06	3.7E-06	3.0E-04	1E-02	2E-02	2.5E-07	1.6E-06	1.5E+00	6E-07	4E-06
Mercury	8.4E-02	2.0E-06	3.7E-06	3.0E-04	5E-04	1E-03	2.5E-07	1.6E-06			
Total					**1E-02**	**2E-02**				**6E-07**	**4E-06**

DERMAL (Surface Soil)

COPC	EPC mg/kg	Noncancer HIF CTE	Noncancer HIF RME	ABS --	RfDo mg/kg-d	Noncancer HI CTE	Noncancer HI RME	Cancer HIF CTE	Cancer HIF RME	CSFo (mg/kg-d)-1	Cancer Risk CTE	Cancer Risk RME
Arsenic	1.5E+00	2.2E-06	1.2E-05	0.03	3.0E-04	3E-04	2E-03	2.8E-07	4.9E-06	1.5E+00	2E-08	3E-07
Mercury	8.4E-02	2.2E-06	1.2E-05	0.10	3.0E-04	6E-05	3E-04	2.8E-07	4.9E-06			
Total						**4E-04**	**2E-03**				**2E-08**	**3E-07**

INHALATION OF VOCs from soil (0-10 Feet Depth)

COPC	EPC soil gas (ug/m3)	EPC indoor air (mg/m3)	Noncancer HIF (m^3/kg-d) CTE	Noncancer HIF (m^3/kg-d) RME	RfDi mg/kg-d	Noncancer HI CTE	Noncancer HI RME	Cancer HIF (m^3/kg-d) CTE	Cancer HIF (m^3/kg-d) RME	CSFi (mg/kg-d)-1	Cancer Risk CTE	Cancer Risk RME
1,2-Dichloroethane	5.7E-01	1.4E-01	2.6E-01	3.5E-01	1.4E-03	3E+01	3E+01	3.3E-02	1.5E-01	9.1E-02	4E-04	2E-03
Chloroform	1.2E-01	8.8E-02	2.6E-01	3.5E-01	1.3E-02	2E+00	2E+00	3.3E-02	1.5E-01	8.1E-02	2E-04	1E-03
cis-1,2-Dichloroethene	1.9E-02	1.3E-02	2.6E-01	3.5E-01	1.0E-02	3E-01	5E-01	3.3E-02	1.5E-01			
Tetrachloroethene	4.2E-04	4.8E-04	2.6E-01	3.5E-01	1.1E-01	1E-03	1E-03	3.3E-02	1.5E-01	2.1E-02	3E-07	1E-06
Trichloroethene	6.9E-02	5.0E-02	2.6E-01	3.5E-01	1.1E-02	1E+00	2E+00	3.3E-02	1.5E-01	4.0E-01	7E-04	3E-03
Total						**3E+01**	**4E+01**				**1E-03**	**6E-03**

INHALATION OF VOCs from soil gas (5 Feet Depth)

COPC	EPC soil gas (ug/m3)	EPC indoor air (mg/m3)	Noncancer HIF (m^3/kg-d) CTE	Noncancer HIF (m^3/kg-d) RME	RfDi mg/kg-d	Noncancer HI CTE	Noncancer HI RME	Cancer HIF (m^3/kg-d) CTE	Cancer HIF (m^3/kg-d) RME	CSFi (mg/kg-d)-1	Cancer Risk CTE	Cancer Risk RME
Benzene	3.6E+00	1.2E-05	2.6E-01	3.5E-01	8.6E-03	3E-04	5E-04	3.3E-02	1.5E-01	2.7E-02	1E-08	4.7E-08
Trichloroethene	2.0E-01	6.4E-07	2.6E-01	3.5E-01	1.1E-02	1E-05	2E-05	3.3E-02	1.5E-01	4.0E-01	8E-09	3.8E-08
Toluene	1.5E+01	4.9E-05	2.6E-01	3.5E-01	1.4E+00	9E-06	1E-05	3.3E-02	1.5E-01			
m,p-Xylenes	5.5E+00	1.8E-05	2.6E-01	3.5E-01	2.9E-02	2E-04	2E-04	3.3E-02	1.5E-01			
Ethylbenzene	1.8E+00	5.8E-06	2.6E-01	3.5E-01	2.9E-01	5E-06	7E-06	3.3E-02	1.5E-01			
o-Xylenes	2.7E+00	8.8E-06	2.6E-01	3.5E-01				3.3E-02	1.5E-01			
Total						**5E-04**	**7E-04**				**2E-08**	**9E-08**

