

**REMEDIAL ACTION REPORT - SOIL REMEDY  
ARLINGTON BLENDING AND PACKAGING SITE**

SITE: Arlington Blending  
BREAK: 7.8  
OTHER: V7

**Submitted To:**

**EPA REGION IV  
ATLANTA, GA**

10114885



**Submitted By:**

**ARLINGTON BLENDING SITE GROUP  
MEMPHIS, TN**

**April 1997  
Focus Project No. 119402**

**Prepared By:**

**FOCUS ENVIRONMENTAL, INC.  
9050 EXECUTIVE PARK DRIVE  
SUITE A-202  
KNOXVILLE, TENNESSEE 37923**

April 24, 1997

Mr. Derek Matory  
USEPA, Region IV  
345 Courtland Street, NE  
Atlanta, GA 30365


Subject: Finalized Remedial Action Report - Soil Remedy  
Arlington Blending and Packaging Site  
Memphis, TN  
Focus Project #: 119402

Dear Mr. Matory:

Enclosed, please find 3 copies of the final Remedial Action Report (RAR) for the soil remedy portion of the work at the Arlington Blending and Packaging Facility. This final report incorporates EPA comments from the original report submitted in October of 1996 and represents completion of the soil remedy in full satisfaction of the requirements of the Unilateral Administrative Order (UAO) dated January 31, 1992. Copies of this report have also been distributed to the state, county, and town as indicated by the distribution list below. On behalf of the Arlington Blending Site Group (ABSG), I am requesting a formal letter of approval for completion of the soil remedy portion of the site remedy. The letter of approval should be submitted to Enrique Huerta at Memphis Environmental Center, Inc. If you think a site visit is necessary to view the final conditions of the site prior to giving this approval, please give me a call.

If you have any questions please call me at (423) 694-7517.

Sincerely,



Paul A. Sadler  
Senior Project Engineer  
Focus Environmental, Inc.

cc: Mr. Jordan English, TDEC, Memphis Field Office (1 copy)  
Mr. George Horton, Mayor of Arlington (1 copy)  
Mr. Enrique Huerta, MEC/ABSG (6 copies)  
Mr. David Randolph, TDEC, Nashville Office (1 copy)  
Mr. Bill Troxler, Focus (1 copy)

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## LIST OF ACRONYMS

ABAP	Arlington Blending and Packaging
ABSG	Arlington Blending Site Group
AL	Action Level
ARAR	Applicable, Relevant and Appropriate Regulations
ASTM	American Society for Testing and Materials
CEMS	Continuous Emission Monitoring System
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CFR	Code of Federal Regulations
COC	Contaminant of Concern
EPA	Environmental Protection Agency
ESD	Explanation of Significant Differences
GC/ECD	Gas Chromatography/Electron Capture Detector
HCl	Hydrogen chloride
LTTA	Low Temperature Thermal Aeration
NIOSH	National Institute of Safety and Health
OE	Offsite East
OSHA	Occupational Safety and Health Agency
QA/QC	Quality Assurance/Quality Control
PCP	Pentachlorophenol
PE	Perimeter East
PEL	Permissible Exposure Limit
POTW	Publicly Owned Treatment Works
ppmv	part per million by volume
PRP	Potentially Responsible Parties
PSVP	Performance Standards Verification Plan
PUFF	Polyurethane Foam Filter
RAR	Remedial Action Report
RAWP	Remedial Action Work Plan
RD/RA	Remedial Design/Remedial Action
RCRA	Resource Conservation and Recovery Act
RDR	Remedial Design Report
RFP	Request for Proposal
RI/FS	Remedial Investigation/Feasibility Study
ROD	Record of Decision
RPD	Relative Percent Difference

**LIST OF ACRONYMS (continued)**

RPM	Remedial Project Manager
SOW	Statement of Work
TCLP	Toxic Characteristic Leaching Procedure
TDOT	Tennessee Department of Transportation
THC	Total hydrocarbons
UAO	Unilateral Administrative Order



## 1.0 EXECUTIVE SUMMARY

This Remedial Action Report (RAR) provides a summary of the soil remedy conducted at the Arlington Blending and Packaging site in Arlington, Tennessee. The Record of Decision (ROD) <sup>4</sup> for this site required low temperature thermal desorption as the technology for accomplishing the decontamination of soils impacted with contaminants of concern. The Arlington Blending Site Group (ABSG) contracted Smith Environmental (Smith) to conduct the soil remedy which was initiated in July of 1995. Focus Environmental Inc. (Focus) was contracted to conduct the remedial design and assist in the management and oversight of the soil remedy for the ABSG.

Smith demolished the one remaining building on-site and began excavating the shallow areas of contamination on the north side of the site to make room for a soil storage area and the thermal desorption system. These areas were excavated until samples indicated compliance with the excavation standards and then backfilled with borrow material. These activities were conducted prior to constructing the soil storage area and containment pad for Smith's Low Temperature Thermal Aeration (LTTA) process. Smith then mobilized their LTTA process to the site to accomplish the required thermal treatment of site soils. A performance test was conducted in December of 1995 which demonstrated that the process could meet the performance standards (soil treatment and stack emissions) established in the ROD and during the remedial design phase.

After completion of the performance test, Smith commenced full-scale operations to excavate and thermally treat the contaminated soils at the site. Full-scale operations were initiated in January of 1996 and completed in July of 1996. A total of 41,431 tons of soil were processed to meet the treatment standards and backfilled into the completed excavation areas. Once the excavation and treatment was completed, Smith decontaminated the LTTA process, demobilized it from the site, and initiated site restoration activities. Site restoration included covering all treated soils with one foot of clean soil, placing one foot of compacted clay near the railroad, revegetation of the site and relocation of the site fences back to the property boundaries.

Analytical results from excavation and treated soil samples demonstrated that the soil remedy met the requirements established in the ROD, Statement of Work (SOW) <sup>6</sup> and Explanation of Significant Differences (ESD) <sup>9</sup>. Ambient air monitoring data demonstrated that emissions from the site during the soil remedy were well within allowable ambient air impact action levels established during the remedial design phase of the project.

The results summarized in this report demonstrate the soil remedy has been completed in full satisfaction of the requirements of the Unilateral Administrative Order (UAO) <sup>5</sup>.

## 2.0 INTRODUCTION

### 2.1 PROJECT DESCRIPTION

#### 2.1.1 Scope

The Arlington Blending and Packaging (ABAP) Superfund site (Site) is located in Arlington, Tennessee. The site is the location of the former Arlington Blending and Packaging Company. The ABAP Company was a pesticide formulating and packaging company which operated from 1971 to 1978.

On January 31, 1992, the U.S. Environmental Protection Agency (EPA) issued a Unilateral Administrative Order for Remedial Design/Remedial Action (UAO) for the ABAP Site to the potentially responsible parties (PRP's). The PRP's included Velsicol Chemical Corporation, Ciba-Geigy Corporation, Terminix International Inc., Chemwood Corporation, and Wormald U.S. Inc.. The PRP's formed the Arlington Blending Site Group (ABSG) to complete the requirements of the UAO. William Bell, the owner of the property, is listed as a PRP but is not represented on the ABSG.

The ROD identified two components to the remedy; 1) soil remedy and 2) groundwater remedy. The purpose of this Remedial Action Report (RAR) is to document the activities and results associated with the soil remedy. The RAR documents that the requirements of the soil remedy have been met and that the performance standards have been attained. Specifically, this report provides 1) a synopsis of the work defined in the Arlington Blending & Packaging Site, Scope of Work for Remedial Design/Remedial Action dated February 8, 1993 and 2) certification that the remedial action has been completed in full satisfaction of the requirements of Section XIII of the UAO dated January 31, 1992.

#### 2.1.2 Selected Remedy

A Focused Feasibility Study Report<sup>3</sup> was developed by the United States Environmental Protection Agency (EPA) to evaluate various alternatives (remedies) for remediating the Site. The results of the study identified requirements to execute both a soil remedy and a groundwater remedy. These two remedies are to be implemented sequentially. The objective of the soil remedy is to remove the contamination from the soil to mitigate the source of groundwater contamination. The objective of the groundwater remedy is to control the migration of contaminated groundwater from the Site.

Based on the evaluation presented in the Focused Feasibility Study Report, on-site treatment using low temperature thermal desorption was chosen as the selected soil remedy. The EPA selected this remedy based upon the requirements of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) and a detailed analysis of alternatives.

A low temperature thermal desorption process was used at the site to separate organic contaminants (pesticides) from soils by heating the soils and vaporizing the contaminants into an offgas stream. Volatilized contaminants were carried in the offgas to an air pollution control (APC) system where the contaminants were collected by adsorption onto granular activated carbon. The ROD and the SOW for the Site specifically required the use of a recovery type offgas treatment system on the thermal desorption system.

The contaminated soils were processed through the low temperature thermal desorption system and then sampled and analyzed to verify compliance with the treatment standards. Treated soils in compliance with the treatment standards were backfilled on-site in the excavation cells, regraded, and revegetated. Treated soils containing total arsenic at a concentration in excess of 100 mg/kg required disposal off-site at a RCRA Subtitle C landfill. Treated soils contaminated with arsenic in excess of 100 mg/kg were analyzed using the Toxicity Characteristic Leaching Procedure (TCLP). If the TCLP concentration for arsenic was determined to be greater than 5 mg/l, the treated soil had to be stabilized prior to landfilling.

### **2.1.3 Remedial Design / Remedial Action Approach**

The soil remedy was executed in two phases; 1) Remedial Design (RD) and 2) Remedial Action (RA). Each of these phases are described below

#### **Remedial Design/Remedial Action Planning**

The RD/RA planning consisted of the following three components:

- Remedial Design Report (RDR)<sup>10</sup>
- Contractor Procurement
- Remedial Action Work Plan (RAWP)<sup>11</sup>

The preferred approach of the ABSG for staging the design components of this thermal remediation project was somewhat different than the sequence of activities that are normally recommended in EPA guidance documents. EPA's classical approach is to develop 30%, 60%, 90%, and 100% designs prior to selecting a contractor to implement the work. While this approach works well for projects that are primarily civil type construction (landfills, slurry walls, pump and treat systems, etc.), it has several shortcomings for procuring treatment services using mobile thermal equipment.

The ABSG's approach was to develop a design package that established the boundaries and expectations for the thermal treatment contractor (i.e., the scope of work and responsibilities). This was accomplished in the RDR. The RDR was then used to procure the services of a thermal treatment contractor to complete

the design in the form of the RAWP. The contractor then conducted the remedial action according to the defined requirements.

### Remedial Design Report

The RDR consisted of several components, each serving a different purpose toward the goal of defining *specific design requirements*. The RDR addressed the soil remedy only and consisted of the following components:

- Request for Proposal (RFP)
- Technical Specifications
- Draft Contract
- Appendices (Regulatory Documents, Access Agreements)
- Attachments (stand alone historical documents, RDR drawings)

The RDR contained deliverables required by the ROD and the SOW for the execution of the soil remedy. In addition, the RDR contained specifications for preparation of other required deliverables that were developed by the contractor during completion of the RD and execution of the RA for the soil remedy. A significant portion of the design information required by the SOW was provided by the selected contractor in submittals that were defined in the Technical Specifications of the RDR and were compiled into one deliverable called the RAWP.

The purpose of the RFP was to define the content and format of the proposals and bids prepared by the thermal treatment contractors. This ensured that each contractor provided all the information necessary for evaluation of the bids. The selection of the contractor providing the best option (considering both technical and cost aspects) could then be determined.

The purpose of the Technical Specifications was to define the specific requirements for completing the work. This was the basis for evaluating the performance of the selected contractor, determining when tasks were completed properly, and payments were justified. The Technical Specifications consisted of the following sections:

- General Requirements
- Planning and Design
- Site Work
- Operations

The "general requirements" section defined the project requirements that covered the duration of the project. Major components of the general requirements section included 1) project coordination, 2) data,

records, and reporting, 3) work modification procedures and 4) measurement and payment. These components provided the basis for project management. The "planning and design" section provided a description of the RAWP which was completed by the thermal treatment contractor.

The "site work" section described the requirements and established responsibility for preparing the site for the remedial action. The site work section provided information and contacts associated with available utilities. In addition, this section also provided requirements associated with debris management and offsite disposal. The "operations" section described the requirements associated with 1) mobilization and erection, 2) excavation, 3) startup, 4) performance testing, 5) thermal treatment operations, 6) wastewater management, 7) decontamination/demobilization, and 8) site restoration.

Contract language can impact the contractor's bid prices, therefore, draft contractual language was included for bidding purposes. The final contract was negotiated with the selected contractor during the procurement phase of the project.

### Contractor Procurement

The completed design package (RDR) was sent to a total of eight pre-qualified contractors on January 3, 1995. These contractors are listed below:

Williams Environmental Services, Inc.  
Canonie Environmental Services Corp.  
Westinghouse Environmental Services  
Rust Remedial Services  
Triton Environmental Services, LP  
GDC Engineering, Inc.  
Advanced Soil Technologies  
McLaren Hart

The RDR served as the guiding document for the preparation of each contractor's proposal for accomplishing the work and for contract management once the contract had been awarded. A pre-bid meeting was held in Memphis, Tennessee on January 13, 1995 to address any questions or issues raised by the contractors and to conduct a site walk. All key issues were addressed by Focus with a meeting summary sent to the attendees on January 23, 1995. The proposals were due to Focus by the close of business February 13, 1995.

Williams Environmental Services and Advanced Soil Technologies chose not to bid. Three of the remaining six contractors (Westinghouse, McLaren Hart, and GDC Engineering) were eliminated due to cost. The three remaining contractors (Canonie, Rust, and Triton) were interviewed on March 7, 1995.

Based on the review of the contractor's proposals and bids and responses provided to questions posed in the interviews, Focus provided the ABSG with a summarized contractor evaluation.

Canonie Environmental Services Corp. was chosen as the thermal treatment contractor for several reasons. The staff demonstrated a high degree of practical knowledge during the interview and appeared to have significant practical field experience. Canonie also had sufficient experience with thermal desorption technology and equipment ( 7 total thermal desorption sites, 4 with this specific unit). Finally, Canonie's price was the second lowest for all bidders. Prior to completion of the RAWP and initiation of the RA, Canonie was purchased and became part of Smith Environmental Technologies Corporation (Smith). All subsequent activities by the contractor were as Smith instead of Canonie.

### Remedial Action Work Plan

Smith prepared the RAWP in August 1, 1995 to describe how their specific thermal treatment system would accomplish the soil remedy per the requirements of the RDR and regulatory documents. The RAWP described the site remedial activities to be implemented as part of the soil remedy, from site preparation to site closure. The specific elements presented in this document included:

- Introduction
- Project Overview
- Equipment Description and Design Analysis
- Site Security and Access
- Site Preparation and Construction
- Mobilization, Erection, and Start-up
- LTTA Performance Test and Operations
- LTTA System Demobilization
- Site Restoration and Project Closeout
- Schedule.

Details of specific components of the soil remedy were presented as separate plans included as attachments to the RAWP. These attachments included:

- Attachment #1 - Excavation Plan
- Attachment #2 - LTTA Operations and Maintenance Manual
- Attachment #3 - LTTA System Performance Test Plan
- Attachment #4 - Performance Standards Verification Plan
- Attachment #5 - Health and Safety Plan.

In addition to the RAWP prepared by Smith Environmental, part of the remedial action included the implementation of an ambient air monitoring program at the site. This program was designed and conducted by ABSG. The Contractor was not responsible for conducting this scope of work. The purpose of the program was to determine the concentrations of selected pesticides and respirable particulates in the ambient air at the Site perimeter and in off site locations adjacent to the Site. This program was outlined and defined in the RDR (Section 3015).

### **Remedial Action**

The remedial action consisted of excavation, stockpiling, treatment, and backfilling of contaminated soils. Accomplishing treatment of the contaminated soils included mobilization, erection, startup, performance testing, and operation of a low temperature thermal desorption system. Treated soils meeting the treatment standards were backfilled on-site. Once all contaminated soils had been treated and backfilled, the thermal treatment unit was decontaminated and demobilized prior to site restoration.

#### **2.1.4 Project Coordination**

Smith Environmental was required to implement the soil remedy as described by the technical specifications in the RDR. Implementation of the soil remedy at the site required close coordination between the ABSG, Smith Environmental, EPA, State of Tennessee, Shelby County, and the city of Arlington. These organizations had specific interfacing responsibilities for the various soil remedy activities. A list of key positions and the individuals responsible for these positions is shown below:

- ABSG Project Coordinator (Memphis Environmental Center) - George Harvell
- ABSG Project Manager (Memphis Environmental Center) - Enrique Huerta
- ABSG Oversight Project Director (Focus Environmental) - Bill Troxler
- ABSG Oversight Manager (Focus Environmental) - Paul Sadler
- Remedial Project Manager (EPA Region IV) - Derek Matory
- EPA Oversight Contractor (CDM Federal) - Tim Eggert
- State Contact (Tennessee Dept. of Environmental Conservation) - Jordan English
- Local Air Board Contact (Memphis Shelby County Health Dept.) - Carter Gray
- Mayor (City of Arlington) - Maurice Gaines (initially), George Horton (final)
- LTTD Contractor (Smith Environmental) - Doug Anderson (initially), Charles Rives (final)

The ABSG was the organization responsible for remediating the site. The responsibilities of the ABSG were carried out by ABSG representatives. The representatives included the ABSG project coordinator, the ABSG oversight manager, the ABSG site technician, and the ABSG designated analytical laboratory. The specific duties for these representatives, the EPA and its representatives, the State, County, and City are

defined in the RDR. The specific duties of the thermal treatment contractor (Smith Environmental) are defined in the RAWP.

## **2.2 SITE INFORMATION**

### **2.2.1 Site Location and Description**

The Site is located in Arlington, Tennessee approximately 25 miles northeast of Memphis. Figure 2-1 presents a general site map showing the locations of major features relative to the site. The Site is bounded to the east by Mary Alice Drive Subdivision, to the west by a Tennessee Department of Transportation (TDOT) maintenance facility, to the south by a CSX Transportation railroad line, and to the north by Helena Chemicals. Highway 70 runs just to the north of the Helena Chemicals property. The Loosahatchie River Canal flows in a southwesterly direction approximately 2,000 feet due north of the Site. A sod farm is located between the Loosahatchie River Canal and Highway 70. Crop land is located to the south of the CSX railroad.

The Site encompasses approximately 2.5 acres and the terrain is relatively flat. The Site grounds were comprised primarily of concrete pads left from previously demolished buildings, nonnative gravel, weeds, and grass. One of the original buildings, Building H, had been left at the site to be utilized by Smith Environmental. Other buildings have been previously demolished and removed from the Site. The concrete pads from the previously demolished buildings were removed by Smith Environmental in order to conduct excavation operations.

### **2.2.2 Site History**

The Arlington Blending and Packaging Company formulated technical grade chemicals into commercial products for sale. The technical grade chemicals were provided by a number of different chemical manufacturers. The ABAP Company blended the technical grade chemicals with solvents and emulsifiers and packaged the products. The principle products formulated were pesticides. Site investigations detected pesticide contamination, including chlordane, endrin, heptachlor, heptachlor epoxide, pentachlorophenol (PCP), and arsenic in the site soils and groundwater at levels above background.

Additional details regarding the site history can be found in the Remedial Action Master Plan <sup>1</sup>, the Remedial Investigation Report, the Focused Feasibility Study Report, and the Remedial Design Report. The Remedial Action Master Plan contains a historical account of past emergency removal actions. Section 11.0 of this report provides a chronology of events for the site.



### **2.2.3 Previous Site Activities**

Some interim measures were previously performed at the Site. In October of 1983, the EPA removed approximately 1,920 cubic yards of contaminated soils from three locations: 1) south of Buildings E and G and along the area of a former railroad spur to a depth of four feet, 2) along the fence line separating the TDOT and the Site to a depth of 18 inches, and 3) the southern third of the garden area (an off-site area just east of the Site) to a depth of one foot. Additionally, 112 drums of stored chemical wastes and approximately six inches of soil were removed from the entire Site. After the removal, a layer of gravel was spread over most of the site north of the buildings.

In 1990, EPA continued remedial activities at the site. Approximately 70 cubic yards of soil were excavated from the property located along the eastern fence line of the Site. This soil was stored on-site until the final remediation. In 1993, the ABSG continued remedial activities. Several Site buildings were demolished and removed. Additional fill material (crushed cinder block) was added to low areas during the demolition activities.

### **2.2.4 Contaminants of Concern**

Based on the remedial investigations conducted by the EPA, contaminants of concern for determining excavation and treatment requirements for site soils were identified in the ROD and the subsequent ESD. Contaminants of concern (COC) for site soils included:

- Chlordane (excavation and treatment)
- Heptachlor (excavation and treatment)
- PCP (excavation and treatment)
- Arsenic (surface soils only) (excavation and treatment)
- Endrin (excavation only)
- Heptachlor Epoxide (excavation only)

A summary of analytical results from past site investigations was presented in the RDR (Section 1015, Table 2). A summary of results from excavation area soil samples analyzed during this remedial action is presented in Table 2-1.