INHALATION OF VOCs from indoor air, location 3440

Analyte	EPC indoor air (mg/m3)	Noncancer HIF (m^3/kg-d) CTE	Noncancer HIF (m^3/kg-d) RME	RfDi mg/kg-d	Noncancer HI CTE	Noncancer HI RME	Cancer HIF (m^3/kg-d) CTE	Cancer HIF (m^3/kg-d) RME	CSFi (mg/kg-d)-1	Cancer Risk CTE	Cancer Risk RME
1,2-Dichloroethane	1.0E-03	2.6E-01	3.5E-01	1.4E-03	2E-01	3E-01	3.3E-02	1.5E-01	9.1E-02	3E-06	1.4E-05
Benzene	4.9E-04	2.6E-01	3.5E-01	8.6E-03	1E-02	2E-02	3.3E-02	1.5E-01	2.7E-02	4E-07	2.0E-06
Tetrachloroethene	2.1E-04	2.6E-01	3.5E-01	1.1E-01	5E-04	6E-04	3.3E-02	1.5E-01	2.1E-02	1E-07	6.4E-07
Trichloroethene	2.7E-04	2.6E-01	3.5E-01	1.1E-02	6E-03	8E-03	3.3E-02	1.5E-01	4.0E-01	4E-06	1.6E-05
Toluene	8.2E-03	2.6E-01	3.5E-01	1.4E+00	1E-03	2E-03	3.3E-02	1.5E-01			
m,p-Xylenes	1.9E-03	2.6E-01	3.5E-01	2.9E-02	2E-02	2E-02	3.3E-02	1.5E-01			
1,1,1-Trichloroethane	9.4E-04	2.6E-01	3.5E-01				3.3E-02	1.5E-01			
Ethylbenzene	7.1E-04	2.6E-01	3.5E-01	2.9E-01	6E-04	8E-04	3.3E-02	1.5E-01			
o-Xylenes	6.2E-04	2.6E-01	3.5E-01				3.3E-02	1.5E-01			
1,1-Dichloroethene	2.4E-04	2.6E-01	3.5E-01	5.7E-02	1E-03	1E-03	3.3E-02	1.5E-01			
Total					**2E-01**	**3E-01**				**7E-06**	**3E-05**

Note:
EPC(air) values based on Johnson-Ettinger model.

COPC = Chemical of Potential Concern
EPC = Exposure Point Concentration
HIF = Human Intake Factor
RfDo =Oral Reference Dose
HI = Hazard Index
CSFo = Cancer Oral Slope Factor
RfDi = Inhalation Reference Dose
CSFi = Cancer Inhalation Slope Factor
RfC = Reference Concentration
CTE = Central Tendency Exposure
RME = Reasonable Maximum Exposure
VF = Volatilization Factor

RISK CALCULATIONS FOR CURRENT AND FUTURE RESIDENTS AT THE FORMER GAS STATION

INGESTION (Surface Soil)

	EPC	Noncancer HIF		RfDo	Noncancer HI		Cancer HIF		CSFo	Cancer Risk	
COPC	mg/kg	CTE	RME	mg/kg-d	CTE	RME	CTE	RME	(mg/kg-d)-1	CTE	RME
Arsenic	1.4E+00	2.0E-06	3.7E-06	3.0E-04	9E-03	2E-02	2.5E-07	1.6E-06	1.5E+00	5E-07	3E-06
Mercury	3.2E-02	2.0E-06	3.7E-06	3.0E-04	2E-04	4E-04	2.5E-07	1.6E-06			
Tetrachloroethene	1.0E-03	2.0E-06	3.7E-06	1.0E-02	2E-07	4E-07	2.5E-07	1.6E-06	5.4E-01	1E-10	8E-10
Trichloroethene	1.0E-02	2.0E-06	3.7E-06	3.0E-04	7E-05	1E-04	2.5E-07	1.6E-06	4.0E-01	1E-09	6E-09
Total					**9E-03**	**2E-02**				**5E-07**	**3E-06**

DERMAL (Surface Soil)

	EPC	Noncancer HIF		ABS	RfDo	Noncancer HI		Cancer HIF		CSFo	Cancer Risk	
COPC	mg/kg	CTE	RME	--	mg/kg-d	CTE	RME	CTE	RME	(mg/kg-d)-1	CTE	RME
Arsenic	1.4E+00	2.2E-06	1.2E-05	0.03	3.0E-04	3E-04	2E-03	2.8E-07	4.9E-06	1.5E+00	2E-08	3E-07
Mercury	3.2E-02	2.2E-06	1.2E-05	0.10	3.0E-04	2E-05	1E-04	2.8E-07	4.9E-06			
Total						**3E-04**	**2E-03**				**2E-08**	**3E-07**

INHALATION OF VOCs from soil (0-10 Feet Depth)

	EPC		Noncancer HIF (m^3/kg-d)		RfDi	Noncancer HI		Cancer HIF (m^3/kg-d)		CSFi	Cancer Risk	
COPC	soil gas (ug/m3)	indoor air (mg/m3)	CTE	RME	mg/kg-d	CTE	RME	CTE	RME	(mg/kg-d)-1	CTE	RME
Tetrachloroethene	1.0E-03	1.1E-03	2.6E-01	3.5E-01	1.1E-01	3E-03	3E-03	3.3E-02	1.5E-01	2.1E-02	8E-07	4E-06
Trichloroethene	1.0E-02	7.3E-03	2.6E-01	3.5E-01	1.1E-02	2E-01	2E-01	3.3E-02	1.5E-01	4.0E-01	1E-04	4E-04
Total						**2E-01**	**2E-01**				**1E-04**	**4E-04**

INHALATION OF VOCs from soil gas (5 Feet Depth)

	EPC		Noncancer HIF (m^3/kg-d)		RfDi	Noncancer HI		Cancer HIF (m^3/kg-d)		CSFi	Cancer Risk	
COPC	soil gas (ug/m3)	indoor air (mg/m3)	CTE	RME	mg/kg-d	CTE	RME	CTE	RME	(mg/kg-d)-1	CTE	RME
Benzene	2.2E+00	7.2E-06	2.6E-01	3.5E-01	8.6E-03	2E-04	3E-04	3.3E-02	1.5E-01	2.7E-02	6E-09	3E-08
Tetrachloroethene	4.1E-01	1.3E-06	2.6E-01	3.5E-01	1.1E-01	3E-06	4E-06	3.3E-02	1.5E-01	2.1E-02	9E-10	4E-09
Toluene	3.1E+00	1.0E-05	2.6E-01	3.5E-01	1.4E+00	2E-06	2E-06	3.3E-02	1.5E-01			
m,p-Xylenes	1.7E+00	5.4E-06	2.6E-01	3.5E-01	2.9E-02	5E-05	7E-05	3.3E-02	1.5E-01			
Ethylbenzene	5.5E-01	1.8E-06	2.6E-01	3.5E-01	2.9E-01	2E-06	2E-06	3.3E-02	1.5E-01			
o-Xylenes	7.3E-01	2.4E-06	2.6E-01	3.5E-01				3.3E-02	1.5E-01			
Total						**3E-04**	**4E-04**				**7E-09**	**3E-08**

INHALATION OF VOCs from indoor air, location 3533

	EPC	Noncancer HIF (m^3/kg-d)		RfDi	Noncancer HI		Cancer HIF (m^3/kg-d)		CSFi	Cancer Risk	
Analyte	indoor air (mg/m3)	CTE	RME	mg/kg-d	CTE	RME	CTE	RME	(mg/kg-d)-1	CTE	RME
1,2-Dichloroethane		2.6E-01	3.5E-01	1.4E-03			3.3E-02	1.5E-01	9.1E-02		
Benzene	3.3E-03	2.6E-01	3.5E-01	8.6E-03	1E-01	1E-01	3.3E-02	1.5E-01	2.7E-02	3E-06	1E-05
cis-1,2-Dichloroethene		2.6E-01	3.5E-01	1.0E-02			3.3E-02	1.5E-01			
Tetrachloroethene		2.6E-01	3.5E-01	1.1E-01			3.3E-02	1.5E-01	2.1E-02		
Trichloroethene		2.6E-01	3.5E-01	1.1E-02			3.3E-02	1.5E-01	4.0E-01		
Toluene	6.5E-04	2.6E-01	3.5E-01	1.4E+00	1E-04	2E-04	3.3E-02	1.5E-01			
m,p-Xylenes	6.6E-04	2.6E-01	3.5E-01	2.9E-02	6E-03	8E-03	3.3E-02	1.5E-01			
1,1,1-Trichloroethane		2.6E-01	3.5E-01				3.3E-02	1.5E-01			
Ethylbenzene	3.5E-04	2.6E-01	3.5E-01	2.9E-01	3E-04	4E-04	3.3E-02	1.5E-01			
o-Xylenes	3.5E-04	2.6E-01	3.5E-01				3.3E-02	1.5E-01			
1,1-Dichloroethene		2.6E-01	3.5E-01	5.7E-02			3.3E-02	1.5E-01			
1,1,2,2-Tetrachloroethane		2.6E-01	3.5E-01	6.0E-02			3.3E-02	1.5E-01	2.0E-01		
trans-1,2-Tetrachloroethane		2.6E-01	3.5E-01	1.7E-02			3.3E-02	1.5E-01			
Total					**1E-01**	**1E-01**				**3E-06**	**1E-05**