## **2.3 SCHEDULE**

The original project schedule showed the project starting in July of 1995 and completion of contaminated soil processing on November 9, 1995. Decontamination, demobilization and site restoration followed completion of soil processing and was scheduled to be completed in December of 1995. Figure 2-2

presents a copy of the original schedule that was submitted by Smith in the Remedial Action Work Plan. This schedule was based on the following assumptions:

- EPA approval of the RAWP by July 19, 1995 with initial site mobilization the following day
- 4 day turnaround time for analytical results
- Soil quantity of 10,000 tons
- Approximately 2,000 tons of contaminated soil processed during the pretest and performance test
- Processing rate of approximately 250 tons/day (instantaneous rate of 16 tons/hr with an operating factor of 0.65)
- 6 days/week, 24 hr/day operation

Several factors affected the project schedule extending the actual completion date for treatment of contaminated soils to June 4, 1996. Factors affecting the schedule included:

- Eight day delay for initial site mobilization after EPA conditional approval of the RAWP on July 20, 1995
- Additional grids outside of identified cutlines were determined to be contaminated extending the time required before storage and treatment pads could be constructed
- Analytical turnaround provided by Inchcape Testing Services ranged from 8 to 12 days during the first two months of the project causing a delay in the confirmation that areas where storage and processing pads were to be constructed were uncontaminated. The turnaround time improved to between 3 and 4 days for the rest of the project.
- The total soil quantity expanded from the original schedule basis of 10,000 tons to a final total of 41,431 tons
- Actual processing rate was approximately 260 tons/day during routine operations

The increased soil quantity had the most impact on the project schedule adding approximately 120 days to the schedule for this impact alone. Figure 2-3 presents the final project schedule showing actual durations of project tasks.

### 3.0 SITE PREPARATION/DEMOLITION ACTIVITIES

Initial remedial action activities commenced on July 28, 1995 when Smith Environmental mobilized to the site. Initial activities included relocation of site fencing to include a portion of the TDOT property for support facilities, staging of soils, and enclosure of areas to be excavated. Fencing was also relocated on the south side of the site to include areas requiring excavation adjacent to the CSX Railroad. The fence was relocated to approximately 10 feet of the centerline of the northern most railroad track which was the closest that CSX Railroad would allow.

Smith established work zones according to the health and safety plan and began clearing and grubbing surface vegetation to prepare the site for sampling and excavation activities. Any surface vegetation or debris was stockpiled as either potentially contaminated or uncontaminated material. If the debris was determined to be in contact with soils in excess of the excavation standards, it was considered contaminated. The contaminated material was decontaminated using pressure washers in accordance with the requirements of 40 CFR 268.45, prior to off-site disposal at a Subtitle D landfill along with the uncontaminated debris. A summary of the quantity of debris disposed of from the site is provided in Section 6.0.

One building (Building H) had been left from previous demolition activities under the assumption that the chosen thermal treatment contractor might find a use for the building during the remedial action. Smith did not need the building therefore, demolition of Building H was initiated shortly after arriving on-site.

A water line supplying drinking water to the Mary Alice Drive subdivision crossed the northern end of the site approximately 30 feet north of Building H and parallel to Highway 70. The ABSG subcontracted and paid Murphy Environmental to reroute the water line to Highway 70 and around the site to the neighborhood. When the relocation was complete, Smith Environmental removed the inactive water line that crossed the site so that excavation in that area could progress.

There was a small, shallow area of contamination requiring excavation on the south side of the railroad tracks. The ABSG entered into an agreement with CSX Railroad to install a temporary crossing that would allow Smith Environmental to access the area for excavation and backfilling.

## 4.0 EXCAVATION

### 4.1 EXCAVATION STANDARDS

Based on the remedial investigations and risk assessments conducted by the EPA, excavation standards were established for the contaminants of concern (COC) at the site. Table 9.3 of the ROD lists chlordane, endrin, and pentachlorophenol as the only three contaminants of concern for protection of groundwater. Since dermal exposure is not an exposure route for subsurface soils, these are the only three contaminants of concern for subsurface soils. The EPA RPM (Derek Matory) provided confirmation of this fact and indicated that the three contaminants and concentrations listed in Table 9.3 of the ROD are the only excavation standards that are required even though Table 9.1 of the ROD lists excavation standards for heptachlor and heptachlor epoxide in subsurface soils. Therefore, the excavation standards for subsurface soils (both on-site and off-site) are as listed in Table 9.3 of the ROD. This was documented in Field Order 11 a copy of which is included in Appendix A.

The excavation standard for arsenic in the ROD is 25 mg/kg for surface soils only. The ROD requires that any surface soils with an arsenic concentration in excess of 25 mg/kg be excavated, stabilized and disposed offsite. The standard for arsenic was established for protection from dermal contact only. Arsenic is not a contaminant of concern for groundwater. Based on these facts, the EPA accomplished the intent of the ROD by requiring one foot of clean soil be placed over all areas contaminated with arsenic in excess of 25 mg/kg. In addition, the EPA required the ABSG to analyze all treated soils to verify that total arsenic was less than 100 mg/kg. Any treated soils with a total arsenic concentration in excess of 100 mg/kg would be disposed of offsite. Treated soil batch samples with arsenic concentrations in excess of the 100 mg/kg standard were analyzed for leachable arsenic (TCLP). Treated soils with TCLP arsenic concentrations in excess of 5 mg/l were to be identified as characteristically hazardous and stabilized prior to disposal. The EPA documented this approach in the ESD.

The excavation and treatment standards for soils at the Arlington Blending site are presented in Table 4-1. Soils in excess of these standards were considered contaminated and required excavation and thermal treatment. The minimum excavation standards were also used as treatment standards for treated soils so that the location for backfilling of treated soils was not an issue. Samples of treated soils were taken and analyzed to demonstrate compliance with the treatment standards prior to backfilling in clean excavation areas at the site. See Section 5.7 of this report for information and data on treated soils.

### 4.2 PRE-EXCAVATION ACTIVITIES

Prior to excavation of contaminated soils at the site, Smith Environmental collected surface confirmation samples as described in the RAWP to determine if the planned lateral extent of excavation needed to be

extended. In addition, Smith broke the concrete pads remaining from site buildings and segregated into contaminated and uncontaminated concrete. Concrete pads over previously identified contamination was considered contaminated. Concrete pads over areas previously thought to be uncontaminated areas were reassessed as being contaminated if the results of surface confirmation sampling indicated the soil beneath the pad was contaminated. Smith initiated excavation of site soils on July 31, 1995.

#### **4.3 EXCAVATION EQUIPMENT**

Smith used various pieces of equipment to conduct the excavation activities. Actual excavation was conducted using track excavators with a bucket capacity of approximately 2 yd<sup>3</sup>. Smith utilized front end loaders to move excavated soil from the excavations to the soil stockpile, the screener or directly to the thermal desorption unit. Smith screened as much of the excavated soil as possible to improve the handling characteristics of the soil and remove rocks or other debris that would cause problems in the soil handling system. During certain portions of the project, soil moisture content was such that screening was not possible (the soils would stick in the screen) and contaminated soils were fed directly to the unit without screening. Smith also used a small crusher to break concrete pads that had been demolished from contaminated areas into small pieces (less than 2 inches) for feeding to the thermal desorption unit.

#### **4.4 SAMPLING**

##### **4.4.1 Description**

Contaminated soils at the Site were excavated to cutlines identified in the RDR. Samples were taken to determine if the soil at the boundaries of the excavation cutlines were in compliance with the excavation standards. Confirmation samples were taken to determine surface and depth compliance. Surface confirmation determined if soils outside of the originally defined cutlines exceeded the compliance standards. Depth confirmation standards determined if soil at the specified cutline depth exceeded the compliance standards.

##### **Surface Samples**

Surface confirmation samples were taken from grids outside of and adjacent to the surface cutlines. Samples were taken from these regions to verify whether the lateral cutlines needed to be extended. If the samples contained concentrations below the excavation standards, then the grid was considered clean. If the results exceeded the excavation standards, the grid was considered contaminated. The surface confirmation sample was a composite sample including five grab samples taken from the 25-foot grid that was part of the sampling region. The five grab samples included one grab sample from the center of the grid and one grab sample from each of the four grid corners approximately 5 feet from the edges of the grid. All grab samples were taken from 0 to 6 inches of the surface of the grid. In some cases, partial grids

were combined with other partial or complete grids to form a sampling area. In cases where combined partial grids resulted in areas in excess of that representative of a 25 by 25 foot grid, Smith was directed to collect additional grab samples to maintain the same grab sample to sampling area ratio.

#### Depth Samples

When the cutline depth in a specific excavation area was reached, a depth confirmation sample of the area was taken. A depth confirmation sample was a composite sample consisting of five grab samples taken from each 25-foot grid sampling area. The five grab samples were collected using the same procedures described for the surface confirmation samples. If concentrations of all COC's in a sample did not meet the excavation standards, the 25-foot grid was further excavated. When analytical results (either laboratory or immunoassay) from a depth confirmation sample indicated that the grid was still contaminated, Smith was directed to excavate additional soils by the ABSG oversight personnel. The depth of cut for additional excavation in a contaminated grid was primarily dependent on 1) the concentration of the contaminants of concern in the depth confirmation sample, 2) proximity to groundwater, and 3) schedule factors. Typical depths of additional excavation cuts ranged from 1 to 3 feet.

#### **4.4.2** Methodology

Smith Environmental conducted all confirmation sampling according to their Field Standard Operating Procedure (Field SOP) "Soil Sampling with a Hand Trowel". A copy of this procedure was provided in Appendix B of the Performance Standards Verification Plan. The method provides specific guidance for collecting samples from an exposed soil surface by clearing the surface of debris, and then collecting a volume of soil with a decontaminated hand trowel, scoop, or shovel. The following is a simplified outline of the sampling procedure:

#### Pre-Sampling Preparation

- The sampling device must be properly decontaminated
- Clear the surface of the sampling location of debris prior to sample collection

#### Sampling Procedure

- Scoop sample from the 0- to 6-inch interval using a decontaminated stainless steel hand trowel
- In a stainless steel mixing bowl, collect a volume of soil sufficient to fill all sample containers and homogenize as follows:
  - Scrape the soil from the sides and bottom of the pan into the middle and mix thoroughly
  - Quarter the sample and move it to the edges of the pan
  - Mix each quarter

- Roll the quarters back to the middle of the pan and mix the entire sample again
- Scoop samples into the appropriate sample containers with the trowel
- Pack samples in a shipping cooler with ice to maintain the sample at 4 °C.

#### **4.4.3 Documentation**

All samples were labeled according to the following format:

AA-MM-DD-YY-BBB-C-D

Where:

- AA = Sample type (SC = surface confirmation, DC = depth confirmation)
- MM = Month sample taken
- DD = Day sample taken
- YY = Year sample taken
- BBB = Grid number
- C = Depth identifier ( 0 = sample at cutline, 1 = first cut, 2 = second cut, etc.)
- D = Special identifier (A = archive, D = duplicate, M = MS/MSD, etc.)

All field sampling activity was recorded in a field log book. All samples were preserved in accordance with the specified method requirements, including those identified in "Test Methods for Evaluating Solid Waste," SW-846, Third Edition.

#### **4.5 ANALYSIS**

Smith was responsible for analyzing excavation area soil samples to determine if excavation areas were in compliance with applicable excavation standards. Smith chose Inchcape Environmental Laboratories (Inchcape) of Richardson Texas to conduct the required analyses. Smith developed a Performance Standards Verification Plan (PSVP) that defined the specific requirements for sampling and analysis at the Arlington Blending site. The PSVP was submitted as Attachment 4 of the Remedial Action Work Plan. All soil samples were analyzed by Inchcape as defined in the PSVP.

##### **4.5.1 Methods**

All excavation soil samples were analyzed to determine the concentration of contaminants of concern using SW-846 analytical methods. The PSVP defined the specific preparation and analytical methods required to determine contaminant concentrations in the soil samples. Specific methods included:

- Preparation Method 3550A and Analytical Method 8080A for OCL pesticides (total chlordane, heptachlor, heptachlor epoxide, and endrin)

- Preparation Method 3550A and Analytical Method 8270A for pentachlorophenol
- Preparation Method 3051 and Analytical Method 7060 for total arsenic (surface and treated soils only)

#### **4.5.2 Quality Assurance/Quality Control**

QA/QC requirements for the final analysis of each soil grid are focused largely on the specific data quality objectives established in the PSVP written by Smith. The primary data quality parameters used to determine the quality of data acquired and measured during the remedial action include precision and accuracy. Definitions of these parameters are presented below.

##### **Precision**

Precision refers to the level of agreement among repeated measurements of the same parameter. Field precision was monitored by obtaining a duplicate sample approximately every tenth sample. Precision was evaluated by calculating the relative percent difference (RPD) between the two samples for each analytical parameter. Summaries of the precision data, provided by Smith, can be found in Appendix B. The average RPD's for each contaminant assessed for precision according to the PSVP are summarized in Table 4-2.

##### **Accuracy**

Accuracy refers to the difference between the measured and true value for a given parameter. It is an indicator of the bias in the measurement system. Accuracy is typically assessed by analyzing blanks and measuring surrogate and spike recoveries. Summaries of blank and surrogate/spike recovery data for soil samples are presented in Tables 4-3 and 4-4, respectively.

#### **4.6 SUMMARY OF RESULTS**

If surface confirmation samples were analyzed and determined to exceed the excavation standards, the ABSG directed Smith to excavate the grid to a specific depth and collect another sample. In addition, surface confirmation samples were then taken from adjoining grids to determine if additional excavation needed to be conducted. Figure 4-1 provides a graphical presentation of the lateral extent of excavation at the Arlington site with respect to the originally planned excavation cutlines. Table 4-5 presents a summary of the final excavation sampling analytical results for each grid at the Arlington Blending site. A listing of analytical results for excavation soil samples is included as Appendix C.

The CSX Railroad required that no excavation be conducted within eight feet of the centerline of the nearest railroad track. Excavations near the railroad were to maintain a one to one slope away from the railroad bed. The ESD clarified that excavation of materials underneath the railroad at the south side of the



site were not required. However, the ESD required that samples be taken of the exposed slopes at the railroad tracks to document the concentration of contaminants being left in place near the railroad tracks. Four grids near the CSX railroad were excavated to a depth where the excavation began to penetrate the 1 to 1 slope established as the limitation by the railroad. Table 4-6 provides a summary of the results of these analyses.

As a time and cost saving measure, the ABSG conducted field screening tests on the excavation soil samples using immunoassay technology. The purpose of the screening tests was to screen the excavation soil samples to identify areas with relatively high concentrations of the COC's (> 10,000 µg/kg as chlordane). If a high concentration was found, further excavation was conducted without expending the time and cost to conduct the SW-846 sampling and analytical methodologies. If the screening test results indicated a low level of contamination (< 10,000 µg/kg as chlordane), the sample was submitted to Inhccape for verification of specific contaminant concentrations. Correlation coefficients between the immunoassay test and the SW-846 methodology averaged 0.77 for the project, however, correlation coefficients for individual analysts ranged from 0.29 to 0.88.

Turnaround times for the field screening tests were less than one day whereas turnaround times from Inhccape were at least 4 days. Therefore, utilizing the screening test procedure reduced turnaround time and costs for all samples determined to be contaminated at high levels. Focus presented a paper at the 1996 Air and Waste Management Association conference in Nashville, TN. This paper provided a summary of the immunoassay technique utilized at the Arlington site and the correlation between the immunoassay results and SW-846 Method 8080 results. A copy of this paper is included in Appendix D of this report.

#### 4.7 FINAL DEPTHS

Excavation continued in each excavation grid until a soil sample taken at the bottom of the excavation was determined to have analyte concentrations below the excavation standards. Due to the difficulties associated with excavation below the water table, an exception was granted in the ESD. If groundwater was encountered during excavation, the excavation was to cease and a final soil sample was to be taken to document contamination being left in place. In cases where contamination above the excavation standards existed at the maximum achievable excavation depth, sidewall and/or bottom samples were taken for analysis to document contamination left in place. There were a total of 15 grids where groundwater was encountered with analytical results still in excess of excavation standards (2 for chlordane only, 4 for chlordane and endrin, and 9 for PCP only). Four grids near the CSX railroad were excavated to a depth where the excavation began to penetrate the 1 to 1 slope established as the limitation by the railroad. Samples taken at the bottom of these grids indicated the concentrations of contaminants to be left in place as indicated in Table 4-5.

Figure 4-2 provides a graphical presentation of the general depths of excavation across the site. Figure 4-2 shows that the majority of the excavations outside of the originally defined cutlines were relatively shallow in nature (i.e., less than three feet in depth). Exact final depths for each grid are summarized in Table 4-5.

#### **4.8 HANDLING OF CONCRETE PADS**

Concrete was present at the Arlington Blending and Packing Site, largely in the form of building slabs, and other miscellaneous scrap. The concrete was considered contaminated if the soil in contact with it was found to be contaminated. Any uncontaminated concrete was disposed of as backfill, after being sized to 2 inches or less. Contaminated concrete was crushed into sizes no larger than two inches and treated in the LTTA unit. The treated concrete was then backfilled along with the treated soil after the treated soil sample demonstrated that the treatment standards had been achieved.

#### **4.9 UNEXPECTED FEATURES**

Several unexpected features were encountered during excavation activities including small patches of tar on the TDOT property, two underground tanks, underground piping and large concrete blocks. Figure 4-3 presents general locations of the unexpected underground features encountered at the site. The following brief descriptions provide more detail regarding each feature.

##### **4.9.1 Patches of Tar**

In the early phases of excavation, Smith discovered small patches of tar on the TDOT property (see Figure 4-3) near the surface (top 1 foot of soil). It was reported that TDOT maintained and heated tar storage tanks in the area where the patches of tar were discovered. Under the assumption that more dirt would be discovered that contained tar, Smith was directed by the ABSG oversight manager to excavate and segregate the tar contaminated soils from other site soils until the extent of the problem was determined. Further excavation revealed no additional tar. The total quantity of soils containing only traces of tar was approximately 5 tons. Smith was directed to process this soil through the thermal desorption system.

##### **4.9.2 Underground Tanks**

Two small (approximately 300 gallon) underground tanks were discovered during excavation activities. Both tanks contained water that was sampled and sent to the laboratory for analysis. Neither tank had any appearance or odor suggesting that pesticides or other chemicals had been stored in them. The second tank was tied to what appeared to be a sewer line and was evidently used as a septic tank. The water in this tank had a septic smell and contained significant suspended solids. The contents of both tanks were placed on contaminated soils for processing through the thermal desorption process. None of the tank

contents were discharged from the site or to groundwater. The empty tanks were triple rinsed and cut into smaller pieces and disposed of as debris at a Subtitle D landfill.

#### **4.9.3 Underground Piping**

Excavation in the southwest area of the site, in the area where Buildings B and D were located, uncovered several feet of stainless steel piping. The pipes were traced as excavation in this area proceeded to determine other underground tanks were located in this area. None were found and the pipes ended in areas where the site buildings once were located. Sampling and analysis of soils in this area revealed only shallow contamination as shown on Figure 4-2.

#### **4.9.4 Large Concrete Blocks**

During excavation activities on the TDOT property, Smith encountered large pieces of buried concrete that were difficult to handle. These large concrete blocks were assumed to be supports for tanks used in the past by TDOT. Historical aerial photos show these tanks to be located in the area where the large concrete blocks and tar were located on the TDOT property. The ABSG contacted the EPA and obtained permission to allow Smith to place these large pieces of concrete back in the clean excavations after physically removing dirt from the surfaces.

## 5.0 THERMAL TREATMENT

### 5.1 MOBILIZATION/ERECTION

Smith mobilized the thermal desorption system to the site in October of 1995 and began placing each component of the system on the asphalt pad located on the north side of the site. This pad was specifically created for containing the treatment system. Smith installed interconnecting ductwork, piping, transfer augers and electrical systems to convert the mobile system into a functioning process ready for startup.

### 5.2 STARTUP OF SYSTEM

Pre-operational activities commenced on November 30, 1995 and were completed on December 14, 1995. During this shakedown period, clean soil was fed to the LTTA system first for the purpose of optimizing system performance. Contaminated soil was then fed to the LTTA system for final optimization prior to the performance test. A total of 1,530 tons of contaminated feed was processed over 63 hours of operation during this phase. Anticipated operating parameters were used for the shakedown tests. These refined parameters were used for the Pre-Test and the Performance Test.

### 5.3 PERFORMANCE TESTING

Emission standards for the thermal desorption system were established to meet applicable or relevant and appropriate regulations (ARAR's). The incineration regulations (40 CFR 264, Subpart O) were determined not to be ARAR's for the thermal desorption system at the Arlington Blending site. The incineration standards did not apply because 1) the LTTA system was not equipped with a secondary combustion chamber (afterburner), 2) the temperature in the primary chamber was approximately 600 °F lower than typical incineration temperatures and 3) the oxygen content of the stack gas was much greater than for an incineration system (approximately 16 % versus 7 % for an incinerator) because ambient air was used in the air pollution control system as one of the cooling mechanisms. Specific incineration standards that did not apply included four nines (99.99 %) destruction and removal efficiency and 100 ppm, carbon monoxide (rolling average corrected to 7 % O<sub>2</sub>). Performance standards that were determined to be relevant and appropriate included:

- Particulate (40 CFR 266)
- Total hydrocarbons (40 CFR 266)
- Ambient air ground level impacts (40 CFR 266, Appendix IV and V)
- System removal efficiency for contaminants of concern (40 CFR 264, Subpart CC)
- Soil feed rate (40 CFR 266).

Since the process was not an incineration system, it was not appropriate to correct the particulate emissions to 7% O<sub>2</sub>. Actual stack emissions were measured and adjusted for dispersion to estimate (model) maximum ground level impacts for the contaminants of concern identified in the Remedial Design Report (Section 5015, LTTD System Performance Testing). The modeled impacts for the organic contaminants of concern were compared with health based emission standards (40 CFR 266, Appendix IV and V). Since the project was a short duration project, emission standards were established consistent with a 10<sup>-4</sup> cancer risk. The emission limitation for total hydrocarbons (THC) was established at 500 ppm, based on the results of the pre-test. Performance in compliance with these standards was demonstrated by conducting a Pre-Test and Performance Test as described below.