INHALATION OF VOCs from indoor air, location 3537

	EPC	Noncancer HIF (m^3/kg-d)		RfDi	Noncancer HI		Cancer HIF (m^3/kg-d)		CSFi	Cancer Risk	
Analyte	indoor air (mg/m3)	CTE	RME	mg/kg-d	CTE	RME	CTE	RME	(mg/kg-d)-1	CTE	RME
1,2-Dichloroethane	5.40E-04	2.6E-01	3.5E-01	1.4E-03	1E-01	1E-01	3.3E-02	1.5E-01	9.1E-02	2E-06	7E-06
Benzene	4.9E-04	2.6E-01	3.5E-01	8.6E-03	1E-02	2E-02	3.3E-02	1.5E-01	2.7E-02	4E-07	2E-06
cis-1,2-Dichloroethene	2.4E-04	2.6E-01	3.5E-01	1.0E-02	6E-03	8E-03	3.3E-02	1.5E-01			
Tetrachloroethene	4.8E-04	2.6E-01	3.5E-01	1.1E-01	1E-03	1E-03	3.3E-02	1.5E-01	2.1E-02	3E-07	1E-06
Trichloroethene	4.4E-04	2.6E-01	3.5E-01	1.1E-02	1E-02	1E-02	3.3E-02	1.5E-01	4.0E-01	6E-06	3E-05
Toluene	3.3E-03	2.6E-01	3.5E-01	1.4E+00	6E-04	8E-04	3.3E-02	1.5E-01			
m,p-Xylenes	7.5E-04	2.6E-01	3.5E-01	2.9E-02	7E-03	9E-03	3.3E-02	1.5E-01			
1,1,1-Trichloroethane	2.2E-04	2.6E-01	3.5E-01				3.3E-02	1.5E-01			
Ethylbenzene	3.1E-04	2.6E-01	3.5E-01	2.9E-01	3E-04	4E-04	3.3E-02	1.5E-01			
o-Xylenes	2.6E-04	2.6E-01	3.5E-01				3.3E-02	1.5E-01			
1,1-Dichloroethene	3.2E-04	2.6E-01	3.5E-01	5.7E-02	1E-03	2E-03	3.3E-02	1.5E-01			
1,1,2,2-Tetrachloroethane	7.7E-04	2.6E-01	3.5E-01	6.0E-02	3E-03	4E-03	3.3E-02	1.5E-01	2.0E-01	5E-06	2E-05
trans-1,2-Tetrachloroethane	2.0E-04	2.6E-01	3.5E-01	1.7E-02	3E-03	4E-03	3.3E-02	1.5E-01			
Total					**1E-01**	**2E-01**				**1E-05**	**6E-05**

Note:
EPC(air) values based on Johnson-Ettinger model.

COPC = Chemical of Potential Concern
EPC = Exposure Point Concentration
HIF = Human Intake Factor
RfDo =Oral Reference Dose
HI = Hazard Index
CSFo = Cancer Oral Slope Factor
RfDi = Inhalation Reference Dose
CSFi = Cancer Inhalation Slope Factor
RfC = Reference Concentration
CTE = Centrai Tendency Exposure
RME = Reasonable Maximum Exposure
VF = Volatilization Factor

RISK CALCULATIONS FOR CURRENT AND FUTURE RESIDENTS AT THE FORMER LANDFILL

INGESTION (Surface Soil)

	EPC	Noncancer HIF		RfDo	Noncancer HI		Cancer HIF		CSFo	Cancer Risk	
COPC	mg/kg	CTE	RME	mg/kg-d	CTE	RME	CTE	RME	(mg/kg-d)-1	CTE	RME
Arsenic	1.4E+00	2.0E-06	3.7E-06	3.0E-04	9E-03	2E-02	2.5E-07	1.6E-06	1.5E+00	5E-07	3E-06
Mercury	4.8E-01	2.0E-06	3.7E-06	3.0E-04	3E-03	6E-03	2.5E-07	1.6E-06			
Total					**1E-02**	**2E-02**				**5E-07**	**3E-06**

DERMAL (Surface Soil)