### 5.3.1 Pre-Test (1 run)

The Pre-Test was conducted to provide information to verify that the LTTA system could meet the performance standards specified in the RDR. The Pre-Test consisted of stack emission monitoring for pesticides, arsenic, particulates, hydrogen chloride (HCl), and chlorine. Smith's LTTA continuous emission monitoring system (CEMS) was checked and certified by Clean Air Engineering, and the total hydrocarbons (THC) emitted from the stack were measured. Smith performed the Pre-Test at the Site with the pesticide and arsenic sampling trains being completed on December 5 and the particulate/HCl train being completed December 6, 1995. A third test run was conducted to collect THC data on December 12, 1995. A total of 406 tons of contaminated material was processed during the Pre-Test sampling runs. A detailed discussion of the Pre-Test is also presented in Smith's LTTA Pre-Operational Test Report<sup>12</sup>.

The goal for the Pre-Test was to provide a more precise determination of operating parameters within the ranges specified for the purpose of maximizing system performance and ensuring that all performance standards were met. Specifically the objectives were to:

- Verify conformance with performance standards for one sampling run
- Determine the allowable THC limit from stack emissions measured during the Pre-Test
- Develop a more precise determination of target operating parameters
- Verify that Performance Test methods, roles, responsibilities, and manpower requirements were understood and met
- Verify the LTTA system, the sampling equipment, and the procedures were reliable under performance test conditions

The Smith LTTA system met all of the performance standards at a soil feed rate of approximately 32 tons per hour.

### 5.3.2 Performance Test (3 runs)

Smith completed the Performance Testing at the Site on December 19 and 20, 1995. This testing consisted of three sampling runs during operation of their system with contaminated Site soils. Influent feed and treated soils were sampled concurrent with the system stack gas during each sampling run. A total of 279 tons of soil was processed during the three test runs. A detailed discussion of the performance test is presented in Smith's LTTA Performance Test Report<sup>13</sup> issued on January 10, 1996.

The objective of the performance test was to demonstrate compliance with the Performance Test Standards. In addition, the Performance Test established maximum process operating parameters for the system (feed rate) for routine operation. The performance test standards applied to all streams discharged from the LTTA system. These streams are 1) the treated soil and 2) the treated flue gas discharged from the system stacks (the LTTA system had dual stacks, one from each carbon bed). Table 5-1 presents a summary of the performance test results.

### 5.4 PROCESS OPERATIONS

The LTTA process system included a rotating materials dryer in which the soil excavated from the site was heated by a hot air stream. The air stream was heated by burning propane. The organic constituents present in the soil were desorbed/vaporized in the dryer by contact with the heated air. The dry, hot soil, having been desorbed of the organic constituents, was discharged to an enclosed pug mill where quench water was introduced to cool and rehumidify the soil. The quenching mitigated generation of dust during handling of treated soil.

The gases exiting the dryer contained vaporized organic constituents, dust, and small amounts of acid vapor. The gases were vented into a cyclone/baghouse to remove entrained particulate material. The dust collected in the cyclone/baghouse system was transferred via screw auger to the pug mill and mixed with the treated soil. The air stream exited the cyclone/baghouse system and then entered a low pressure drop Venturi air scrubber (wet), which removed acid vapor and condensable constituents from the air stream. Finally, the air stream was directed into two vapor-phase carbon adsorption beds in parallel to remove remaining organic constituents from the exhaust air stream. The clean air was then vented to the atmosphere. A slight vacuum was maintained throughout the LTTA process train using three induction fans located downstream of the baghouse, downstream of the Venturi scrubber, and in the carbon bed emission stacks.

The LTTA unit had an extensive monitoring and control system for operations and process emissions. The main control panel in the control room digitally displayed the following key operating parameters:

- Treated soil temperature exiting the materials dryer

- Flue gas temperature exiting the materials dryer
- Pugmill quench water flow rate
- Baghouse system influent air temperature
- Differential air pressure across the baghouse
- Soil processing (feed) rate
- Differential air pressure across the throat of the Venturi scrubber
- Stack gas temperature
- Carbon monoxide concentration
- Oxygen content
- Total hydrocarbons concentration.

In addition to the digital displays, amp meter gauges were positioned on the control panel to indicate the condition of the following motors:

- Feed hopper conveyors
- Inclined feed soil conveyor
- Feed soil slinger conveyor
- Feed conveyor debris screen
- Dryer drive
- Burner blowers
- Baghouse fan
- Venturi scrubber fan
- Venturi scrubber recirculating water pump
- Baghouse and cyclone dust collection screw augers
- Pug mill drive
- Pug mill dust elevator, rotating air locks, and crossover conveyor
- Pug mill water pump
- Treated soil loadout conveyor
- Stack fans.

The control room also contained vacuum gauge output readouts which monitored the air pressure (negative) maintained in the materials dryer and through the cyclones and baghouse. A graphical process diagram with light-emitting diode (LED) displays indicated the operational status of key equipment within the system. Light flashes and audible alarms alerted the control room operator when one of the key

components malfunctioned or was not in its normal operating range. The interlock system was also programmed to automatically shut down the process units upstream of the alarming component.

Table 5-2 provides a summary of key operating parameter data resulting from the remedial action at the site. The average values listed in Table 5-2 are estimates based on visual inspection of multiple operating logsheets generated during the remedial action.

## 5.5 QUANTITY OF SOIL TREATED

Soil quantities were determined by weighing each front end loader of feed soil on a certified truck scale prior to placing it in the feed hopper. The tare weight of the front end loader was subtracted from the gross weight to obtain a net weight. The net weights were summed to represent a treated soil batch. The treated soil was stockpiled into piles that were associated with a particular batch number while the composite sample of that batch was being analyzed. The tonnage of each batch was limited to a maximum of approximately 600 tons, which was originally intended to approximate a full days production. The total quantity of soil treated at the Arlington Blending site was 41,431 tons in 84 batches. As a result of startup and initial testing activities, the first fourteen batches were much smaller than 600 tons.

## 5.6 SAMPLING

Sampling of treated soil for the purpose of analysis was done on a per batch basis. Every thirty minutes during the actual time the LTTA was on line, a grab sample was taken from the treated soil tailings pile and added to a composite sample for that batch. After all grab samples had been taken for a particular batch, the composite sample was homogenized, and an aliquot collected and handled in the same manner described for excavation samples in Section 4.3.

## 5.7 ANALYTICAL RESULTS

Treated soil samples were analyzed similarly to excavation soil samples as described in Section 4.5. Tables 4-3 and 4-4 provide summaries of QA/QC data for treated soils. The QA/QC data indicate that analytical results for treated soils were valid for assessing compliance with the treatment standards.

Table 5-3 presents a summary of the treated soil sample analytical results for each treated soil batch at the Arlington Blending site. Batch # 10 was the only batch that failed the 100 mg/kg total arsenic limit established by the ESD. The TCLP arsenic result for this batch was 0.3 mg/l, therefore, stabilization was not required. This batch was shipped offsite for disposal at a Subtitle C landfill as described in Section 6.0. A listing of analytical results for treated soil samples is included as Appendix E.



Analytical results for Batch #42 exceeded the treatment standards for total chlordane and PCP. This batch was retreated as Batch #48 and met the treatment standards. Analytical results for Batches #44, #45, and #46 narrowly exceeded the treatment standard for total chlordane. The EPA RPM agreed to allow these three batches to be backfilled without retreating because the treatment standards were established assuming that the entire mass of soil remaining in place above the surficial aquifer would be contaminated at the established treatment standard. Since the average concentration of total chlordane in treated soils was 517 µg/kg compared to the treatment standard of 3,300 µg/kg, the impact of not retreating these three batches is negligible. Analytical results for Batches #58 and #59 exceeded the treatment standard for PCP. These batches were retreated as Batches #80 and #81 and met the treatment standards.

### 5.8 BACKFILLING

After treated soil batches were determined to meet the treatment standards, they were backfilled at the site. The moisture content of the treated soil was kept in the range of 10 to 18 percent which allowed proper compaction during the backfilling process. Initial excavation areas on the North side of the site in the areas where the soil storage pad and LTTA process pad were constructed were filled with clean borrow material from off-site because treated soil was not available at the time the pads were constructed.

### 5.9 CONTAMINANT REMOVAL

The primary objective of the soil remedy was to remove contaminants from the site to comply with the established excavation standards. An estimate of the percent removal for each contaminant of concern was generated by reviewing the analytical results for excavated soil and soil left in place. Table 5-4 provides a summary of these estimates. The estimates indicate that greater than 91% of the total mass of contaminants of concern were addressed at the site. The assumptions and calculations used to estimate the percent removals are summarized in Appendix I.

The estimated percent removals are likely biased low because samples were not taken from the most heavily contaminated soils excavated inside the original excavation cutlines. An increase in the estimated contaminant concentrations in the mass of soil processed would increase the estimated percent contaminant removal.

## 6.0 OFF-SITE DISPOSAL OF RESIDUALS

Prior to and during execution of the soil remedy, various materials not amenable to thermal desorption were encountered or generated that had to be disposed of off-site. Table 6-1 provides a summary of these disposal activities. The activated carbon was the only material disposed of off-site that was a residual from the thermal desorption process. Miscellaneous debris such as roots, brush, pipe and plastic liners were pressure washed prior to shipment off-site to a Subtitle D landfill.

In addition to the solid residuals, three batches of treated water were discharged to the local POTW. Water discharges were not required while the LTTA process was operating because water was used to rehumidify the thermally treated soils. Table 6-2 provides a summary of the analytical results for these discharges compared to previously agreed upon contaminant concentration limits.

## 7.0 DECONTAMINATION/DEMobilIZATION

### 7.1 HAUL ROADS AND SOIL STORAGE AREAS

Immediately following the final grid excavations it was necessary to address the areas of the site that still had possibly contaminated soils such as staging areas for contaminated soils, haul roads, excavation access areas, the liner area, and the ramp area. These areas were divided as follows: Staging Area #1 (Grids M11, N11); Staging Area #2 (Grids F12, F13, G12, G13); Haul Road #1 (Grids K11, L10, L11); Haul Road #2 (Grids I11, I12, J11, J12, J13); the Excavation Access Area (composed of parts of Grids M08, M09, M10, N09, N10); the Ramp Area (the road between the scales and the feed hoppers); and the Liner Area which was separated into the V-Trench, the Sump, and the area circumscribed by the V-Trench, known as the Liner Area. The V-Trench and the Liner Area were separated into 4 areas each, named for their respective locations: NE, NW, SE, SW. Each of the areas were addressed individually by excavation and subsequent analysis until treatment standards were met. Upon completion of this final soil decontamination further demobilization and site restoration were begun.

### 7.2 EQUIPMENT DECONTAMINATION

All LTTA equipment and all related hardware were decontaminated using a high pressure, low volume pressure washer. All soils and residues were removed from the equipment to a visually clean standard before the equipment was removed from the LTTA pad. All water generated after the water treatment system was dismantled was analyzed to verify compliance with POTW discharge standards and then used for dust suppression during the site restoration activities.

### 7.3 CONTAINMENT PADS

The LTTA pad and the concrete decontamination pad were left in place at the request of TDOT, and therefore were decontaminated in the same method as described in Section 7.2. The treated soil storage pads were broken and left in place to be covered as described in Section 8.0.

### 7.4 SUPPORT FACILITIES

All Smith trailers, and other temporary structures brought on site for the duration of the cleanup, were removed from the site during the demobilization process. The one trailer belonging to the ABSG was relocated by Smith to the LTTA pad inside the relocated site fence. The graveled parking lot originally created on the TDOT property and the portion of the LTTA containment pad on the TDOT property were left for the use of TDOT.

## 8.0 SITE RESTORATION

The transformer and temporary pole and electrical service installed for the site were removed. The POTW connection to the site was left in place with the on-site connection point capped above ground. The valve box for potable water near Highway 70 was removed and the supply line to the valve box was capped underground. The disconnected supply line from the valve box to the site was left in place with the other end capped above ground at the north end of the site.

Field Order #25A which provided more details regarding site restoration was issued to Smith toward the end of the project (See Appendix F). This field order defined the specific requirements for site restoration. In general, site covering was placed as follows:

- One foot of clay was placed and compacted over all areas that were excavated within 25 feet of the railroad
- Eight inches of borrow material was placed over all areas south of the LTTA pad or other areas backfilled with treated soil (with the exception of areas covered with clay)
- Four inches of topsoil were placed over the entire site with the exception of the LTTA pad that remained and the parking lot and gravel roads remaining on the TDOT property

Prior to mobilizing the LTTA system, Smith excavated the shallow contamination on the north side of the site and backfilled with borrow material so that the soil storage pad and the LTTA pad could be constructed. The addition of the borrow material and any slight changes in density of the backfilled treated soils impacted the final elevation of the site. In general, the final elevation was approximately 1 to 2 feet higher than the initial elevation of the site prior to the start of the soil remedy. The treated soils were smoothed and graded prior to placing and grading the site cover as described above. The materials were placed and contoured to provide a general slope from the railroad tracks toward Highway 70 with drainage away from neighboring properties. Final restoration of the site included reseeding and relocation of site fencing.

The *Statement of Work* required *Prefinal and Final Construction Inspections* to be conducted when the "construction" of the remedy was complete. These inspections are appropriate for remedies where facilities are constructed and then operated for years (i.e., groundwater treatment systems), which is not typically the case for the soil thermal remedies. At the Arlington Blending site, the *Pre-Test*, which was conducted shortly after the mobile thermal desorption system was erected at the site, was the equivalent of the *Prefinal Construction Inspection*. A formal *Final Construction Inspection* has not been conducted at the Arlington Blending Site as of March 1997. Since the operating facility has been removed, a *Final Construction Inspection* (if conducted) will consist of a site visit in the Spring of 1997 to inspect the site appearance and condition (i.e., fencing and vegetative cover).

## 9.0 AMBIENT AIR MONITORING

The ambient air monitoring program was implemented at the site during the soil remedial action activities. The purpose for this monitoring program was to determine the concentrations of selected contaminants of concern and respirable particulates in the ambient air at the site perimeter and in off-site locations adjacent to the site. The resulting data demonstrated that ambient concentrations were consistently below the established action levels. The program was conducted by the ABSG from the start of Site excavation through the final thermal treatment process operations.

### 9.1 SAMPLING LOCATIONS

This monitoring program determined the ambient air concentrations of pesticides and particulates at locations potentially impacted by emissions from site activities, such as stack emissions and fugitive emissions from excavation or material handling activities. These locations were determined by considering the following factors:

- Location of the LTTD system
- Access to the sampling locations
- Ability to obtain access agreements
- Prevailing wind directions
- Access to power supplies
- Highest predicted impacts
- Maximum population density (Mary Alice Drive and TDOT property)

These locations were agreed upon by Carter Gray of the local Memphis Shelby County Air Board and Andy Binford of the Tennessee Department of Air Quality prior to initiation of sampling activities. The selected sampling locations are shown in Figure 9-1.

### 9.2 ACTION LEVELS

Measured concentrations were compared to ambient air action levels (AL's) to determine if a corrective measure was necessary. The AL's were established based on verbal guidance from the State of Tennessee which recommended using adjusted OSHA Permissible Exposure Limits (PEL's, 8-hour time-weighted threshold limit values) as AL's. The OSHA PEL's are exposure limitations for site workers. The PEL's are levels of exposure that workers can be exposed to for 8 hours per day, 5 days per week, for a lifetime without any adverse effects. The ALs were established by adjusting the OSHA PEL's for 24 hours per day exposure and applying an appropriate safety/contingency factor. The ALs were calculated as follows:

$$AL = (PEL * F_t) / F_c$$

where:

AL = Ambient Air Action Level ( $\mu\text{g}/\text{m}^3$ )

PEL = OSHA Permissible Exposure Limit ( $\mu\text{g}/\text{m}^3$ )

$F_t$  = Time adjusted factor based on 24 hours of operation per day versus an 8 hour basis (0.33, dimensionless)

$F_c$  = Contingency factor weighted for toxicity (100 for suspected carcinogenic compounds, 10 for all other hazardous air pollutants, dimensionless)

The level of conservatism in the established AL's is evident in the comparison of the AL's with other allowable exposure levels as presented in Table 9-1.

### 9.3 SAMPLING

#### 9.3.1 Methodology

Perimeter and off-site ambient air sampling/monitoring was conducted by the ABSG for pesticide and respirable dust concentrations. The collection method for pesticide samples was the ASTM Method D4861, "Standard Method for the Determination of Organochlorine Pesticides in Ambient Air Using Low Volume Polyurethane Foam Filter (PUFF) Sampling With Gas Chromatography/Electron Capture Detector (GC/ECD)". The contaminants were captured using a quartz fiber prefilter followed by a PUFF mounted in a glass cartridge. An air flow of approximately 2 liters per minute was drawn through the media using an SKC Model #224-PCSR3 portable air sampling pump. These pumps were operated continuously for the 24 hour sampling period.

The collection method for the respirable dust samples was the NIOSH Method 600. The dust samples were collected on 5- $\mu\text{m}$  pore, 37-mm polyvinyl chloride (PVC) filters. The filter inlet had a cyclone assembly for removal of non-respirable particles ( $> 10 \mu\text{m}$ ). An air flow of approximately 1.7 liters per minute was drawn through the filter using an SKC Model #224-PCSR3 portable air sampling pump. These pumps were also operated continuously for the 24 hour sampling period. All samples were collected at a height of approximately 1.5 m (5 feet) and at least 1.5 m (5 feet) away from any obstruction.

#### 9.3.2 Sampling Frequency

Sampling for pesticide and respirable dust was conducted daily at the offsite east (OE) and perimeter east (PE) sampling locations. In addition, sampling was performed at one of the remaining perimeter locations (north, south, or west) on a rotating schedule. When the rotation cycle reached the west perimeter location,

a west off-site sample was also taken. During any extended "down time" periods when no contaminated soils were being moved or the LTTA system was inoperable, ambient air sampling was performed at the off-site east location only.

### **9.3.3 Handling**

#### **Sampling Procedures**

For the pesticide samples, the pump flow rates were preset to 2 liters per minute. For the respirable dust samples, the pump flow rates were preset to 1.7 liters per minute. Both samples were calibrated with a Minibuck flow calibrator at the start and end of each sampling period. The PUFF cartridges and the filter cassettes were handled with latex gloves, labeled, and attached to the pump with flexible tubing. At the end of the sampling period, all samples were retrieved, capped, and placed into a Zip-lock storage bags. The pesticide samples were stored on-site in a refrigerator at a temperature of 4°C. All pesticide samples were shipped to the laboratory within the proper holding times, in a cooler packed with blue or wet ice. The filter cassettes for respirable dust analysis were shipped in a separate container to the laboratory at ambient temperature.

#### **Meteorological Data**

The meteorological data for the Site was recorded as part of the sample documentation. A meteorological station on the Site measured wind speed, wind direction, relative humidity, barometric pressure, temperature and precipitation. All data was collected daily, recorded on the field data collection forms, and downloaded to a computer file.

#### **Sample Documentation**

All sampling activities were recorded on field data collection forms. Sample start and stop times, locations, and flow rates were recorded on the data collection form for each sample collected. Daily entries included:

- Sampling personnel
- Meteorological conditions
- Uncorrected barometric pressure
- Remedial activities conducted
- Sampling locations
- Any conditions (on-site or off-site) that affected ambient air quality

## **Sample Numbering**

Each sample was assigned a unique sample number based on the following number sequence:

AA-MMDDYY-B-C-D

Where:

AA = Sample type (PE for pesticide or RD for respirable dust)

MM = Month sample initiated

DD = Day sample initiated

YY = Year sample initiated

B = Sampler location (P for perimeter, O for off-site)

C = Direction of sampling location (N, S, E, or W)

D = Special identifier (P for primary, D for duplicate, S for spike, or B for blank)

## **9.4 ANALYTICAL**

### **9.4.1 Methods**

All analytical work for the ambient air monitoring program was performed by Inchcape Testing Services. All pesticide samples were analyzed using the analytical protocol described in the ASTM method D4861, 1994 revision. Chlordane was analyzed by quantifying eight congeners (chlordene, alpha-chlordene, gamma-chlordene, trans-nonachlor, alpha-chlordane, gamma-chlordane, cis-nonachlor, and oxychlordane) and summing all of the detected values to obtain the total chlordane concentration. Nondetect values were considered equal to zero in the summation. If all eight congeners were determined to be nondetect, total chlordane was reported as less than the highest congener detection limit. All respirable dust samples were analyzed according to NIOSH Method 0600.

### **9.4.2 Quality Assurance/Quality Control**

#### **Field QA/QC**

Flow rates for all samples were set and calibrated at the beginning of each sampling period. The flow rates for the pumps were recalibrated at the end of each sample period. These flow rates were recorded on the field data collection forms. A field QA/QC sample collection program was performed to 1) ensure the validity of the field sampling methods, 2) to test the accuracy of laboratory analytical methods, 3) and to check for sample contamination during shipment. Field duplicate samples were collected to provide an indication of the precision of the sample collection, field preparation, and laboratory analysis. Field blanks were collected to quantify sampling and analytical variability associated with the field sampling equipment, sample container contamination, and laboratory handling procedures.



Field duplicate samples were collected by placing a second sample pump and filter near the primary field sample location. The duplicate samples were collected in the same manner as the primary field sample. Field blanks were collected by exposing (no flow) the sample media to ambient air at a sample location for three minutes. All QA/QC samples were taken at the east perimeter location and were labeled using the numbering sequence discussed in Section 9.3.3 of this report. All samples were shipped to the analytical laboratory under chain-of-custody procedures.

#### **Laboratory QA/QC**

All reports submitted by the analytical laboratory were QC Level 3 data packages. The laboratory performed standard QA/QC activities associated with the analytical instruments according to the laboratory's quality assurance program. The validity of the air monitoring program was evaluated using the analytical results from duplicate, spike, and blank samples. A summary of the QA/QC data for this project is presented in Tables 9-2 and 9-3. A listing of QA/QC data for ambient air monitoring samples is included as Appendix G.