	EPC	Noncancer HIF		ABS	RfDo	Noncancer HI		Cancer HIF		CSFo	Cancer Risk	
COPC	mg/kg	CTE	RME	--	mg/kg-d	CTE	RME	CTE	RME	(mg/kg-d)-1	CTE	RME
Arsenic	1.4E+00	2.2E-06	1.2E-05	0.03	3.0E-04	3E-04	2E-03	2.8E-07	4.9E-06	1.5E+00	2E-08	3E-07
Mercury	4.8E-01	2.2E-06	1.2E-05	0.10	3.0E-04	4E-04	2E-03	2.8E-07	4.9E-06			
Total						**7E-04**	**3E-03**				**2E-08**	**3E-07**

INHALATION OF VOCs (0-10 Feet Depth)

	EPC (soil)	EPC (air)	Noncancer HIF		RfDi	Noncancer HI		Cancer HIF		CSFi	Cancer Risk	
COPC	mg/kg	mg/m3	CTE	RME	mg/kg-d	CTE	RME	CTE	RME	(mg/kg-d)-1	CTE	RME
1,2-Dichloroethane	3.9E-02	9.6E-03	2.6E-01	3.5E-01	1.4E-03	2E+00	2E+00	3.3E-02	1.5E-01	9.1E-02	3E-05	1E-04
Benzene	0.0E+00	0.0E+00	2.6E-01	3.5E-01	8.6E-03	0E+00	0E+00	3.3E-02	1.5E-01	2.7E-02	0E+00	0E+00
Chloroform	0.0E+00	0.0E+00	2.6E-01	3.5E-01	1.3E-02	0E+00	0E+00	3.3E-02	1.5E-01	8.1E-02	0E+00	0E+00
cis-1,2-Dichloroethene	5.8E-04	4.1E-04	2.6E-01	3.5E-01	1.0E-02	1E-02	1E-02	3.3E-02	1.5E-01			
Tetrachloroethene	2.8E-04	3.2E-04	2.6E-01	3.5E-01	1.1E-01	7E-04	1E-03	3.3E-02	1.5E-01	2.1E-02	2E-07	1E-06
Trichloroethene	7.3E-03	5.4E-03	2.6E-01	3.5E-01	1.1E-02	1E-01	2E-01	3.3E-02	1.5E-01	4.0E-01	7E-05	3E-04
Total						**2E+00**	**3E+00**				**1E-04**	**5E-04**

Note:
EPC(air) values based on Johnson-Ettinger model.

COPC = Chemical of Potential Concern
EPC = Exposure Point Concentration
HIF = Human Intake Factor
RfDo =Oral Reference Dose
HI = Hazard Index
CSFo = Cancer Oral Slope Factor
RfDi = Inhalation Reference Dose
CSFi = Cancer Inhalation Slope Factor
RfC = Reference Concentration
CTE = Central Tendency Exposure
RME = Reasonable Maximum Exposure
VF = Volatilization Factor

RISK CALCULATIONS FOR CURRENT AND FUTURE RESIDENTS AT THE FORMER PAINT SHOPS

INGESTION (Surface Soil)

	EPC	Noncancer HIF		RfDo	Noncancer HI		Cancer HIF		CSFo	Cancer Risk	
COPC	mg/kg	CTE	RME	mg/kg-d	CTE	RME	CTE	RME	(mg/kg-d)-1	CTE	RME
Arsenic	1.2E+00	2.0E-06	3.7E-06	3.0E-04	8E-03	1E-02	2.5E-07	1.6E-06	1.5E+00	4E-07	3E-06
Mercury	2.4E-02	2.0E-06	3.7E-06	3.0E-04	2E-04	3E-04	2.5E-07	1.6E-06			
Total					**8E-03**	**1E-02**				**4E-07**	**3E-06**

DERMAL (Surface Soil)

	EPC	Noncancer HIF		ABS	RfDo	Noncancer HI		Cancer HIF		CSFo	Cancer Risk	
COPC	mg/kg	CTE	RME	--	mg/kg-d	CTE	RME	CTE	RME	(mg/kg-d)-1	CTE	RME
Arsenic	1.2E+00	2.2E-06	1.2E-05	0.03	3.0E-04	3E-04	1E-03	2.8E-07	4.9E-06	1.5E+00	2E-08	3E-07
Mercury	2.4E-02	2.2E-06	1.2E-05	0.10	3.0E-04	2E-05	9E-05	2.8E-07	4.9E-06			
Total						**3E-04**	**1E-03**				**2E-08**	**3E-07**

INHALATION OF VOCs (0-10 Feet Depth)