### **9.5 SUMMARY OF RESULTS**

Table 9-4 provides a statistical summary of the ambient air monitoring data collected during the duration of the project. The data demonstrate that the concentrations of the contaminants of concern in the ambient air at the perimeter and the selected off-site locations were well within the established action levels on a consistent basis.

During the first month of ambient air monitoring 123 samples were collected and analyzed for the organic contaminants of concern. Analytical results from these samples were compared with the established action levels in the ambient air monitoring plan. Twenty three of the 123 samples collected during the first month of monitoring exceeded the action levels established for the site. As a corrective action, Smith was directed to use dust suppression more frequently. In addition, for the next month the ABSG evaluated the sampling equipment and calibration techniques being used for possible problems. Upon observation, it became evident that the sampling pumps were drawing a larger volume of sample than was being reported and used to calculate the ambient air concentrations. On 10/11/95, the ABSG replaced the field technician with an engineer to conduct the ambient air monitoring program and the sampling pumps and calibration mechanism were modified to correct the potential bias.

A calibration check using the minibuck calibrator revealed that the sampling pumps used prior to 10/11/95 were drawing approximately 10 times more volume of air sample through the sampling media than was being reported. This scenario would bias the results conservatively high by a factor of approximately 10.

Review of the ambient air monitoring results reveals that all exceedences of the ambient air action levels occurred during the period of time when the sampling was biased high. A comparison of the average value for the 25 highest measured values from the initial sampling period with those from the period after the corrective action was taken reveals that the ambient air monitoring results were approximately 13 times greater during the initial sampling period. This is in agreement with the factor of 10 bias estimated from the calibration check described above. The results from the biased sampling period were included in the data summaries in this report.

Arsenic was not considered to be a significant contaminant of concern for ambient air impacts, however, the ABSG analyzed several of the respirable dust filters for arsenic at two different time periods during the remedial action to verify this assumption. Arsenic was not detected in any of these samples. A detailed listing of ambient air analytical results is included in Appendix G.

## 10.0 CHLORDANE CONGENER INFORMATION

There was some discussion early in the project regarding the quantification of chlordane centering on the specific congeners of chlordane that must be included in the determination of the concentration of total chlordane. The ROD required that "total chlordane" include the quantification of ten separate congeners of chlordane. Neither Incape nor sources from EPA Region IV were able to identify a source of standards for two of the ten congeners (1-hydroxychlordane and beta-chlordene). Therefore, the EPA agreed that "total chlordane" would be determined by quantification and summation of the following eight chlordane congeners:

- Gamma-chlordane
- Alpha-chlordane
- Trans-nonachlor
- Chlordene
- Gamma-chlordene
- Alpha-chlordene
- Cis-nonachlor
- Oxychlordane

Congeners not detected in the analysis were excluded from the summation to calculate the concentration of "total chlordane". Figure 10-1 provides a graphical presentation of the average ratio of each congener as a percent of total chlordane for both excavation and treated soil samples. This figure shows that approximately 75 to 80 percent of the total chlordane consists of the sum of gamma-chlordane, alpha-chlordane and trans-nonachlor.

## 11.0 CHRONOLOGY OF SITE ACTIVITIES

The following is a list of major events, milestones or activities associated with the Arlington Blending site. The list includes entries from historical documents prior to the ABSG taking responsibility for the remedial action. This list includes entries associated with the soil remedy only.

Date	Event
11/7/57	Temporary injunction issued by Chancery Court.
1960 - 1963	The building on the north side of the property (now Helena Chemical's building) was built.
3/74	Illegal discharge of unpermitted cooling water; Memphis and Shelby Co. Health Dept. sampled discharge, Chlordane and Heptachlor detected.
3/75	TDPH Sampled soil in drainage ditches to find pesticides.
7/02/75	Commissioner's Order issued to ABAP; requiring corrective action
7/29/75	Report from consultant to ABAP reported that contaminated soil located in previous sampling of four drainage ways from site was removed by ABAP and replaced with clean fill.
7/75	EPA sampled sediment and water from drainage ditches to find "extremely high levels" of pesticides which indicated continued contaminant was migrating from the site.
10/30/75	TDPH disapproves all previous work on ground of insufficient information or incompetent engineering.
11/7/75	EPA issued temporary injunction by Chancery Court.
1/17/76	An aerial photo shows that a building was built north of B1 which was located in the southwest corner of the site.
6/18/76	EPA's Application for Preliminary Injunction heard in District Court; Memphis. Injunction denied due to lack of current information.
11/18/76	Court Order issued to enforce November 7, 1975 Temporary Injunction. ABAP efforts to appeal this order failed.
12/2/76	Additional soil removal and tank area cleanup reported.
1/26/77	Letter from TDPH stated that the requirements of the Order were satisfied by ABAP although presence of contaminated soils in several locations was still recognized as a concern.
2/05/77	TDPH approves report on ultimate compliance submitted by ABAP.
4/18/77	Permit application for cooling water discharge submitted by ABAP.
5/18/77	Permit issued by TDPH.
5/79	EPA and TDPH sampled soil from adjacent property to east of plant and found high levels of DDT and Chlordane.
7/79	TDPH sampled soil from adjacent property to east of plant to confirm previous pesticide results.
7/24/79	MSCHD sent letter to residents in area warning of high levels of chlordane and cautioning against allowing children to play on or near the site.
9/10/79	Developer of adjacent subdivision built wood fence along east boundary of ABAP site.
1,980	A fence was built along the east side of the site between Bldg. B3 and residential area.
9/9/80	TDPH held show-cause alleging violations of TN Solid Waste Laws.
9/19/80	Bell agreed in letter to TDPH to clean up site.

4/81 - 12/82	TDPH and Bell coordinated drum removal activities.
11/81	Cleanup deadline extension request was granted by TDPH.
1/82	TDPH disclosed possible disposal of material at nearby dump site (Galloway Pits). TDPH demanded Bell cease removal operations and account for all drums moved to date.
1-4/82	TDPH closely supervised Bell's activities.
4/29/82	TDPH request show cause hearing alleging violation of Solid Waste Disposal Laws.
5/11/82	Show cause hearing resulted in agreement between owner (Bell) and TDPH specifying cleanup and site security procedures.
6/15/82	TDPH notified owner (Bell) that he was behind schedule, especially in regard to site security.
7-9/82	Wire fence placed around site except on western boundary where a chain link fence already existed.
4/83	TDPH and MSCHD sampled soil/ water from adjacent property to east of plant to find pesticides detected but discrepancies existed between split samples.
6/83	EPA sampled soil and water from adjacent property to east of plant to confirm detected pesticides.
8/23/83	TDPH conducted the following activities: <ul style="list-style-type: none"> <li>•Lot adjacent to ABAP on east was completely re-sodded</li> <li>•A vegetable garden located between ABAP and Mary Alice Drive was plowed under, the garden and surrounding areas were re-sodded</li> <li>•Drainage ditches were rerouted away from residential area</li> <li>•New fence with lockable gate installed to secure site</li> </ul>
10/83	An immediate removal activity was conducted by EPA by: Completely removing and disposing of all equipment, waste and chemicals on site and much of the contaminated soil that remained. Excavation of soil was conducted to the point where only reasonably safe levels of pesticides remained. The area was backfilled with clean soil. The railroad spur leading onto the property was removed, the containment basins were drained and cleaned out and the site buildings were decontaminated.
8/84	City of Arlington requested letters of building condemnation from State and EPA. The State would not condemn the buildings but did agree to provide funding to secure the buildings on site.
9/5/85	PRPs received Section 107 CERCLA notification from USEPA, Region IV.
7/22/87	EPA put Arlington Blending on NPL at No. 40.
10/23/87	USEPA sent a letter to Responsible Parties including Velsicol, Terminix, Monsanto, Helena Chemical and Bill Bell, asking them to volunteer to do the RI/FS under USEPA's requirements.
4/14/88	EPA started Remedial Investigation and Feasibility Study (RI/FS).
11/13/90	RI was completed by EPA.
1/18/91	FS was completed by EPA.
1/11/91	EPA public notice of completion of FS and of proposed plan for Remedial Action in major local newspaper.
1/24/91	EPA had a public meeting at Arlington Town Hall to discuss the alternatives for cleanup proposed in the FS report.
6/28/91	ROD was executed.
6/13/91	EPA notified the US Dept of Interior of negotiations with PRPs regarding release of hazardous substances.

9/3/91	EPA notified the State of TN of negotiations with PRP's regarding the implementation of the Remedial Design and Remedial Action (RD/RA) for the Site.
1/31/92	EPA issued a Unilateral Administrative Order (Section 106a) to the following companies: Velsicol, Terminix, Chemwood, Ciba-Geigy and Wormald. (Bill Bell - owner/operator).
2/21/92	The following companies complied with a Unilateral Administrative Order: Velsicol, Terminix, Chemwood, Ciba-Geigy and Wormald.
3/22/92	Contractor was selected to do the work at the site (BCM Engineers).
4/9/92	Project kick-off meeting with EPA in Atlanta, Georgia.
4/23/92	Site visit from USEPA.
5/20/92	Submitted RD/RA Work Plan to EPA.
6/23/92	Draft comments on RD/RA Work Plan from EPA.
8/15/92	Transmittal letter to ABSG Site Coordinator from USEPA regarding comments on RD/RA Work Plan.
10/8/92	Meeting with Bobby Winsted to sign Access Agreement; Conference call with EPA regarding community relations activities (Flyer).
10/19/92	Kick-off meeting at ABAP Site (EPA, State, ABSG, Town of Arlington). ABSG and USEPA distributed flyers. BCM submitted responses to EPA's comments on the RD/RA Work Plan.
10/21/92	Murphy Environmental started clean-up of Site.
11/2/92	Treatability Study Meeting at State of Tennessee, Memphis office (EPA, State, BCM, Focus and ABSG).
11/3/92	Meeting at site with Shelby County Health Dept., Asbestos Div. regarding demolition permit.
11/3/92	Meeting with Arlington's Mayor, Maurice Gains, to discuss discharging into sewer system.
11/24/92	Approval of the Treatability Study Work Plan and Field Sampling and Analysis Plan by EPA.
12/2/92	BCM collected soil samples for treatability study at site.
2/9/93	Received Revision 01 of Statement of Work from USEPA.
2/24/93	Proposal between Town of Arlington and ABSG sent to Mayor of Arlington.
5/24/93	Meeting with Mayor Gaines and Aldermen at Arlington Town Hall regarding thermal treatability study.
5/25/93	Meeting with EPA RPM in Knoxville, TN regarding Treatability Study Report.
7/22/93	Meeting with EPA, BCM and ABSG to review soil and Groundwater Investigations Report.
9/7/93	Technical meeting with ABSG, Focus, BCM to review current status of the technical portion of project. Main issues: groundwater pump test and status of USEPA approval of RD Work Plan.
10/20/93	Technical meeting with USEPA and Focus on issues regarding RDR.
1/20/94	Remedial Design Report submitted to USEPA for approval.
2/15/94	Meeting with State, County and Town representatives regarding required permits for Remedial Action Phase.
5/19/94	Meeting with CSX personnel regarding site history, logistics, schedule, access agreements.
8/26/94	Meeting at MEC with State, County, Town, USEPA representatives regarding thermal desorption (led by Focus) general information & operations.
11/23/94	ESD approved and issued by USEPA.

1/4/95	Soil Remedial Design Report (RDR) submitted to USEPA by Focus Environmental.
1/13/95	Pre-bid meeting with LTTD contractors at MEC and site walk.
1/23/95	Meeting at DOT facility in Arlington to discuss logistics of DOT fenceline & storage building relocation.
2/13/95	Bids received from LTTD contractors.
3/10/95	Canonie chosen as Thermal Remediation Contractor. Canonie name change to Smith Environmental Technologies around same time period.
3/27/95	Executed access agreement with CSX for soil remediation on CSX right-of-way.
4/17/95	Execution of contract between ABSG and Smith Environmental.
4/24/95	Sprint commences relocation of fiber optic cable. Relocation completed on 4/30/95.
4/25/95	Executed access agreement with TDOT for soil remediation on Tennessee right-of-way.
5/8/95	Murphy Environmental commences site preparation tasks including construction of access road, parking area TDOT storage building.
6/2/95	Meeting at MEC to review RAWP with EPA, Focus, Smith
6/5/95	Fisher and Arnold commences design of waterline to be relocated. Design completed 7/23/95.
6/7/95	Murphy and MEC commence characterization of drums in Building H for disposal.
6/15/95	Site fence is relocated to include all excavation areas on TDOT and CSX property. Old fence within relocated fenceline is removed on 6/19/95.
6/15/95	ABSG executes agreement with CSX for private grade crossing design and construction.
6/19/95	CSX commences design of private grade crossing.
7/6/95	Public meeting at Arlington Fire Dept. Meeting led by Focus, Smith Env. and USEPA.
7/19/95	Meeting at TDEC re: comments on RAWP and conditional approval for Smith to mobilize and start excavation.
7/20/95	ABSG submitted written approval to Smith to begin project.
7/24/95	Smith initiated mobilization of office trailers, small equipment & personnel
7/28/95	Air monitoring stations were installed at the Site and ambient air monitoring was initiated.
7/29/95	Smith began grubbing vegetation on-site, demolition of bldg. H, surface confirmation sampling.
7/31/95	Construction of CSX private railroad crossing started. Finished on 8/02/95.
8/1/95	Approval granted from Town for discharge of treated water to local POTW.
8/3/95	Drums of waste from bldg. were picked up for disposal by Excel TSDF.
8/3/95	Construction of relocated waterline initiated.
8/17/95	Smith made final revisions to RAWP and issued replacement pages.
8/18/95	A second public meeting was conducted by USEPA at Town Hall.
8/24/95	Relocation of waterline servicing Mary Alice Drive Subdivision completed.
9/5/95	Final approval of RAWP by USEPA
10/24/95	A flow/pressure test was conducted on the newly constructed waterline to determine the flow available for Smith's operations.
10/23-11/29/95	Mobilization and erection of thermal treatment system
11/30/95	Initial processing of contaminated soil
12/5-6/95	The LTTA Pre-Test was conducted.
12/15/95	Smith submitted the final Pre-Test Report.

12/19-20/95	The LTTA Performance Test was conducted.
1/05/96	Smith submitted the final Performance Test Report.
2/22/96	Smith submitted Field Quality Assurance Audit Report to USEPA.
4/22/96	Public meeting conducted to address questions from local residents
6/04/96	Thermal treatment of soil completed. Total quantity = 41, 431 tons
6/11-7/1/96	Off-site disposal of 323 yd <sup>3</sup> construction and miscellaneous Debris to Excel TSD, Inc. and BFI, Inc. Subtitle D landfills.
6/25/96	Off-site disposal of 237 tons of arsenic contaminated soil to Laidlaw Subtitle C landfill in Pinewood, SC.
8/12-8/13/96	Off-site disposal of 38 bags of spent carbon to be regenerated by Westates Carbon - Arizona, Inc.
9/5/96	Smith submitted Chemical Quality Control Summary Report summarizing analytical QA/QC data for soil samples to the ABSG and the EPA.
10/96	Submitted draft Remedial Action Report for the soil remedy to the EPA and State for review and comment.
1/97	Received comments on the Remedial Action Report for the soil remedy from EPA.
4/97	Submitted final Remedial Action Report for soil remedy to EPA.



## 12.0 BIBLIOGRAPHY

1. Remedial Action Master Plan (May 1984)
2. Final Remedial Investigation Report (November 1990)
3. Focused Feasibility Study Report (January 1991)
4. Record of Decision (June 1991)
5. Unilateral Administrative Order (January 1992)
6. Statement of Work, Remedial Design/Remedial Action, Revision 01 (February 1993)
7. Thermal Desorption Treatability Study Report (June 1993)
8. Soil and Groundwater Investigation Report (July 1993)
9. Explanation of Significant Differences (January 1994)
10. Remedial Design Report (November 1994)
11. Remedial Action Work Plan (August 1995)
12. LTTA Pre-Operational Test Report (December 15, 1995)
13. LTTA Performance Test Report (January 10, 1996)

**Table 2-1. Summary of Analytical Results from Excavation Area Soil Samples**

<b>Contaminant of Concern</b>	<b>No. of Samples</b>	<b>No. of Detects</b>	<b>Average of Detects (µg/kg)</b>	<b>Max. Concentration (µg/kg)</b>
Total Chlordane (a)	505	496	20,339	927,000
- alpha-Chlordane	505	478	5,173	311,000
- gamma-Chlordane	507	492	7,791	292,000
Heptachlor	506	406	5,284	282,000
Heptachlor Epoxide	505	222	333	8,980
Endrin	505	368	4,904	1,270,000
Pentachlorophenol	491	99	3,053	21,800
Arsenic	162	162	14,000	170,000

Average Total Solids (all samples) = 83.3 wt%

**Notes:**

- a) Total chlordane is the summation of analytical results for eight separate congeners. The eight congeners include alpha-chlordane, gamma-chlordane, trans-nonachlor, alpha-chlordene, gamma-chlordene, oxychlordane, chlordene, and cis-nonachlor. Nondetect results for any of these congeners were assumed to be equal to zero in the calculation of total chlordane.

Table 4-1. Arlington Blending Excavation and Treatment Standards

Contaminant of Concern	Excavation Standards						Treatment Standards (µg/kg)
	Onsite			Offsite			
	Surface (µg/kg)	Subsurface (µg/kg)	Surface (µg/kg)	Surface (µg/kg)	Subsurface (µg/kg)	Surface (µg/kg)	
Chlordane	10,000	3,300	1,000	1,000	3,300	1,000	
Heptachlor	3,000	(a)	300	300	(a)	300	
Endrin	2,700	608	2,700	2,700	608	608	
Heptachlor Epoxide	2,000	(a)	200	200	(a)	200	
Pentachlorophenol (b)	635	635	635	635	635	635	
Arsenic	25,000 (c)	(c)	25,000 (c)	25,000 (c)	(c)	100,000	

Notes:

- a) These contaminants are not contaminants of concern for groundwater protection. See Section 4.1 of the Remedial Action Report for an explanation.
- b) The cleanup goal for pentachlorophenol is near the analytical detection limit, therefore, the EPA agreed that soils with nondetect analytical results at less than two times the cleanup goal for pentachlorophenol would be considered clean. This was documented in Section 3.4 of the Excavation Plan (Attachment 1 of the RAWP).
- c) Surface soils outside of excavation areas determined to be contaminated with arsenic in excess 25,000 µg/kg must be covered with one foot of clean soil. There is no subsurface excavation standard for arsenic, however, the Explanation of Significant Differences (ESD) established a treatment standard of 100,000 µg/kg total arsenic on treated soils to minimize the potential for contamination of groundwater. Treated soils with total arsenic concentrations in excess of 100,000 µg/kg had to be disposed of offsite.

**Table 4-2. Precision Data - Soil Samples**

**Field Duplicate Data**

Analyte	Number of Samples			Precision Result (a)	
	Total	Comparable (b)	> Goal	Average	Goal
a-chlordane	56	54	18	34.3	< 35
g-chlordane	56	56	14	26.3	< 35
Heptachlor	56	34	12	37.2	< 35
Pentachlorophenol	55	7	0	13.6	< 35

**Field Sample MS/MSD**

Analyte	Number of Samples			Precision Result (a)	
	Total	Comparable (b)	> Goal	Average	Goal
a-chlordane	28	5	0	11.4	< 35
g-chlordane	28	4	0	12.8	< 35
Heptachlor	28	10	1	12.5	< 35
Pentachlorophenol	28	22	0	6.2	< 35

**Lab Blank MS/MSD**

Analyte	Number of Samples			Precision Result (a)	
	Total	Comparable (b)	> Goal	Average	Goal
a-chlordane	43	43	0	4.8	< 35
g-chlordane	43	43	0	5.0	< 35
Heptachlor	43	43	0	5.0	< 35
Pentachlorophenol	30	30	1	8.8	< 35

**Notes:**

a) Values for pesticide analyses are Relative Percent Differences calculated as follows:

$$RPD = \frac{(\text{Measurement \#1} - \text{Measurement \#2}) \times 100}{\text{Avg of Measurements \#1 and \#2}}$$

b) Comparable means that results for both the original sample and the duplicate were detectable and therefore comparable for evaluating precision. Reasons for sample results not being comparable include nondetects in field samples or diluting out spike compounds in field sample MS/MSD's.

**Table 4-3. Blank Data - Soil Samples**

**Method Blanks**

<b>Analyte</b>	<b>Number of Blanks</b>	<b>Number of Detects</b>
a-chlordane	181	0
g-chlordane	181	0
Heptachlor	181	0
Pentachlorophenol	174	0

**Equipment Blanks (a)**

<b>Analyte</b>	<b>Number of Blanks</b>	<b>Number of Detects</b>
a-chlordane	27	0
g-chlordane	27	0
Heptachlor	27	0
Pentachlorophenol	27	0

**Notes:**

a) Rinsate of field sampling equipment.

Table 4-4. Accuracy Data - Soil Samples

Surrogate Recoveries

Analyte	Number of Samples			Recoveries (%)	
	Total	Measurable (a)	> Goal	Average	Goal
<b>Untreated Soils</b>					
TCMX (b)	498	189	5	83.9	50 - 150
DCB (c)	498	189	3	79	50 - 150
Phenol-d6	490	428	3	74.8	50 - 150
2-Fluorophenol	490	428	7	70.5	50 - 150
2,4,6-Tribromophenol	490	428	51	67.1	50 - 150
<b>Treated Soils</b>					
TCMX	92	77	0	85.4	50 - 150
DCB	92	77	1	78.6	50 - 150
Phenol-d6	96	86	0	79.2	50 - 150
2-Fluorophenol	96	86	2	74.3	50 - 150
2,4,6-Tribromophenol	96	86	3	79.2	50 - 150
<b>Equipment Blanks (rinsates)</b>					
TCMX	27	27	2	69.0	50 - 150
DCB	27	27	0	81.0	50 - 150
Phenol-d6	27	27	12	55.0	50 - 150
2-Fluorophenol	27	27	11	54.0	50 - 150
2,4,6-Tribromophenol	27	27	2	71.0	50 - 150

Field Sample Matrix Spike Recoveries

Analyte	Number of Samples			Recoveries (%)	
	Total	Measurable (a)	> Goal	Average	Goal
a-chlordane	46	10	0	91.7	50 - 150
g-chlordane	46	8	0	81.1	50 - 150
Heptachlor	46	20	3	95.4	50 - 150
Pentachlorophenol	46	44	1	87.1	50 - 150

Lab Blank Matrix Spike Recoveries

Analyte	Number of Samples			Recoveries (%)	
	Total	Measurable (a)	> Goal	Average	Goal
a-chlordane	46	46	0	91.4	50 - 150
g-chlordane	46	44	0	100	50 - 150
Heptachlor	46	46	0	85	50 - 150
Pentachlorophenol	60	60	1	78.5	50 - 150

Notes:

- a) Measurable means that the magnitude of any extract dilution was not sufficient to render surrogate recovery unmeasurable.
- b) TCMX stands for 2,4,5,6 tetrachloro-m-xylene
- c) DCB stands for decachlorobiphenyl.

Table 4-5. Summary of Final Confirmation Sample Results

Grid Identification	Sample Number	Final Elevation (ft)	Surface/Subsurface	Onsite/Offsite	Arsenic (mg/kg)	Chlordane (µg/kg)	Heptachlor (µg/kg)	Endrin (µg/kg)	Heptachlor Epoxide (µg/kg)	PCP (µg/kg)	Analytical Data Package ID
<b>EXCAVATION STANDARDS:</b>											
A04/05	SC-083195-A04/05	(b)	Surface	Offsite	7	158	4	4	30	< 300	D95-8344-8
A06/07	SC-090195-A06/07	(b)	Surface	Offsite	3	31	< 3	< 3	< 3	< 300	D95-8374-1
A08/09	SC-090195-A08/09	(b)	Surface	Offsite	4	541	10	6	6	< 300	D95-8374-2
A/B/C10	SC-090195-A/B/C10	(b)	Surface	Offsite	4	17	< 3	< 3	< 3	< 300	D95-8374-3
B05	DC-090895-B05-0	273.52	Subsurface	Offsite	NA	88	12	3	12	< 300	D95-8646-5
B06	SC-090195-B06	(b)	Surface	Offsite	2	7	< 3	< 3	< 3	< 300	D95-8374-4
B07	DC-090895-B07-0	272.09	Subsurface	Offsite	NA	102	< 15	< 15	< 15	< 300	D95-8646-1
B08	SC-090195-B08	(b)	Surface	Offsite	4	61	1	< 3	< 3	< 300	D95-8374-6
B09	SC-090195-B09	(b)	Surface	Offsite	3	15	< 3	< 3	< 3	< 300	D95-8374-7
B/C04	DC-092895-B/C04-2 (c)	264.85	Subsurface	Offsite	NA	6,640	116	47	4	< 300	D95-9474-1
C05	SC-080395-C05	(b)	Surface	Offsite	17	378	< 30	81	27	< 300	D95-7183-19
C06	DC-090895-C06-0	272.36	Subsurface	Offsite	NA	< 3	< 3	< 3	< 3	< 300	D95-8646-2
C07	DC-092895-C07-4	264.41	Subsurface	Offsite	NA	2,660	407	54	60	< 300	D95-9474-3
C08	DC-092895-C08-3	266.2	Subsurface	Offsite	NA	3,030	691	98	150	< 300	D95-9474-5
C09	SC-090195-C09	(b)	Surface	Offsite	3	233	< 15	< 15	< 15	< 300	D95-8374-8
C/D04	DC-092695-C/D04-2 (c) (d)	263.1	Subsurface	Offsite	NA	79,000	1,075	507	159	< 300	D95-9324-5
C/D05	DC-091295-C/D05-0	267.91	Subsurface	Offsite	NA	389	21	6	2	< 300	D95-8759-4
D05	SC-081195-D05	(b)	Surface	Offsite	11	70	1	< 3	< 3	< 300	D95-7511-6
D06	DC-092695-D06-3	267.82	Subsurface	Offsite	NA	1,080	151	< 15	< 15	< 300	D95-9325-7
D07	DC-100595-D07-6 (g)	262	Subsurface	Offsite	NA	17,200	2,170	138	107	< 300	D95-9753-1
D08	DC-091195-D08-1	271.21	Subsurface	Offsite	NA	460	37	< 15	< 15	< 300	D95-8724-4
D09	SC-080395-D09	(b)	Surface	Offsite	4	100	2	< 3	< 3	< 510	D95-7183-16
D10	SC-080395-D10	(b)	Surface	Offsite	5	935	< 75	< 75	< 75	< 300	D95-7183-15
D11	SC-090195-D11	(b)	Surface	Offsite	2	5	< 3	< 3	< 3	< 300	D95-8374-9
D12	SC-090195-D12	(b)	Surface	Offsite	2	28	< 3	< 3	< 3	< 300	D95-8374-10
D13	SC-090195-D13	(b)	Surface	Offsite	3	454	< 30	< 30	15	< 300	D95-8374-11
D14	SC-090195-D14	(b)	Surface	Offsite	2	170	< 30	< 30	17	< 300	D95-8374-12
E04	DC-102595-E04-3	266	Subsurface	Offsite	NA	470	53	8	1	< 300	D95-10546-4
E05	DC-100595-E05-1	267.93	Subsurface	Offsite	NA	82	33	1	< 3	< 300	D95-9753-2
E06	DC-101195-E06-2	268.03	Subsurface	Offsite	NA	234	40	8	8	< 300	D95-9994-2
E07	DC-020695-E07-8 (d) (g)	257.77	Subsurface	Offsite	NA	2,275	253	49	41	< 300	D96-1286-1
E08	DC-020895-E08-5	259.66	Subsurface	Offsite	NA	1,180	321	83	20	< 300	D96-1278-1
E09	DC-102495-E09-0	271.00	Subsurface	Offsite	NA	2,890	< 150	< 150	< 150	< 300	D95-10546-1
E10/11	DC-091195-E11/10-0	272.03	Subsurface	Offsite	NA	2,560	73	< 60	40	< 300	D95-8724-5
E12	DC-091195-E12-0	271.81	Subsurface	Offsite	NA	411	10	< 30	< 30	< 300	D95-8724-2
E13	SC-090195-E13	(b)	Surface	Offsite	2	756	73	< 60	25	< 300	D95-8374-14
E14	SC-090195-E14	(b)	Surface	Offsite	4	14	< 3	< 3	< 3	< 300	D95-8374-15
F04	DC-101195-F04-1	270.21	Subsurface	Offsite	NA	764	147	22	4	< 300	D95-9994-1
F05	DC-100595-F05-0 (d)	268.08	Subsurface	Offsite	NA	444	440	6	< 15	< 300	D95-8753-4
F06	DC-101895-F06-2	265.05	Subsurface	Offsite	NA	196	194	6	1	< 300	D95-10289-1

Table 4-5. Summary of Final Confirmation Sample Results

SCL 5.04.1001 (Rev 1/97)

Grid Identification	Sample Number	Final Elevation (ft)	Surface/ Subsurface	Onsite/ Offsite	Arsenic (mg/kg)	Chlordane (µg/kg)	Heptachlor (µg/kg)	Endrin (µg/kg)	Heptachlor Epoxide (µg/kg)	PCP (µg/kg)	Analytical Data Package ID
<b>EXCAVATION STANDARDS:</b>											
F07	DC-020696-F07-7 (g)	257.73	Subsurface	Offsite	NA	6.710	934	< 150	123	< 300	D96-1286-3
F08	DC-102495-F08-0	262.37	Surface	Offsite	25	10,000	3,000	2,700	2,000	635	D95-10546-2
F09/F10	DC-110495-F09/10-1	271.17	Surface	Offsite	25	1,000	300	2,700	200	635	D95-11063-1
F10/F11	DC-100495-F10/11-0 (d)	272.2	Subsurface	Offsite	NA	160	3	5	< 3	< 300	D95-9689-5
F12	SC-083095-F12 (b)		Surface	Offsite	3	790	< 15	< 15	< 15	< 300	D95-8312-7
F13	DC-091195-F13-0	271.8	Subsurface	Offsite	NA	425	75	25	< 30	< 300	D95-8724-1
F14	SC-082195-F14 (b)		Surface	Offsite	38 (e)	247	< 60	< 60	< 60	< 300	D95-7878-3
F16	SC-082195-F16 (b)		Surface	Offsite	6	803	< 60	< 60	< 60	< 300	D95-7878-2
F17	DC-092695-F17-0	271.44	Subsurface	Offsite	NA	549	12	14	21	< 300	D95-9325-2
F18	SC-081495-F18 (b)		Surface	Offsite	5	2,580	< 150	< 150	95	< 300	D95-7581-1
F19	SC-081495-F19 (b)		Surface	Offsite	3	217	10	26	14	< 300	D95-7581-2
G04	DC-011696-G04-6 (c)	258	Subsurface	Offsite	NA	138	332	15	< 15	< 300	D96-524-3
G05	DC-101095-G05-0	267.76	Subsurface	Offsite	NA	181	91	5	< 3	< 300	D95-9921-4
G06	DC-101795-G06-0	266.97	Subsurface	Offsite	NA	572	354	17	2	< 300	D95-10193-5
G07	DC-020196-G07-0	264.44	Subsurface	Offsite	NA	2,620	563	192	40	< 300	D96-1090-2
G08	DC-020196-G08-1	262.88	Subsurface	Offsite	NA	1,090	413	158	16	< 300	D96-1090-3
G09	DC-032196-G09-2	262	Subsurface	Offsite	NA	387	97	103	6	< 300	D96-2936-2
G10	SC-080395-G10 (b)		Surface	Offsite	2	394	< 300	< 300	< 300	< 300	D95-7183-11
G10/H10/H10	DC-030196-G10/H10/H10-0	266	Subsurface	Onsite	NA	34	9	9	< 3	< 300	D95-2167-1
G11	SC-083095-G11 (b)		Surface	Offsite	2	106	< 15	< 15	< 15	< 300	D95-8312-6
G12	SC-080395-G12 (b)		Surface	Offsite	4	719	58	60	< 60	< 300	D95-7183-8
G13	DC-090695-G13-1 (d)	270.35	Subsurface	Offsite	NA	161	< 15	27	< 15	< 300	D95-8502-5
G14	DC-082295-G14-0	270.98	Subsurface	Offsite	NA	487	< 60	289	< 60	< 300	D95-7901-9
G15	SC-080395-G15 (b)		Surface	Offsite	22	571	< 150	< 150	< 150	< 300	D95-7183-4
G16	DC-082295-G16-0	269.94	Subsurface	Offsite	NA	539	< 30	19	< 30	< 300	D95-7901-7
G17	DC-082595-G17-0 (d)	270.18	Subsurface	Offsite	NA	510	91	23	21	< 300	D95-8084-1
G18	DC-083195-G18-1	269.07	Subsurface	Offsite	NA	70	16	2	< 3	< 300	D95-8344-13
G19	DC-081795-G19-0	270.98	Subsurface	Offsite	NA	558	53	26	53	< 300	D95-7783-1
G20	SC-081495-G20 (b)		Surface	Offsite	3	323	< 30	22	< 30	< 300	D95-7581-3
H04	DC-101895-H04-1	268	Subsurface	Offsite	NA	540	525	28	< 3	< 300	D95-10289-2
H05	DC-102595-H05-1	264.5	Subsurface	Offsite	NA	1,510	2,090	64	< 30	297	D95-10546-5
H06	DC-020896-H06-1	262.85	Subsurface	Onsite	NA	389	438	21	< 30	< 300	D96-1286-4
H07	DC-021696-H07-0	262.9	Subsurface	Onsite	NA	3,210	5,180	521	< 300	574	D96-1611-5
H08	DC-032196-H08-3 (d) (g)	257	Subsurface	Onsite	NA	4,680	1,700	1,318	87	< 300	D96-2939-5
H09	DC-0322696-H09-4 (f) (g)	257	Subsurface	Onsite	NA	11,900	4,270	5,660	185	< 300	D96-3126-11
H10/H10/H11	DC-110495-H10/H10/H11-3 (b)	267.5	Subsurface	Onsite	NA	16	2	2	< 3	< 300	D95-11063-2
H11	SC-080395-H11 (b)		Surface	Onsite	10	3,010	< 150	83	< 150	< 300	D95-7183-9
H12	DC-092795-H12-1	269.27	Subsurface	Onsite	NA	241	132	32	1	< 300	D95-9437-1
H13	DC-090695-H13-1	267.58	Subsurface	Onsite	NA	452	152	28	< 30	< 300	D95-8502-4
H14	DC-082295-H14-0	269.55	Subsurface	Onsite	NA	775	124	35	< 60	< 300	D95-7901-2



Table 4-5. Summary of Final Confirmation Sample Results

SOE 52.01 WK4 (Rev 1/97)

Arlington Blending and Packaging Site

Grid Identification	Sample Number	Final Elevation (ft)	Surface/ Subsurface	Onsite/ Offsite	Arsenic (mg/kg)	Chlordane (µg/kg)	(a) Heptachlor (µg/kg)	Endrin (µg/kg)	(a) Heptachlor Epoxide (µg/kg)	PCP (µg/kg)	Analytical Data Package ID
<b>EXCAVATION STANDARDS:</b>											
H15	DC-092195-H15-3	264.32	Surface	Onsite	25	10,000	3,000	2,700	2,000	635	D95-9190-1
H16	DC-081895-H16-0	270.27	Surface	Offsite	25	1,000	300	2,700	200	635	D95-7798-2
H17	DC-090695-H17-1	268.37	Subsurface	Onsite	NA	622	177	37	< 30	< 300	D95-8502-3
H18	DC-083195-H18-1	268.17	Subsurface	Onsite	NA	652	225	< 60	< 60	< 300	D95-8344-12
H19	DC-083195-H19-1 (d)	268.39	Subsurface	Onsite	NA	597	14	< 15	8	< 300	D95-8344-10
H20	DC-083195-H20-1	268.39	Subsurface	Onsite	NA	1,120	566	< 60	< 60	< 300	D95-8344-9
I04	DC-021696-I04-4 (c)	263	Subsurface	Offsite	NA	34,400	10,800	749	575	707	D96-1611-1
I05	DC-031396-I05-5	257	Subsurface	Offsite	NA	1,440	2,260	60	< 60	198	D96-2629-2
I06	DC-021696-I06-0	265.08	Subsurface	Onsite	NA	1,220	1,340	< 150	< 150	467	D96-1611-4
I07	DC-031396-I07-4 (g)	257	Subsurface	Onsite	NA	412	463	94	< 30	1,200	D96-2629-1
I08	DC-032996-I08-4 (g)	255	Subsurface	Onsite	NA	9,790	4,450	1,690	153	< 300	D96-3281-1
I09	DC-032196-I09-4 (f) (g)	257	Subsurface	Onsite	NA	7,590	1,630	1,660	129	< 300	D96-2939-2
I11	DC-101795-I11-0	267.05	Subsurface	Onsite	NA	92	6	6	< 3	< 300	D95-10193-1
I12	DC-103195-I12-1	268.5	Subsurface	Onsite	NA	142	24	35	< 6	< 300	D95-10728-3
I13	SC-080295-I13	(b)	Surface	Onsite	5	1,700	566	< 60	50	< 300	D95-7156-3
I14	SC-080295-I14	(b)	Surface	Onsite	5	1,660	1,340	131	< 60	< 300	D95-7156-4
I15	DC-081995-I15-0	273.45	Subsurface	Onsite	NA	930	608	31	< 150	< 300	D95-7836-6
I16	DC-081895-I16-0	271.28	Subsurface	Onsite	NA	136	27	< 15	< 15	< 300	D95-7798-1
I17	DC-082595-I17-0	270.46	Subsurface	Onsite	NA	308	21	< 30	< 30	< 300	D95-8084-6
I18	DC-081795-I18-0	270.53	Subsurface	Onsite	NA	2,520	20	14	18	< 300	D95-7783-10
I19	DC-081695-I19-0	270.65	Subsurface	Onsite	NA	1,460	514	16	< 30	< 300	D95-7683-7
I20	DC-062495-I20-1	269.66	Subsurface	Onsite	NA	1,120	104	< 30	< 30	< 300	D95-8008-1
J01	SC-081795-J01	(b)	Surface	Offsite	4	10	< 3	< 3	< 3	< 300	D95-7783-3
J02	DC-112195-J02-0	271.99	Subsurface	Offsite	NA	31	2	2	5	< 300	D95-11379-1
J04	DC-022196-J04-4 (c) (d)	263	Subsurface	Offsite	NA	11,350	34,300	473	103	1,285	D96-1873-3
J05	DC-020896-J05-0	264.5	Subsurface	Offsite	NA	1,830	762	58	28	97	D96-1286-5
J06	DC-040396-J06-0	257	Subsurface	Onsite	NA	24	8	5	< 3	468	D96-3494-1
J07	DC-040996-J07-3 (g)	256	Subsurface	Onsite	NA	1,030	328	246	11	2,000	D96-3711-2
J08	DC-040996-J08-2	262	Subsurface	Onsite	NA	16	13	2	< 3	< 300	D96-3711-3
J09	DC-032996-J09-0	262	Subsurface	Onsite	NA	2,320	2,220	171	22	258	D96-3281-2
J10	DC-041096-J10-0	267	Subsurface	Onsite	NA	146	83	4	2	< 300	D96-3751-3
J11	DC-110495-J11-1	269	Subsurface	Onsite	NA	2,330	1,000	315	< 60	< 300	D95-11063-3
J12	DC-103195-J12-1	261	Subsurface	Onsite	NA	< 3	< 3	< 3	< 3	< 300	D95-10728-4
J13	DC-081995-J13-0	272.8	Subsurface	Onsite	NA	156	36	119	37	< 300	D95-7798-7
J14	SC-081895-J14	(b)	Surface	Onsite	4	1,420	812	63	< 60	< 300	D95-7836-3
J15	SC-081095-J15 (d)	(b)	Surface	Onsite	4	663	< 30	25	< 30	< 300	D95-7449-1
J16	SC-081095-J16	(b)	Surface	Onsite	3	226	< 15	< 15	< 15	< 300	D95-7449-3
J17	DC-082595-J17-0	270.78	Subsurface	Onsite	NA	110	8	2	< 3	< 300	D95-8084-7
J18	DC-081695-J18-0	270.32	Subsurface	Onsite	NA	461	14	< 30	< 30	< 300	D95-7683-8
J19	DC-081695-J19-0	271.57	Subsurface	Onsite	NA	875	15	< 30	< 19	< 300	D95-7683-4

Table 4-5. Summary of Final Confirmation Sample Results

ARLINGTON BLENDING AND PACKAGING SITE

SOIL SAMPLING (PAGE 197)