	EPC (soil)	EPC (air)	Noncancer HIF		RfDi	Noncancer HI		Cancer HIF		CSFi	Cancer Risk	
COPC	mg/kg	mg/m3	CTE	RME	mg/kg-d	CTE	RME	CTE	RME	(mg/kg-d)-1	CTE	RME
1,2-Dichloroethane	0.0E+00	0.0E+00	2.6E-01	3.5E-01	1.4E-03	0E+00	0E+00	3.3E-02	1.5E-01	9.1E-02	0E+00	0E+00
Benzene	0.0E+00	0.0E+00	2.6E-01	3.5E-01	8.6E-03	0E+00	0E+00	3.3E-02	1.5E-01	2.7E-02	0E+00	0E+00
Chloroform	0.0E+00	0.0E+00	2.6E-01	3.5E-01	1.3E-02	0E+00	0E+00	3.3E-02	1.5E-01	8.1E-02	0E+00	0E+00
cis-1,2-Dichloroethene	0.0E+00	0.0E+00	2.6E-01	3.5E-01	1.0E-02	0E+00	0E+00	3.3E-02	1.5E-01			
Tetrachloroethene	0.0E+00	0.0E+00	2.6E-01	3.5E-01	1.1E-01	0E+00	0E+00	3.3E-02	1.5E-01	2.1E-02	0E+00	0E+00
Trichloroethene	8.3E-04	6.1E-04	2.6E-01	3.5E-01	1.1E-02	1E-02	2E-02	3.3E-02	1.5E-01	4.0E-01	8E-06	4E-05
Total						**1E-02**	**2E-02**				**8E-06**	**4E-05**

Note:
EPC(air) values based on Johnson-Ettinger model.

COPC = Chemical of Potential Concern
EPC = Exposure Point Concentration
HIF = Human Intake Factor
RfDo =Oral Reference Dose
HI = Hazard Index
CSFo = Cancer Oral Slope Factor
RfDi = Inhalation Reference Dose
CSFi = Cancer Inhalation Slope Factor
RfC = Reference Concentration
CTE = Central Tendency Exposure
RME = Reasonable Maximum Exposure
VF = Volatilization Factor

AVERAGE RAM VALUES (ug/m3)

	CHILDPLAY			RAKING			RAKING (pick-up)			WEEDTRIMMING		
LOCATION	DW	UW	Combined	DW	UW	Combined	DW	UW	Combined	DW	UW	Combined
15D00700	11.56	10.04	11.25	73.92	7.49	40.70	na	na	na	37.59	3.33	20.09
15B00500	56.81	3.76	30.74	74.43	4.00	35.69	81.96	7.50	44.11	4.83	3.49	3.77
15D1800	3.86	4.65	4.17	3.45	5.29	4.37	101.60	301.26	200.31	10.89	6.11	8.51
15D2900	22.35	6.43	14.35	289.51	7.57	150.90	613.26	6.07	307.93	248.89	6.79	127.84

DW = downwind
UW = Upwind
Combined = Both upwind and downwind

Personal Air Samples

ASBESTOS CONCENTRATIONS (f/cc)

	TOTAL ASBESTOS				PCME ASBESTOS			
LOCATION	CHILDPLAY	RAKING	RAKING-PU	WEEDTRIMMING	CHILDPLAY	RAKING	RAKING-PU	WEEDTRIMMING
15D00700	2.30E-01	4.24E-02	na	2.76E-01	2.26E-03	1.97E-03	na	2.47E-03
15B00500	1.01E-02	7.20E-02	7.85E-02	6.23E-02	0.00E+00	4.00E-03	0.00E+00	2.83E-03
15D1800	5.40E+00	3.59E-01	2.94E-01	1.34E-01	1.35E+00	8.46E-02	5.98E-02	3.52E-02
15D2900	1.81E-01	5.41E-01	3.32E-01	1.38E-01	5.23E-03	1.62E-02	0.00E+00	3.84E-03