Grid Identification	Sample Number	Final Elevation (ft)	Surface/Subsurface	Onsite/Offsite	Arsenic (mg/kg)	Chlordane (µg/kg)	Heptachlor (µg/kg)	Endrin (µg/kg)	Heptachlor Epoxide (µg/kg)	PCP (µg/kg)	Analytical Data Package ID
<b>EXCAVATION STANDARDS:</b>											
J20	DC-083095-J20-0 (d)	269 85	Subsurface	Onsite	NA	162	17	11	9	< 300	D95-8312-8
K01	SC-081795-K01	(b)	Surface	Offsite	4	53	< 3	2	18	< 300	D95-7783-4
K02	DC-112195-K02-0	272	Subsurface	Offsite	NA	242	106	60	11	< 300	D95-11379-2
K04	DC-022096-K04-0	270 7	Subsurface	Offsite	NA	211	275	6	< 15	< 300	D96-1873-1
K05	DC-040596-K05-2	260 5	Subsurface	Offsite	NA	1,250	858	41	22	516	D96-3632-1
K06	DC-040196-K06-0	265	Subsurface	Onsite	NA	229	19	6	6	263	D96-3423-1
K06/07L06/07	DC-050996-K06/07L06/07-7 (g)	256	Subsurface	Onsite	NA	3	1	< 3	< 3	2,530	D96-5137-1
K07	DC-050996-K07-8 (d) (g)	256	Subsurface	Onsite	NA	4	1	1	< 3	2,325	D96-5137-2
K08	DC-050996-K08-8 (g)	256	Subsurface	Onsite	NA	< 3	< 3	< 3	< 3	1,470	D96-5137-7
K09	DC-040896-K09-0	268	Subsurface	Onsite	NA	1,540	236	132	< 30	620	D96-3651-8
K10	DC-042496-K10-2	268	Subsurface	Onsite	NA	3,110	1,450	373	42	74	D96-4391-6
K11	DC-042496-K11-2	269	Subsurface	Onsite	NA	709	321	112	< 30	104	D96-4391-5
K12	DC-080795-K12	267 21	Subsurface	Onsite	NA	60	12	6	< 3	< 300	D95-7297-1
K13	DC-080795-K13-0	270 95	Subsurface	Onsite	NA	1,350	174	104	< 150	< 300	D95-7297-2
K14	DC-082995-K14-1	271 5	Subsurface	Onsite	NA	130	< 30	< 30	< 30	< 300	D95-8208-1
K15	SC-081095-K15	(b)	Surface	Onsite	11	5,680	258	< 600	< 600	< 300	D95-7451-2
K16	DC-082195-K16-0 (d)	271 37	Subsurface	Onsite	NA	1,214	< 45	< 45	< 28	< 300	D95-7878-6
K17	DC-083195-K17-0	270 61	Subsurface	Onsite	NA	420	< 3	6	15	< 300	D95-8344-5
K18	DC-083195-K18-0	270 35	Subsurface	Onsite	NA	459	48	24	< 60	< 300	D95-8344-2
K19	DC-083195-K19-0	270 02	Subsurface	Onsite	NA	473	31	20	13	< 300	D95-8344-1
K20	SC-082895-K20	(b)	Surface	Onsite	10	5,730	< 225	265	< 225	< 300	D95-8142-1
L01	SC-081795-L01	(b)	Surface	Offsite	4	20	< 3	< 3	8	< 300	D95-7783-5
L02	DC-112195-L02-0	271 96	Subsurface	Offsite	NA	455	349	243	15	< 300	D95-11379-3
L04	DC-032696-L04-1	268 89	Subsurface	Offsite	NA	1,840	1,740	419	28	< 300	D96-3126-1
L05/06	DC-040996-L05/06-3	268 25	Subsurface	Offsite	NA	2,700	150	58	< 15	< 300	D96-3711-1
L07	DC-050996-L07-5 (g)	256	Subsurface	Onsite	NA	< 3	< 3	< 3	< 3	5,420	D96-5137-4
L08	DC-050996-L08-5 (g)	256	Subsurface	Onsite	NA	< 3	< 3	2	< 3	3,480	D96-5137-1
L09	DC-050996-L09-5 (d) (g)	256	Subsurface	Onsite	NA	23	25	13	< 3	2,125	D96-5137-8
L10	DC-041096-L10-0	271 5	Subsurface	Onsite	NA	108	24	11	< 6	< 300	D96-3751-1
L10/11	DC-041096-L10/11-0	273 5	Subsurface	Onsite	NA	2,950	971	272	< 60	< 300	D96-3751-5
L12	DC-090795-L12-2	268 52	Subsurface	Onsite	NA	< 6	< 6	< 6	< 6	< 900	D95-8563-1
L13	DC-081895-L13-0	272 76	Subsurface	Onsite	NA	140	< 30	< 30	< 30	< 300	D95-7798-6
L14	DC-081895-L14-0	273 03	Subsurface	Onsite	NA	1,368	267	< 60	62	< 300	D95-7798-5
L15	SC-081095-L15	(b)	Surface	Onsite	10	4,630	1,280	478	< 600	< 300	D95-7451-3
L16	DC-083195-L16-0	270 03	Subsurface	Onsite	NA	118	49	32	< 60	< 300	D95-8344-6
L17	SC-082895-L17 (d)	(b)	Surface	Onsite	4	1,495	< 60	23	66	< 300	D95-8142-5
L18	SC-082895-L18	(b)	Surface	Onsite	14	6,810	< 225	84	221	< 300	D95-8142-4
L19	SC-082895-L19	(b)	Surface	Onsite	21	6,310	235	76	< 225	< 300	D95-8142-3
L20	SC-082895-L20	(b)	Surface	Onsite	6	686	44	< 30	63	< 150	D95-8142-2
M01	SC-081795-M01 (d)	(b)	Surface	Offsite	4	28	2	2	7	< 300	D95-7783-6

Table 4-5. Summary of Final Confirmation Sample Results

Grid Identification	Sample Number	Final Elevation (ft)	Surface/Subsurface	Onsite/Offsite	Arsenic (mg/kg)	Chlordane (µg/kg)	(a) Heptachlor (µg/kg)	Endrin (µg/kg)	(e) Heptachlor Epoxide (µg/kg)	PCP (µg/kg)	Analytical Data Package ID
<b>EXCAVATION STANDARDS:</b>											
M05/06	DC-040296-M05/06-2	268	Subsurface	Onsite	NA	103	2	2	< 3	< 300	D96-3437-6
M06/07	DC-050996-M06/07-6 (g)	256	Subsurface	Onsite	NA	2	< 3	< 3	< 3	1,110	D96-5137-11
M08	DC-041696-M08-1	269	Subsurface	Onsite	NA	96	12	15	2	123	D96-4055-3
M09	DC-41696-M09-1	269	Subsurface	Onsite	NA	1	< 3	< 3	< 3	212	D96-4055-12
M10	SC-080195-M10	(b)	Surface	Onsite	121 (e)	8,360	2,110	2,580	< 600	< 300	D95-7105-9
M11	SC-081095-M11	(b) (h)	Surface	Onsite	3	51	< 3	1	< 3	< 300	D95-7449-4
M12	SC-081195-M12	(b)	Surface	Onsite	5	950	105	83	67	< 300	D95-7513-2
M13	DC-082995-M13-1	271.24	Subsurface	Onsite	NA	< 15	< 15	< 15	< 15	< 300	D95-8208-3
M14	SC-081095-M14	(b)	Surface	Onsite	5	2,090	658	192	< 300	< 300	D95-7451-4
M15	DC-082295-M15-0	270.66	Subsurface	Onsite	NA	9	< 6	< 6	< 6	< 300	D95-7901-10
M16	SC-082495-M16 (d)	(b)	Surface	Onsite	7	3,680	467	186	< 150	< 300	D95-8008-3
M17	DC-090895-M17-0	270.95	Subsurface	Onsite	NA	5	< 6	< 6	< 6	< 300	D95-8646-3
M18	SC-083195-M18	(b)	Surface	Onsite	6	1,480	< 30	< 30	101	< 300	D95-8350-3
M19	SC-083195-M19	(b)	Surface	Onsite	5	235	< 30	< 30	26	< 300	D95-8350-2
M20	SC-083195-M20	(b)	Surface	Onsite	5	2,800	394	< 150	< 150	< 300	D95-8350-1
M/N02	DC-112195-M/N02-0	271.01	Subsurface	Offsite	NA	175	73	66	10	< 300	D95-11379-4
M/N04	DC-022396-M/N04	271.12	Subsurface	Offsite	NA	19	2	< 3	< 3	< 300	D96-1873-5
N05	DC-032796-N05-1	272.25	Subsurface	Offsite	NA	61	2	5	< 6	< 300	D96-3169-2
N06	DC-040496-N06-2	271.25	Subsurface	Onsite	NA	80	27	45	< 3	< 300	D96-3587-2
N07	DC-040596-N07-0	271.5	Subsurface	Onsite	NA	1,390	254	195	30	126	D96-3632-2
N08	DC-041696-N08-1 (d)	270.5	Subsurface	Onsite	NA	26	6	3	< 3	< 300	D96-4055-1
N09	DC-040696-N09-0	271.0	Subsurface	Onsite	NA	990	168	297	< 60	< 300	D96-3651-7
N10	DC-091295-N10-0	271.51	Subsurface	Onsite	NA	655	123	27	< 30	< 300	D95-8759-1
N11	DC-091295-N11-0	271.34 (h)	Subsurface	Onsite	NA	26	< 3	< 3	< 3	< 300	D95-8759-2
N12	SC-083095-N12	(b)	Surface	Onsite	5	391	< 60	26	< 60	< 300	D95-8312-1
N13	DC-082995-N13-0	271.88	Subsurface	Onsite	NA	79	30	23	< 30	< 300	D95-8208-4
N14	SC-082995-N14	(b)	Surface	Onsite	5	4,390	305	178	311	< 300	D95-8208-7
N15	SC-082495-N15	(b)	Surface	Onsite	3	177	6	8	< 15	< 300	D95-8008-6
N16	SC-082495-N16	(b)	Surface	Onsite	5	465	13	28	< 15	< 300	D95-8008-5
N17	SC-083195-N17	(b)	Surface	Onsite	7	10,000	< 600	< 600	< 600	< 300	D95-8350-5
N18	SC-083195-N18	(b)	Surface	Onsite	8	7,420	< 300	299	438	< 300	D95-8350-6
N19	SC-083195-N19	(b)	Surface	Onsite	6	885	< 60	60	43	< 300	D95-8350-7
N20	SC-083195-N20 (d)	(b)	Surface	Onsite	7	5,980	524	< 225	< 176	< 300	D95-8350-8
O04	DC-032796-O04-1	271.08	Subsurface	Offsite	NA	1,060	174	32	21	< 300	D96-3196-1
O05	DC-032796-O05-1	272.25	Subsurface	Offsite	NA	40	9	3	2	< 300	D96-3169-3
O06	DC-032796-O06-1	272.25	Subsurface	Onsite	NA	1,280	167	137	24	< 300	D96-3229-1
O07	DC-040496-O07-1	272.25	Subsurface	Onsite	NA	59	14	8	4	< 300	D96-3587-5
O08	SC-080195-O08	(b)	Surface	Onsite	29 (e)	7,840	433	451	< 600	< 300	D95-7105-11
O09	SC-083095-O09	(b)	Surface	Onsite	9	1,230	80	106	< 15	< 300	D95-8312-5
O10	SC-083095-O10	(b)	Surface	Onsite	3	8,380	829	207	< 60	< 300	D95-8312-4

Table 4-5. Summary of Final Confirmation Sample Results

Grid Identification	Sample Number	Final Elevation (ft)	Surface/Subsurface	Onsite/Offsite	Arsenic (mg/kg)	Chlordane (µg/kg)	(a) Heptachlor (µg/kg)	Endrin (µg/kg)	(a) Heptachlor Epoxide (µg/kg)	PCP (µg/kg)	Analytical Data Package ID				
<b>EXCAVATION STANDARDS:</b>															
O11	DC-080795-O11-0	271.02	Subsurface	Onsite	NA	136	26	15	<	<	900	D95-8563-2			
O12	SC-082995-O12	(b)	Surface	Onsite	6	813	54	<	60	<	300	D95-8208-10			
O13	SC-082995-O13	(b)	Surface	Onsite	5	310	50	14	30	<	300	D95-8208-13			
O14	SC-082995-O14	(b)	Surface	Onsite	3	24	<	30	<	300	<	300	D95-8208-8		
O15	SC-082995-O15	(b)	Surface	Onsite	4	5,920	607	<	750	<	300	D95-8208-9			
O16	SC-082995-O16 (d)	(b)	Surface	Onsite	6	2,100	103	<	150	<	300	D95-8208-5			
O17	SC-083195-O17	(b)	Surface	Onsite	3	897	<	60	<	60	<	300	D95-8350-13		
O18	SC-083195-O18	(b)	Surface	Onsite	4	403	<	60	5	<	300	D95-8350-12			
O19	SC-083195-O19	(b)	Surface	Onsite	4	111	<	15	<	15	<	300	D95-8350-11		
O20	SC-083195-O20	(b)	Surface	Onsite	7	87	3	<	3	<	300	D95-8350-10			
P05/06	DC-032696-P05/06-1	273.5	Subsurface	Offsite	NA	2,730	200	64	69	<	300	D96-3126-8			
P07	DC-033196-P07-0	273.25	Subsurface	Offsite	NA	327	32	22	14	<	300	D96-2631-2			
P08/09	DC-030796-P08/09-0	273.25	Subsurface	Offsite	NA	2,420	621	348	67	<	300	D96-2459-7			
P/Q04	DC-030596-P/Q04-0	274.71	Subsurface	Offsite	NA	791	143	30	20	<	150	D96-2291-1			
Q05	DC-040496-Q05-2	272.5	Subsurface	Offsite	NA	313	70	17	11	<	300	D96-3587-1			
Q06	DC-032696-Q06-1	273.5	Subsurface	Offsite	NA	177	8	5	28	<	300	D96-3126-4			
R05	DC-032696-R05-1	273.5	Subsurface	Offsite	NA	2,900	302	171	106	<	300	D96-3126-3			
R06	DC-030596-R06-0	274.5	Subsurface	Offsite	NA	417	27	19	34	<	300	D96-2291-8			
R/S04	DC-030596-R/S04-0	274.77	Subsurface	Offsite	NA	93	12	7	<	6	<	300	D96-2291-5		
S05	DC-030595-S05-0	274.5	Subsurface	Offsite	NA	1,080	83	48	71	<	300	D96-2291-9			
S06	DC-040296-S06-1	273.5	Subsurface	Offsite	NA	1,900	394	370	86	<	300	D96-3437-1			
<b>Averages:</b>										<b>1,888</b>	<b>504</b>	<b>138</b>	<b>62</b>	<b>&lt;</b>	<b>397</b>

Notes:

- (a) The Record of Decision noted that only chlordane, endrin, and pentachlorophenol were of concern for protection of groundwater. Therefore, the subsurface excavation standards for heptachlor and heptachlor epoxide do not apply. This was confirmed by the RPM.
- (b) The site surface elevation varies from approximately 276 ft, near the railroad, to approximately 272 ft at the lowest point on the site.
- (c) These grids could not be excavated further without exceeding the excavation boundaries established by the railroad for structural integrity of the railroad track.
- (d) These concentration values are an average of the sample and its duplicate.
- (e) Grids with surface arsenic concentrations greater than 25 mg/kg were covered with one foot of clean soil.
- (f) This grid included half of the "10" grid in the same column.
- (g) This grid was excavated to the water table or peizometric interface, therefore contamination above clean-up standards was left in place per the Explanation of Significant Differences.
- (h) Additional soils (1 to 3 feet) were excavated from these grids during decontamination and demobilization activities to address cross contamination from soil staging activities in these grids.

NA — Not available.  
 Outlined shaded values indicate results were in excess of the excavation standard.

**Table 4-6. Summary of Railroad Slope Sample Results**

Arlington Blending and Packaging Site							
Grid Identification	Sample Number	Chlordane (µg/kg)	Heptachlor (µg/kg)	Endrin (µg/kg)	Heptachlor Epoxide (µg/kg)	PCP (µg/kg)	Analytical Data Package
<b>Samples on the South Side of the Railroad Tracks</b>							
J/K02	SW-112195-J/K02	5,400	3,880	1,570	< 300	< 300	D95-11379-7
L/M/N02	SW-112195-L/M/N02	14,300	12,100	7,560	< 340	< 300	D95-11379-8
<b>Samples on the North Side of the Railroad Tracks</b>							
E/F04	SW-011696-E/F04	14,100	931	331	< 150	< 300	D96-524-1
G/H04	SW-011696-G/H04	14,000	25,400	860	< 600	< 300	D96-524-2
I/J04	SW-022096-I/J04	301,000	275,000	22,200	< 3,000	< 300	D96-1873-8
K/L04	SW-041196-K/L04 (a)	2,630	2,750	142	69	< 300	D96-3828-1
M/N04	SW-041196-M/N04	398	36	6	< 15	< 300	D96-3828-3
O/P04	SW-041196-O/P04	1,070	111	54	< 30	< 300	D96-3828-4
Q/R/S04	SW-041196-Q/R/S04	240	13	23	9	< 300	D96-3828-5

**Notes:**

(a) These concentration values are an average of the sample result and a duplicate.

Table 5-1. Summary of Performance Test Results - Arlington Blending Site

Parameter	Units	Maximum (a,b) Allowable	Modeled Impact (c)		
			Test Run #1	Test Run #2	Test Run #3
<b>AMBIENT AIR GROUND LEVEL IMPACTS</b>					
Chlordane	µg/m³	0.27	0.00000246	0.00000072	< 0.00000030
Endrin	µg/m³	3	< 0.00000033	< 0.00000033	< 0.00000032
Heptachlor	µg/m³	0.077	< 0.00000022	< 0.00000022	< 0.00000022
Heptachlor Epoxide	µg/m³	0.038	< 0.00000026	< 0.00000027	< 0.00000026
Chlorine	µg/m³	4	0.024	0.024	0.024
HCl	µg/m³	70	0.020	0.021	0.018
Arsenic	µg/m³	0.023	< 0.0000264	< 0.0000269	< 0.00002660
<b>STACK EMISSIONS</b>					
Particulate	gr/dscf	0.08	0.0005	0.0003	0.0003
THC (d)	ppmv	500	16	14	31
SRE (e)	%	> 95	> 99.999875	> 99.999789	> 99.999893

**Notes:**

- a) The "Maximum Allowable" values for parameters under the "Ambient Air Ground Level Impacts" grouping are standards for comparison with modeled results.
- b) The value for SRE is a minimum allowable.
- c) "Modeled Impacts" were determined by applying a dispersion factor to measured stack emissions to generate an estimate of the maximum annual ground level impact due to stack emissions. Values for parameters under the "stack emissions" label are (or are based on) actual stack measurements and were not adjusted by modeling.
- d) The limit for THC was established during the Pre-Test period.
- e) SRE stands for System Removal Efficiency and is calculated as follows:

$$\frac{\{(Total\ Mass\ of\ Pesticides\ in\ Feed\ Soil) - (Total\ Mass\ of\ Pesticides\ Emitted\ from\ Stack)\} \times 100}{Total\ Mass\ of\ Pesticides\ in\ Feed\ Soil} = SRE$$

i.e., Pesticides includes chlordane, heptachlor, endrin and heptachlor epoxide.

Table 5-2. Summary of Operational Data

Parameter	Units	Average Value	Range of Values
Moisture Content (b)	wt%	17	10 - 26
Soil Feed Rate (c)	tons/hr	15	10 - 30
Chamber Vacuum (d)	in. wc	0.15	0.10 - 0.18
Exit Soil Temperature	°F	680	580 - 750
Baghouse Inlet Temperature	°F	380	310 - 400
Stack CO	ppmv	300	100 - 500
Stack THC	ppmv	25	10 - 100

- a) Values for process operating data are from visual inspection of operating logsheets.
- b) Average of all excavation soil samples taken during the remedial action.
- c) Average instantaneous feed based on total tons of soil treated and approximate operational hours from January 1, 1996 to June 4, 1996.
- d) Pressure in the rotary dryer drum.

Table 5-3. Summary of Treated Soil Batch Data

Arlington Blending and Packaging Site

Batch Number	Sample#	Batch Quantity (tons)	Arsenic (mg/kg)	Pesticide Concentration (µg/kg)				Analytical Data Package ID
				Total Chlordane	Heptachlor	Endrin	Heptachlor Epoxide	
<b>Treatment Standard</b>								
			100	3,300	300	608	200	635
1	TS-113095-P01	57.75	54	105	< 3	< 3	< 3	< 300
2	TS-120195-P01	63.74	55	97	< 3	5	< 3	< 300
3	TS-120195-P02	72.59	73	465	< 3	9	17	< 300
4	TS-120295-P01	57.12	58	120	< 3	9	< 3	< 300
5	TS-120495-P01	114.70	42	701	< 15	13	< 15	< 300
6	TS-120595-P01	189.23	51	83	< 3	9	< 3	< 300
7	TS-120595-P02	101.49	59	1,730	< 15	23	< 15	< 300
8	TS-120695-P01	118.44	66	1,070	80	43	16	< 300
9	TS-120795-P01	137.30	90	319	< 3	< 3	< 3	< 300
10	TS-121295-P01	209.25	130	152	3	13	< 3	< 300
11	TS-121495-P01	411.98	22	347	< 3	1	< 3	< 300
12	TS-121995-P01 (a)	146.38	10	435	< 15	< 15	< 15	< 300
13	TS-121995-P02	97.34	9	649	< 15	12	< 15	< 300
14	TS-122095-P01	89.83	13	549	< 15	9	< 15	34
15	TS-122195-P01	257.50	19	343	< 3	9	< 3	< 300
16	TS-010496-P01	600.96	14	335	< 15	17	9	< 300
17	TS-010596-P01	470.44	14	216	< 15	< 15	< 15	< 300
18	TS-010696-P01	558.34	10	241	< 15	9	< 15	< 300
19	TS-010896-P01	513.80	11	485	< 15	14	< 15	< 300
20	TS-010996-P01	598.89	8	508	< 15	15	< 15	< 299
21	TS-011196-P01	600.99	14	181	< 6	8	< 6	< 300
22	TS-011296-P01	605.94	11	269	< 15	< 15	14	< 300
23	TS-011396-P01	612.66	10	191	< 6	7	< 6	< 300



Table 5-3. Summary of Treated Soil Batch Data

Arlington Blending and Packaging Site

Batch Number	Sample#	Batch Quantity (tons)	Arsenic (mg/kg)	Pesticide Concentration (µg/kg)			PCP	Analytical Data Package ID
				Total Chlordane	Heptachlor	Endrin		
<b>Treatment Standard</b>								
			<b>100</b>	<b>3,300</b>	<b>300</b>	<b>608</b>	<b>200</b>	<b>635</b>
24	TS-011596-P01	601.63	11	223	< 6	9	< 6	D96-409-1
25	TS-011696-P01	606.09	8	286	< 6	12	< 6	D96-470-1
26	TS-011796-P01	601.83	10	113	< 15	< 15	< 15	D96-522-1
27	TS-011896-P01	595.89	12	153	< 15	< 15	< 15	D96-577-1
28	TS-012396-P01	614.86	10	585	< 15	13	< 15	D96-716-1
29	TS-012796-P01	620.48	11	499	< 15	< 15	< 15	D96-904-1
30	TS-013096-P01 (a)	587.21	19	436	< 15	27	< 15	D96-989-1
31	TS-020296-P01	604.93	16	368	< 15	11	< 15	D96-1092-1
32	TS-020896	599.36	14	332	< 15	13	12	D96-1280-1
33	TS-021396-P01	595.39	22	343	< 15	5	< 15	D96-1460-1
34	TS-021596-P01	601.13	25	268	< 15	5	< 15	D96-1553-1
35	TS-021796-P01	598.43	17	611	< 15	17	< 15	D96-1622-1
36	TS-022096-P01	589.67	89	364	7	10	< 15	D96-1935-1
37	TS-022296-P01	608.04	10	540	< 30	< 30	24	D96-1871-1
38	TS-022396-P01	610.64	35	1,120	< 60	< 60	< 60	D96-1948-2
39	TS-022696-P01	580.86	41	1,550	< 60	< 60	< 60	D96-1948-1
40	TS-022896-P01	596.22	13	1,030	< 30	< 30	< 30	D96-2062-1
41	TS-022996-P01	602.26	10	2,090	< 60	< 60	< 60	D96-2169-1
42	TS-030496-P01 (b)	604.27	65	7,760	196	238	100	D96-2235-1
43	TS-030696-P01 (a)	576.70	89	3,245	< 150	< 150	< 150	D96-2353-1
44	TS-030796-P01 (c)	608.68	41	3,600	83	< 150	< 150	D96-2457-1
45	TS-031196-P01 (c)	601.98	34	4,650	216	< 150	60	D96-2505-1
46	TS-031296-P01 (c)	598.53	33	4,600	187	179	51	D96-2564-1