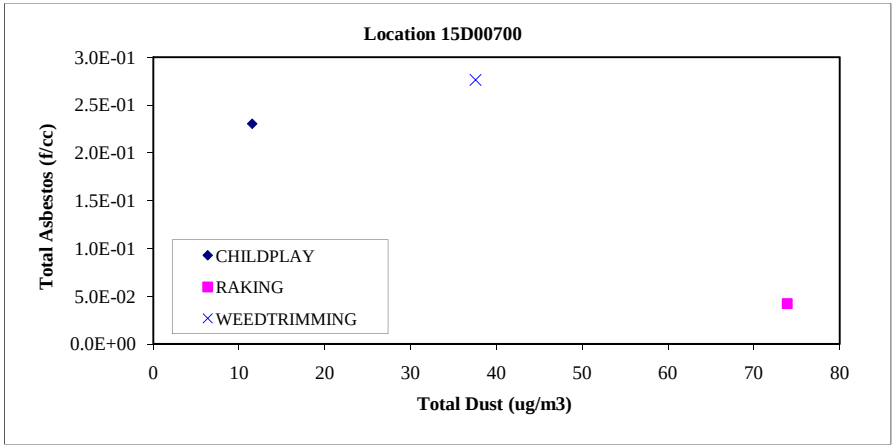
PU = ACM was picked up

15D1800 WT
9.63E-03
4.85E-03
3.88E-01

15D1800 WT
9.63E-03
2.08E-03
9.40E-02

15D2900 WT
8.42E-02
1.92E-01

15D2900 WT
0.00E+00
7.69E-03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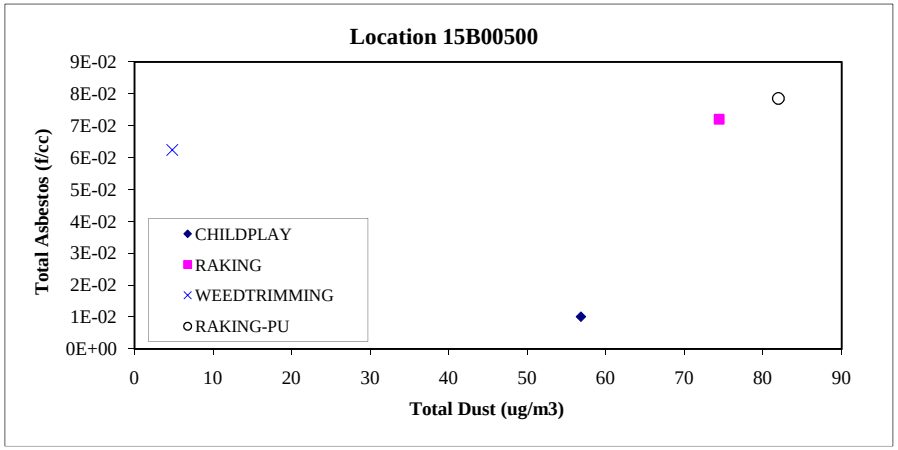
2.0E-01
1.5E-01
1.0E-01
5.0E-02
0.0E+00
0
10
20
30
40
50
60
70
80
Total Dust (ug/m3)
CHILDPLAY
RAKING
WEEDTRIMMING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3E-02
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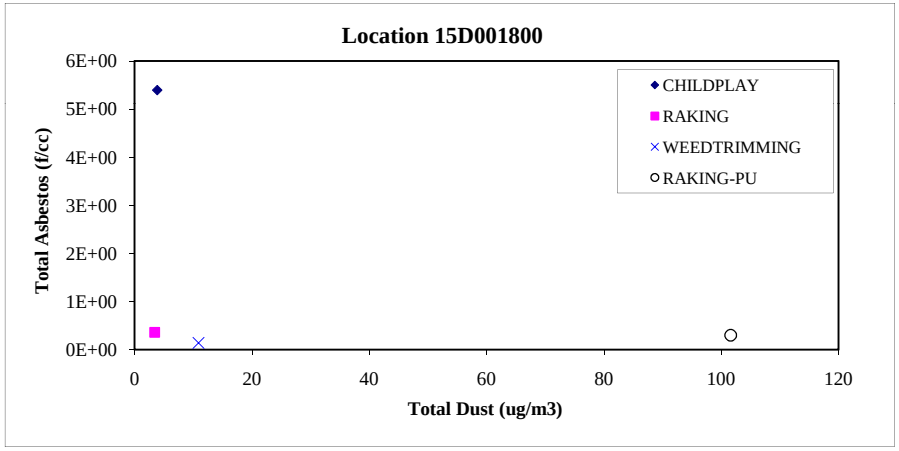