Table 5-3. Summary of Treated Soil Batch Data

Batch Number	Sample#	Batch Quantity (tons)	Arsenic (mg/kg)	Pesticide Concentration (µg/kg)				Analytical Data Package ID	
				Total Chlordane	Heptachlor	Endrin	Heptachlor Epoxide		PCP
Treatment Standard			100	3,300	300	608	200	635	
47	TS-031396-P01	594.65	36	445	< 15	< 15	8	< 300	D96-2627-1
48	TS-031496-P01	(b)	44	183	< 15	6	< 15	< 300	D96-2712-1
49	TS-031596-P01 (a)	606.25	24	306	< 15	< 15	< 15	< 300	D96-2785-1
50	TS-031896-C4	609.58	20	542	5	8	< 15	153	D96-2802-1
51	TS-032096-C1	602.40	24	572	6	< 15	10	520	D96-2894-1
52	TS-032296-B52-C2	606.84	19	72	< 15	< 15	< 15	< 300	D96-3012-1
53	TS-032796-B53-C3	616.05	15	110	< 3	4	< 3	101	D96-3165-1
54	TS-032996-B54-C4	594.05	47	630	< 30	< 30	< 30	629	D96-3279-1
55	TS-033196-B55-C5	604.81	25	227	< 6	25	< 6	321	D96-3353-1
56	TS-040296-B56-C1	598.15	39	171	< 6	9	3	504	D96-3433-1
57	TS-040396-B57-C2	601.48	28	88	5	15	2	357	D96-3492-1
58	TS-040496-B58-C3 (d)	596.38	38	131	< 6	7	< 6	961	D96-3556-1
59	TS-040596-B59-C4 (d)	601.97	38	68	< 3	< 3	< 3	889	D96-3607-1
60	TS-040896-B60-C5	599.29	32	129	8	< 15	< 15	615 (e)	D96-3847-1
61	TS-040996-B61-C1	607.16	33	282	< 15	< 15	11	72	D96-3712-1
62	TS-041096-B62-C2	606.96	22	127	< 6	6	< 6	414	D96-3754-1
63	TS-041696-B63-C3	601.21	27	207	< 6	11	< 6	< 300	D96-3754-1
64	TS-041796-B64-C1	613.69	32	118	< 6	< 6	4	118	D96-4053-1
65	TS-041896-B65-C2	600.43	29	94	< 3	2	2	< 300	D96-4167-1
66	TS-041996-B66-C4 (a)	593.38	19	80	< 3	3	3	174	D96-4231-1
67	TS-042596-B67-C5 (a)	595.80	21	81	< 6	4	3	< 300	D96-4438-1
68	TS-042696-B68-C1	600.56	23	50	2	6	2	< 300	D96-4515-1
69	TS-042796-B69-C2	600.67	30	47	< 3	2	2	< 300	D96-4572-1

Table 5-3. Summary of Treated Soil Batch Data

Batch Number	Sample#	Batch Quantity (tons)	Arsenic (mg/kg)	Pesticide Concentration (µg/kg)				Analytical Data Package ID
				Total Chlordane	Heptachlor	Endrin	Heptachlor Epoxide	
Treatment Standard			100	3,300	300	608	200	635
70	TS-042996-B70-C3	596.35	28	52	< 3	2	3	< 300
71	TS-043096-B71-C4	601.94	32	71	< 3	5	2	< 300
72	TS-050296-B72-C5	599.29	33	111	< 3	6	< 3	< 300
73	TS-050396-B73-C1	599.33	19	58	< 3	5	2	< 300
74	TS-050796-B74-C2	599.92	17	25	2	3	1	< 300
75	TS-050996-B75-C3	603.21	9	27	1	3	< 3	< 300
76	TS-051196-B76-C4	606.13	7	11	< 3	< 3	< 3	< 300
77	TS-051396-B77-C5	595.94	16	30	< 3	4	< 3	< 300
78	TS-051596-B78-C1	601.47	31	33	< 3	3	< 3	< 300
79	TS-051896-B79-C2	576.79	15	78	< 3	< 3	1	< 300
80	TS-051796-B80-C3	(d)	35	32	< 3	2	< 3	< 300
81	TS-051896-B81-C4	(d)	31	29	< 3	< 3	< 3	< 300
82	TS-052296-B82-C5	584.95	26	47	< 3	4	< 3	< 300
83	TS-053096-B83-C1	608.30	18	32	< 3	2	1	< 300
84	TS-060496-B84-C2	514.24	13	73	< 3	2	1	< 300
AVERAGE CONCENTRATIONS (b, d):			29	517	< 19	< 20	< 16	< 306

Total Mass Thermally Treated = 41,431

Notes:

- (a) These concentration values are an average of the sample and its duplicate.
- (b) Batch #42 failed for total chlordane and PCP and was retreated as Batch #48. The analytical results for Batch #42 are not included in the averages.
- (c) Batches #44, #45, and #46 were slightly higher than the subsurface standard for chlordane but were approved for backfill by the EPA RPM based on a low average treated soil concentration and being lower than the surface standard of 10,000 µg/kg.
- (d) Batches #58 and #59 failed for PCP and were retreated as batch #80 and #81, respectively. The analytical results for Batches 58 and 59 are not included in the averages.

**Table 5-4. Summary of Estimated Contaminant Removals**

Contaminant	(a) Mass Processed (lb)	(b) Mass Left In Place		(c) Removal (wt %)
		Excavations (lb)	At Railroad (lb)	
Chlordane	1,772	62	85	92.3
Heptachlor	394	16	77	80.9
Endrin	355	4	9	96.5
Heptachlor Epoxide	173	0.7	1.0	99.0
Pentachlorophenol (d)	63	5	(e)	92.7
Total COC's	2,757	88	172	91.4

**Notes:**

- a) Estimated mass of contaminant in soil excavated and thermally treated.
- b) Estimated mass of contaminant remaining in soil not excavated. Values assume that remaining soils are contaminated at the final measured concentration for an additional 2 feet. See Appendix I for a list of assumptions and an example calculation. Values for mass left in place at the railroad track are biased high by sample SW-022096-1/J04 (see Table 4-6).
- c)  $(\text{Mass Processed}) \times 100 / (\text{Mass Processed} + \text{Mass Left in Place})$
- d) Estimates obtained from calculations by Memphis Environmental Center, Inc. (MEC).
- e) Mass left in place calculated by MEC includes pentachlorophenol left at railroad tracks.

Table 6-1. Summary of Off-site Disposal Activities

Material	Hazardous Waste	Date of Disposal	Quantity Disposed (a)	Disposal Mechanism	Disposal Facility	Facility Location
Structural Steel (Bldg H)	NA	August 1995	NA	Recycle	Ben Mogy and Son	Memphis, TN
Insulation/Tin Roof (Bldg H)	NA	August 1995	NA	Subtitle D Landfill	BFI, Inc.	Memphis, TN
Activated Carbon (b)	D018, F003, F005	August 1995	22 drums	Incineration (c)	Chemical Waste Mngmt	Port Arthur, TX
Gasoline Contaminated Water	D001	August 1995	1 drum	Incineration (c)	Chemical Waste Mngmt	Port Arthur, TX
Grease	NA	August 1995	1 drum	Incineration (c)	Chemical Waste Mngmt	Port Arthur, TX
Soil Sampling Debris	D002	August 1995	3 drums	Incineration (c)	Chemical Waste Mngmt	Port Arthur, TX
Miscellaneous Debris (d)	NA	June 1996	123 yd3	Subtitle D Landfill	Excel TSD, Inc.	Memphis, TN
Miscellaneous Debris (d)	NA	June 1996	200 yd3 (~ 63 tons)	Subtitle D Landfill	BFI, Inc.	Memphis, TN
Activated Carbon (e)	NA	August 1996	38 bags (~40 tons)	Regeneration (f)	Westates Carbon	Parker, AZ
Arsenic Contaminated Soil	NA	June 1996	220 yd3 (236.8 tons)	Subtitle C Landfill	Laidlaw	Pinewood, SC

NA - Not Applicable

**Notes:**

- a) Weights were not required for disposal of debris, only volumes. Weights are reported here if available.
- b) Spent carbon from carbon filtration system left on-site from previous site operations.
- c) Wastes were handled by EXCEL TSD of Memphis, Tennessee.
- d) Miscellaneous debris includes PPE, HDPE Liner, and construction debris.
- e) From the carbon beds at the end of the LTTA process.
- f) Contaminants are purged from the carbon using steam and high temperatures and destroyed.

**Table 6-2. Summary of Discharges to the POTW, Arlington Blending Site**

Parameter	Discharge Limit	POTW-01 (µg/l)	POTW-02 (µg/l)	POTW-03 (µg/l)
Sample # (a)		TW-112195	TW-061096	TW-062496
1,1-Dichloroethane	59	< 4.7	< 4.7	< 4.7
1,1-Dichloroethene	60	< 2.8	< 2.8	< 2.8
4-Nitrophenol	50	< 5	< 5	< 5
Arsenic	50	13.8	20	8.9
Benzene	134	< 4.4	< 4.4	< 4.4
BOD	70,000	< 3,000	< 3,000	< 3,000
Chloroform	325	< 1.6	< 1.6	< 1.6
Delta BHC	90	0.353	0.082	0.087
Endrin	180	1.21	0.84	2.67
Ethyl benzene	380	< 5	< 5	< 5
Heptachlor	10	0.497	0.09	0.089
Naphthalene	47	< 5	< 5	< 5
Pentachlorophenol	250	< 5	10.2	2.2
pH	6 - 9	6.2	6.9	8.8
Tetrachloroethene	69	< 4.1	< 4.1	3.43
Toluene	74	< 5	< 5	< 5
Total Chlordane	7.5	3.18	4.1	4.78
TSS	120,000	< 10,000	< 10,000	< 10,000
Xylenes	30	< 5	< 5	< 5

**Notes:**

a) Sample numbers include date of discharge.

**Table 9-1. Ambient Air Action Levels, Arlington Blending Site**

<b>Contaminant</b>	<b>(a) Ambient Air Action Level (µg/m<sup>3</sup>)</b>	<b>(b) OSHA PEL (µg/m<sup>3</sup>)</b>	<b>(c) IDLH (µg/m<sup>3</sup>)</b>
Chlordane	1.65	500	100,000
Heptachlor	1.65	500	35,000
Endrin	3.30	100	2,000
Heptachlor Epoxide	1.65	(d)	(d)
Respirable Dust	5,000	(e)	NA

**Notes:**

- a) The action levels for the organic contaminants of concern were established by adjusting the OSHA PEL's for 24 hour exposure and applying a safety factor of 100 to carcinogenic contaminants and 10 to noncarcinogenic contaminants.
- b) OSHA PEL's are allowable worker exposures where exposure for 8 hours per day, 5 days per week produce no adverse effects.
- c) IDLH stands for "Immediately Dangerous to Life and Health".
- d) No OSHA PEL's or IDLH concentration has been established for heptachlor epoxide. Heptachlor epoxide was assumed to be similar to heptachlor for this project.
- e) The NIOSH standard for respirable dust was 5,000 µg/m<sup>3</sup> at the time the ambient air monitoring plan was written. It has since been revised to 3,000 µg/m<sup>3</sup>.

Table 9-2. Ambient Air Monitoring Results, Arlington Blending Site

Sampling Location	Analyte	Number of Samples			Results (a)		Action Level (AL) (µg/m3)
		Total	Detects	> AL	Average (b) (µg/m3)	Maximum (µg/m3)	
<b>Offsite East</b>							
	Total Chlorodane	275	54	0	0.054	1.18	1.65
	Heptachlor	275	70	0	0.052	1.11	1.65
	Endrin	275	7	0	0.041	0.046	3.3
	Heptachlor Epoxide	275	0	0	< 0.040	< 0.138	1.65
	Respirable Dust	253	55	0	75	1,980	5,000
	Arsenic	8	0	0	< 1	< 1	(c)
<b>Offsite West</b>							
	Total Chlorodane	86	16	3	0.189	3.520	1.65
	Heptachlor	86	16	1	0.135	1.800	1.65
	Endrin	86	3	0	0.079	0.089	3.3
	Heptachlor Epoxide	86	2	0	< 0.090	0.064	1.65
	Respirable Dust	68	14	0	66	420	5,000
	Arsenic	0	0	0	< 1	< 1	(c)
<b>Perimeter East</b>							
	Total Chlorodane	243	124	6	0.266	6.520	1.65
	Heptachlor	243	147	2	0.179	3.340	1.65
	Heptachlor Epoxide	243	10	0	0.039	0.096	3.3
	Endrin	243	50	0	0.039	0.232	1.65
	Respirable Dust	231	52	0	72	650	5,000
	Arsenic	8	0	0	< 1	< 1	(c)
<b>Perimeter North</b>							
	Total Chlorodane	87	56	10	0.551	5.390	1.65
	Heptachlor	87	63	4	0.361	3.290	1.65
	Endrin	87	24	0	0.054	0.269	3.3
	Heptachlor Epoxide	87	11	0	0.059	0.255	1.65
	Respirable Dust	78	29	0	138	3,250	5,000
	Arsenic	1	0	0	< 1	< 1	(c)



Table 9-2. Ambient Air Monitoring Results, Arlington Blending Site

Sampling Location	Analyte	Number of Samples			Results (a)		Action Level (AL) (µg/m3)
		Total	Detects	> AL	Average (b) (µg/m3)	Maximum (µg/m3)	
<b>Perimeter South</b>							
	Total Chlordane	79	33	1	0.131	3.470	1.65
	Heptachlor	79	42	0	0.094	1.540	1.65
	Endrin	79	5	0	0.040	0.205	3.3
	Heptachlor Epoxide	79	0	0	< 0.041	< 0.190	1.65
	Respirable Dust	62	11	0	65	300	5,000
	Arsenic	7	0	0	< 1	< 1	(c)
<b>Perimeter West</b>							
	Total Chlordane	207	76	12	0.299	7.930	1.65
	Heptachlor	207	109	6	0.188	4.230	1.65
	Endrin	207	19	0	0.049	0.338	3.3
	Heptachlor Epoxide	207	5	0	0.050	< 0.772	1.65
	Respirable Dust	202	56	0	64	560	5,000
	Arsenic	2	0	0	< 1	< 1	(c)

**Notes:**

- a) Sample pumps and calibration techniques were upgraded on October 11, 1995. None of the analytical results for samples collected after this upgrade exceeded the action levels.
- b) Nondetects were included in the calculation of the average at 100% of the reported detection limit.
- c) No action level was established for arsenic in the ambient air. Measurements of arsenic were conducted at the request of the Memphis Shelby County Air Board to verify that arsenic was not a contaminant of concern in the air.
- d) Sampling occurred from July 29, 1995 until June 4, 1996. Routine excavation started on August 23, 1995. Treatment of contaminated soil was initiated on November 30, 1995.

**Table 9-3. Precision Data - Ambient Air Monitoring**

**Duplicate Data**

Analyte	Total Duplicates	Duplicates Comparable (b)	Precision Result (a)	
			Average	Goal
a-chlordane	43	14	22.4	< 25 (c)
g-chlordane	43	21	21.9	< 25 (c)
Heptachlor	43	25	16.6	< 25 (c)
Respirable Dust	47	7	96.6	< 143 (d)

**Method Blanks**

Analyte	Number of Blanks	Number of Detects
a-chlordane	100	0
g-chlordane	100	1
Heptachlor	100	1
Respirable Dust	5	0

**Field Blanks**

Analyte	Number of Blanks	Number of Detects
a-chlordane	50	0
g-chlordane	50	0
Heptachlor	49	0
Respirable Dust	37	3

**Notes:**

a) Values for pesticide analyses are Relative Percent Differences calculated as follows:

$$RPD = \frac{(\text{Measurement \#1} - \text{Measurement \#2}) \times 100}{\text{Avg of Measurements \#1 and \#2}}$$

- b) Comparable means that results for both the original sample and the duplicate were detectable and therefore comparable for evaluating precision. Reasons for sample results not being comparable include nondetects in field samples or diluting out spike compounds in field sample MS/MSD's.
- c) If result is < 5 times the detection limit (~ 0.15 µg/m<sup>3</sup>), then RPD goal is < 50 %.
- d) Results for respirable dust are expressed as standard deviation of measurement differences in µg/m<sup>3</sup>. The goal is from the NIOSH 0600 method.

**Table 9-4. Accuracy Data - Ambient Air Monitoring**

**Surrogate Recoveries**

Analyte	Number of Samples			Recoveries (%)	
	Total	Measurable (a)	> Goal	Average	Goal
<b>Air Samples</b>					
TCMX (b)	976	976	16 (c)	96.8	50 - 150
DCB (d)	439	439	2	108.1	50 - 150
<b>Field Blanks</b>					
TCMX	46	46	0	98.8	50 - 150
DCB	24	24	0	106.8	50 - 150
<b>Method Blanks</b>					
TCMX	97	97	1	95.9	50 - 150
DCB	39	39	0	103.4	50 - 150

**Matrix Spike Recoveries**

Analyte	Number of Samples			Recoveries (%)	
	Total	Measurable (a)	> Goal	Average	Goal
a-chlordane	98	98	0	98.7	50 - 150
g-chlordane	98	98	0	106.1	50 - 150
Heptachlor	98	98	1	89.3	50 - 150

**Notes:**

- a) Measurable means that magnitude of any dilution was not sufficient to render surrogate recovery unmeasurable.
- b) TCMX stands for 2,4,5,6 tetrachloro-m-xylene.
- c) Eight of the 16 samples outside of goals were from one sample batch where a cooling system malfunction on the Soxhlet extractor rendering the extract unusable.
- d) DCB stands for decachlorobiphenyl.