1E-02
0E+00
0
10
20
30
40
50
60
70
80
90
Total Dust (ug/m3)
CHILDPLAY
RAKING
WEEDTRIMMING
RAKING-PU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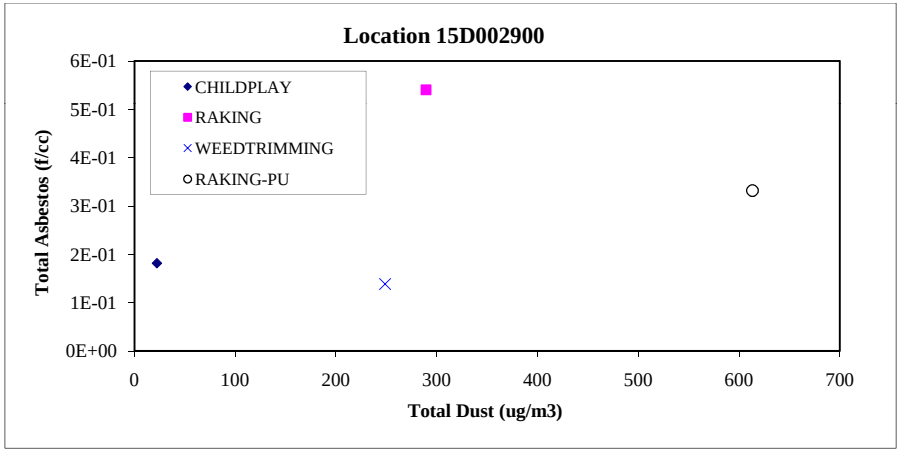
40
60
80
100
120
Total Dust (ug/m3)
CHILDPLAY
RAKING
WEEDTRIMMING
RAKING-PU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400
500
600
700
Total Dust (ug/m3)
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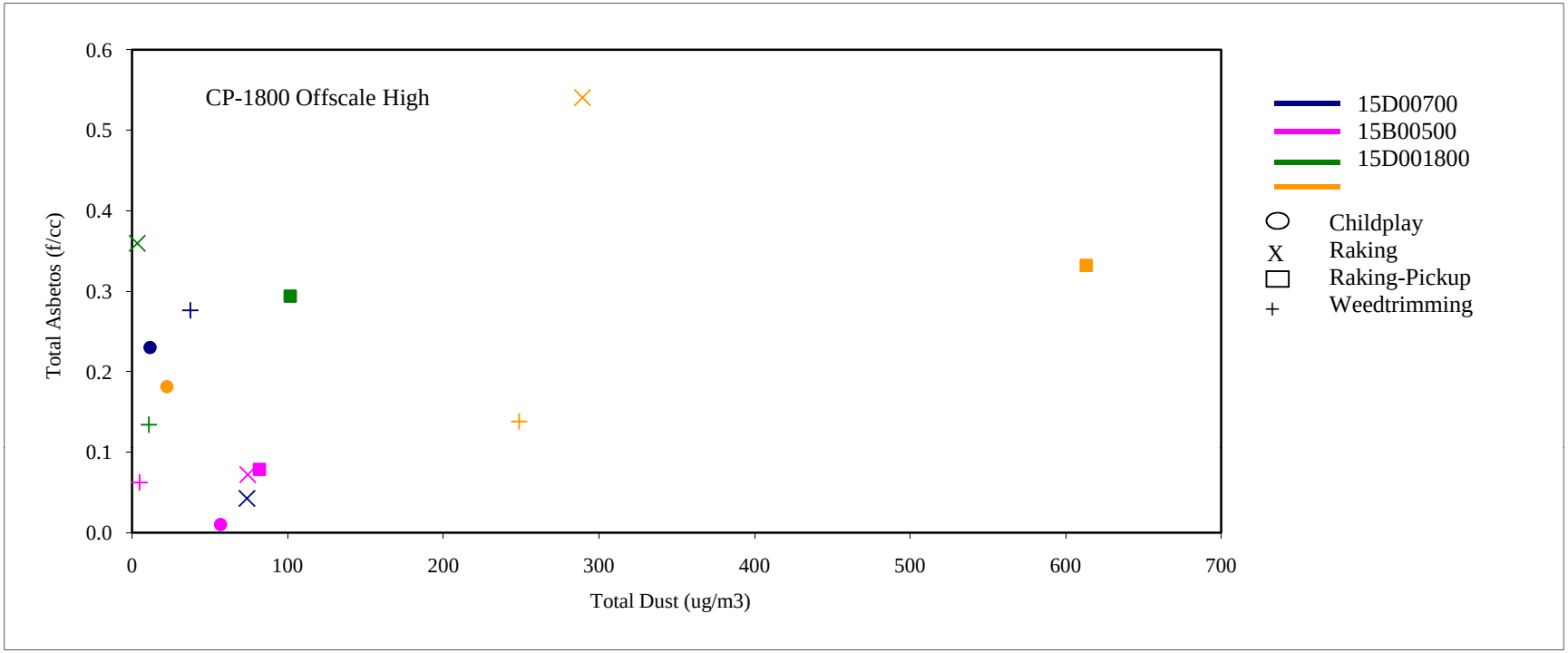
WEEDTRIMMING
RAKING-PU

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