SOD FARM

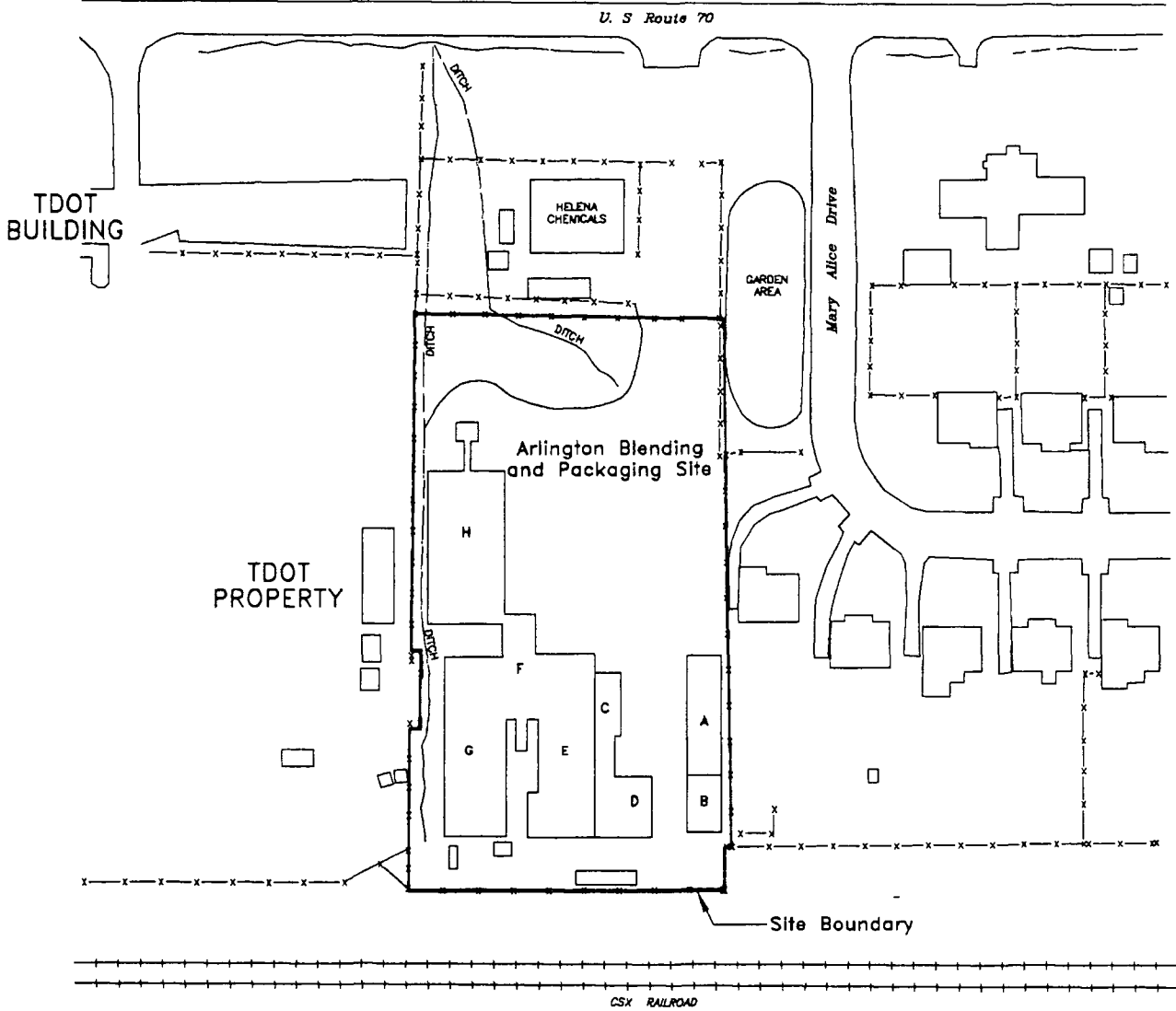


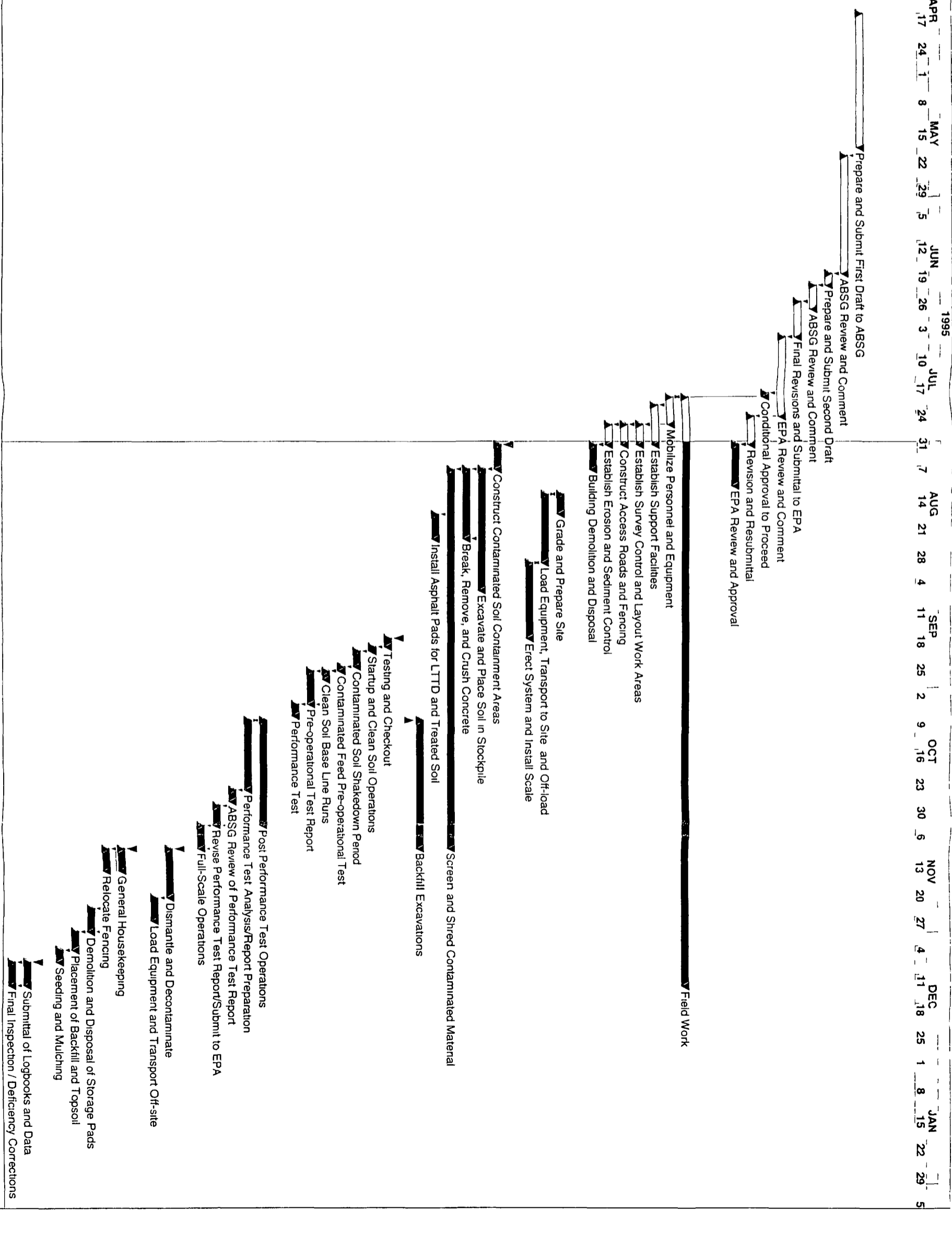
Figure 2-1. General Site Map

Activity	Orig	Early	Early
Description	Dur	Start	Finish

**Planning and Design**

**Remedial Action Work Plan**

Prepare and Submit First Draft to ABSG	25	17APR95	19MAY95
ABSG Review and Comment	10	22MAY95	19JUN95
Prepare and Submit Second Draft	10	20JUN95	22JUN95
ABSG Review and Comment	2	23JUN95	28JUN95
Final Revisions and Submittal to EPA	5	27JUN95	05JUL95
EPA Review and Comment	10	06JUL95	25JUL95
Conditional Approval to Proceed	1	20JUL95	20JUL95
Revision and Resubmittal	5	26JUL95	01AUG95
EPA Review and Approval	8	02AUG95	11AUG95
<b>Site Preparation and Construction</b>			
<b>General Site Mobilization</b>			
Field Work	10*	21JUL95	13DEC95
Mobilize Personnel and Equipment	5	21JUL95	27JUL95
Establish Support Facilities	5	23JUL95	01AUG95
Establish Survey Control and Layout Work Areas	5	28JUL95	01AUG95
Construct Access Roads and Fencing	5	28JUL95	01AUG95
Establish Erosion and Sediment Control	5	28JUL95	01AUG95
Building Demolition and Disposal	5	02AUG95	07AUG95
<b>LTTD Mobilization/Erection</b>			
Grade and Prepare Site	5	14AUG95	18AUG95
Load Equipment, Transport to Site, and Off-load	15	14AUG95	30AUG95
Erect System and Install Scale	15	31AUG95	18SEP95
<b>Excavation and Material Handling</b>			
Construct Contaminated Soil Containment Areas	5	02AUG95	07AUG95
Excavate and Place Soil in Stockpile	25	08AUG95	06SEP95
Break, Remove, and Crush Concrete	15	08AUG95	24AUG95
Screen and Shred Contaminated Material	80*	08AUG95	09NOV95
Install Asphalt Pads for LTTD and Treated Soil	5	19AUG95	24AUG95
Backfill Excavations	28*	09OCT95	09NOV95
<b>LTTD Startup and Performance Testing</b>			
Testing and Checkout	2	19SEP95	20SEP95
Startup and Clean Soil Operations	1	21SEP95	21SEP95
Contaminated Soil Shakedown Period	3	22SEP95	25SEP95
Contaminated Feed Pre-operational Test	1	26SEP95	26SEP95
Clean Soil Base Line Runs	2	27SEP95	28SEP95
Pre-operational Test Report	7	27SEP95	04OCT95
Performance Test	3	05OCT95	07OCT95
<b>Treatment Operations</b>			
Post Performance Test Operations	23*	09OCT95	03NOV95
Performance Test Analysis/Report Preparation	15	09OCT95	25OCT95
ABSG Review of Performance Test Report	3	26OCT95	28OCT95
Revise Performance Test Report/Submit to EPA	5	30OCT95	03NOV95
Full-Scale Operations	5	04NOV95	09NOV95
<b>Equipment Decontamination and Demobilization</b>			
Dismantle and Decontaminate	10	10NOV95	21NOV95
Load Equipment and Transport Off-site	3	22NOV95	27NOV95
<b>Site Restoration</b>			
General Housekeeping	5	10NOV95	15NOV95
Relocate Fencing	5	10NOV95	15NOV95
Demolition and Disposal of Storage Pads	5	25NOV95	30NOV95
Placement of Backfill and Topsoil	3	01DEC95	04DEC95
Seeding and Mulching	3	05DEC95	07DEC95
<b>Project Closeout</b>			
Submittal of Logbooks and Data	5	08DEC95	13DEC95
Final Inspection / Deficiency Corrections	5	08DEC95	13DEC95



ect Start

17APR95  
13DEC95  
01AUG95  
31JUL95

Early Bar  
Progress Bar  
Critical Activity

ARB4

Sheet 1 of 1

Assumes 24 hr/day, 6 days/week and 10,000 tons of soil

Original Project Schedule

Original Project Schedule

Original Project Schedule

Original Project Schedule

Original Project Schedule

Original Project Schedule

Original Project Schedule

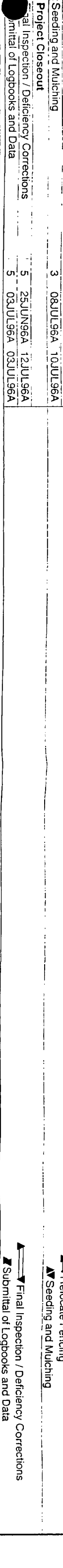
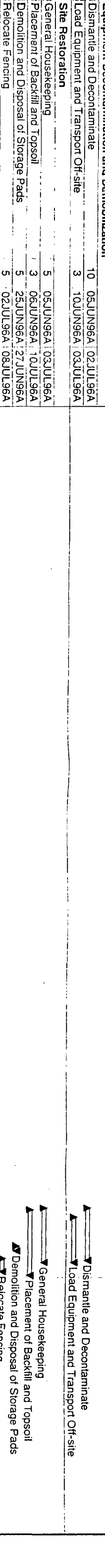
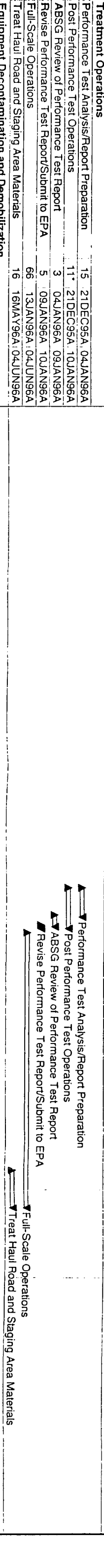
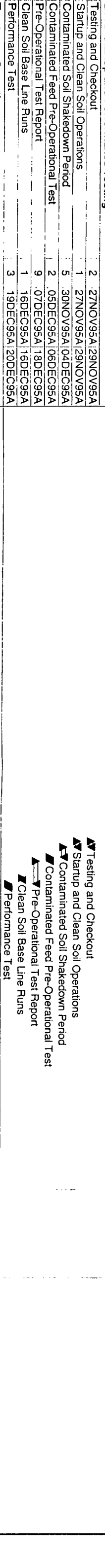
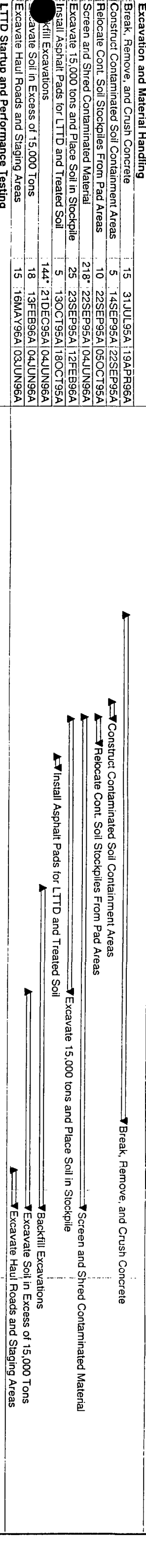
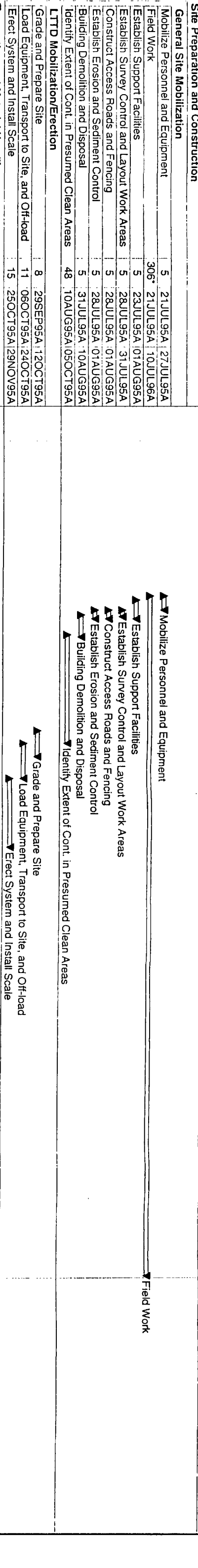
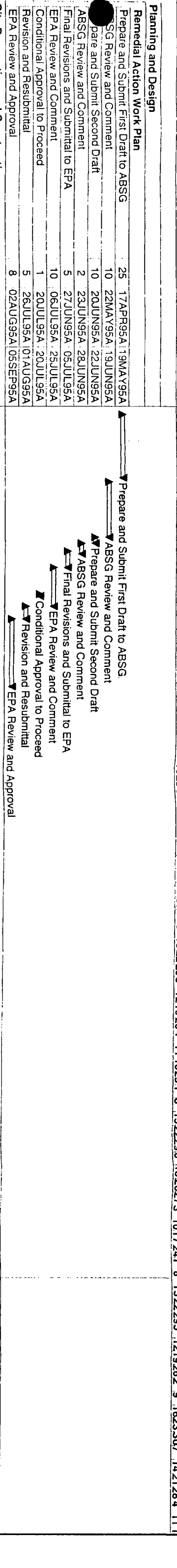
Original Project Schedule

Original Project Schedule

Original Project Schedule

Original Project Schedule

Activity	Description	Days	Start	Early	Finish
Plan and Design					
Remedial Action Work Plan					
Prepare and Submit First Draft to ABSG		25	17APR95A	19MAY95A	
ABSG Review and Comment		10	22MAY95A	19JUN95A	
Prepare and Submit Second Draft		10	20JUN95A	22JUN95A	
ABSG Review and Comment		2	23JUN95A	28JUN95A	
Final Revisions and Submittal to EPA		5	27JUN95A	05JUL95A	
EPA Review and Comment		10	06JUL95A	25JUL95A	
Conditional Approval to Proceed		1	20JUL95A	20JUL95A	
Revision and Resubmittal		5	26JUL95A	01AUG95A	
EPA Review and Approval		8	02AUG95A	05SEP95A	
Site Preparation and Construction					
General Site Mobilization					
Mobilize Personnel and Equipment		5	21JUL95A	27JUL95A	
Field Work		306	21JUL95A	10JUL96A	
Establish Support Facilities		5	23JUL95A	01AUG95A	
Establish Survey Control and Layout Work Areas		5	28JUL95A	31JUL95A	
Construct Access Roads and Fencing		5	28JUL95A	01AUG95A	
Establish Erosion and Sediment Control		5	28JUL95A	01AUG95A	
Building Demolition and Disposal		5	31JUL95A	10AUG95A	
Identify Extent of Cont. in Presumed Clean Areas		48	10AUG95A	05OCT95A	
LTTD Mobilization/Erection					
Grade and Prepare Site		8	29SEP95A	12OCT95A	
Load Equipment, Transport to Site, and Off-load		11	06OCT95A	24OCT95A	
Erect System and Install Scale		15	25OCT95A	29NOV95A	
Excavation and Material Handling					
Break, Remove, and Crush Concrete		15	31JUL95A	19APR96A	
Construct Contaminated Soil Containment Areas		5	14SEP95A	22SEP95A	
Relocate Cont. Soil Stockpiles From Pad Areas		10	22SEP95A	05OCT95A	
Screen and Shred Contaminated Material		218	22SEP95A	04JUN96A	
Excavate 15,000 tons and Place Soil in Stockpile		25	23SEP95A	12FEB96A	
Install Asphalt Pads for LTTD and Treated Soil		5	13OCT95A	18OCT95A	
Backfill Excavations		144	21DEC95A	04JUN96A	
Excavate Soil in Excess of 15,000 Tons		18	13FEB96A	04JUN96A	
Excavate Haul Roads and Staging Areas		15	16MAY96A	03JUL96A	
LTTD Startup and Performance Testing					
Testing and Checkout		2	27NOV95A	29NOV95A	
Startup and Clean Soil Operations		1	27NOV95A	29NOV95A	
Contaminated Soil Shakedown Period		5	30NOV95A	04DEC95A	
Contaminated Feed Pre-Operational Test		2	05DEC95A	06DEC95A	
Pre-Operational Test Report		9	07DEC95A	18DEC95A	
Clean Soil Base Line Runs		1	16DEC95A	16DEC95A	
Performance Test		3	19DEC95A	20DEC95A	
Treatment Operations					
Performance Test Analysis/Report Preparation		15	21DEC95A	04JAN96A	
Post Performance Test Operations		11	21DEC95A	10JAN96A	
ABSG Review of Performance Test Report		3	04JAN96A	09JAN96A	
Revise Performance Test Report/Submit to EPA		5	09JAN96A	10JAN96A	
Full-Scale Operations		66	13JAN96A	04JUN96A	
Treat Haul Road and Staging Area Materials		16	16MAY96A	04JUN96A	
Equipment Decontamination and Demobilization					
Dismantle and Decontaminate		10	05JUN96A	02JUL96A	
Load Equipment and Transport Off-site		3	10JUN96A	03JUL96A	
Site Restoration					
General Housekeeping		5	05JUN96A	03JUL96A	
Placement of Backfill and Topsoil		3	06JUN96A	10JUL96A	
Demolition and Disposal of Storage Pads		5	25JUN96A	27JUN96A	
Relocate Fencing		5	02JUL96A	08JUL96A	
Seeding and Mulching		3	08JUL96A	10JUL96A	
Project Closeout					
Final Inspection / Deficiency Corrections		5	25JUN96A	12JUL96A	
Submittal of Logbooks and Data		5	03JUL96A	03JUL96A	



Project Start: 17APR95  
 Project Finish: 15AUG96  
 Data Date: 12JUL96  
 Plot Date: 11JUL96

ARR8

Early Bar  
 Progress Bar  
 Critical Activity

Arington Blending Site Remediation  
 As-Built Project Schedule  
 41,431 tons of soil

Figure 2-3  
 As-Built (Final) Project Schedule

Sheet 1 of 1

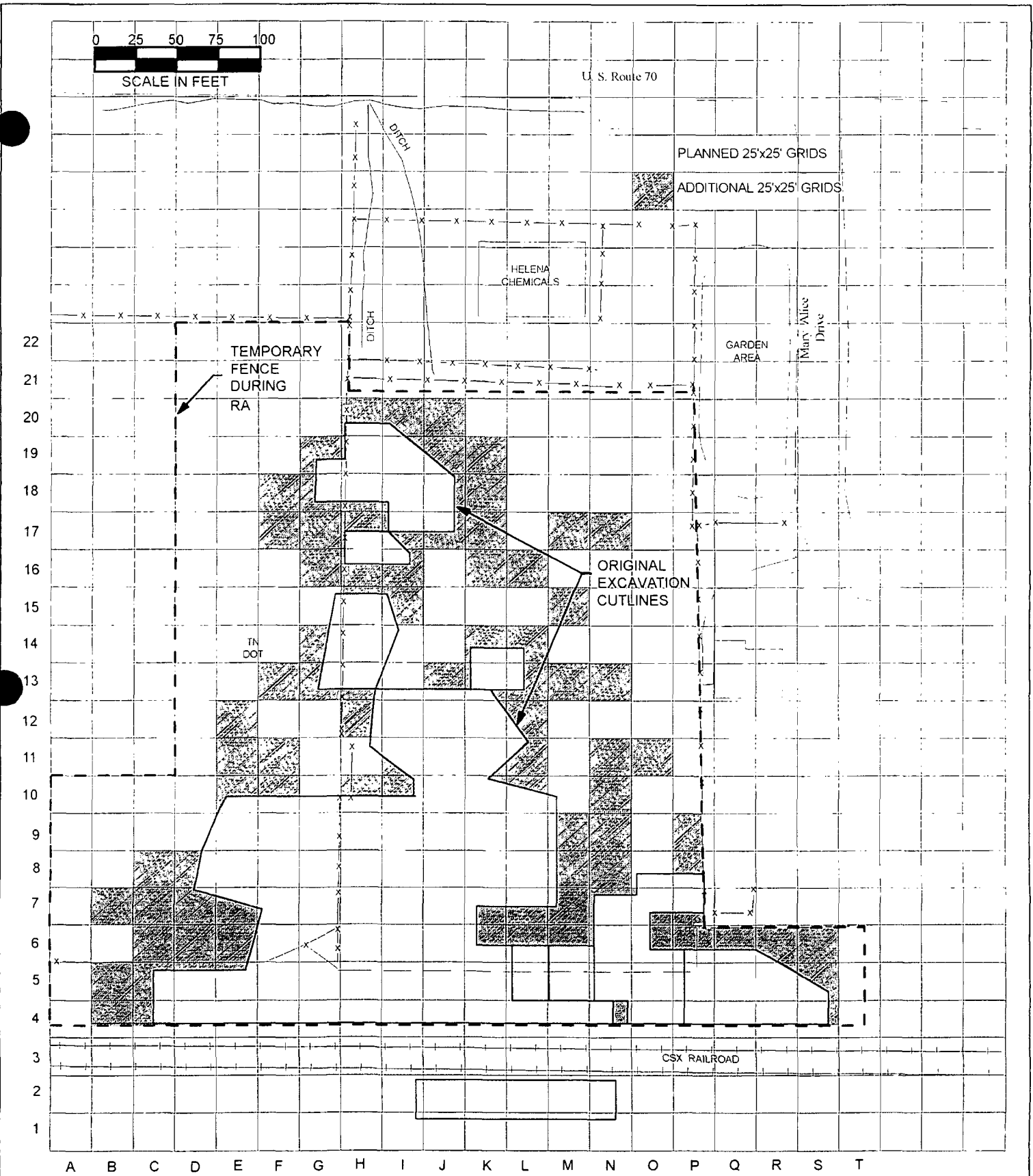


Figure 4 - 1. Lateral Extent of Excavations, Arlington Blending Site



DRN. BY:  
PPL

DATE:  
April 1997

DRW. NAME  
DEP&LAT.PRZ

PROJ. #  
119402

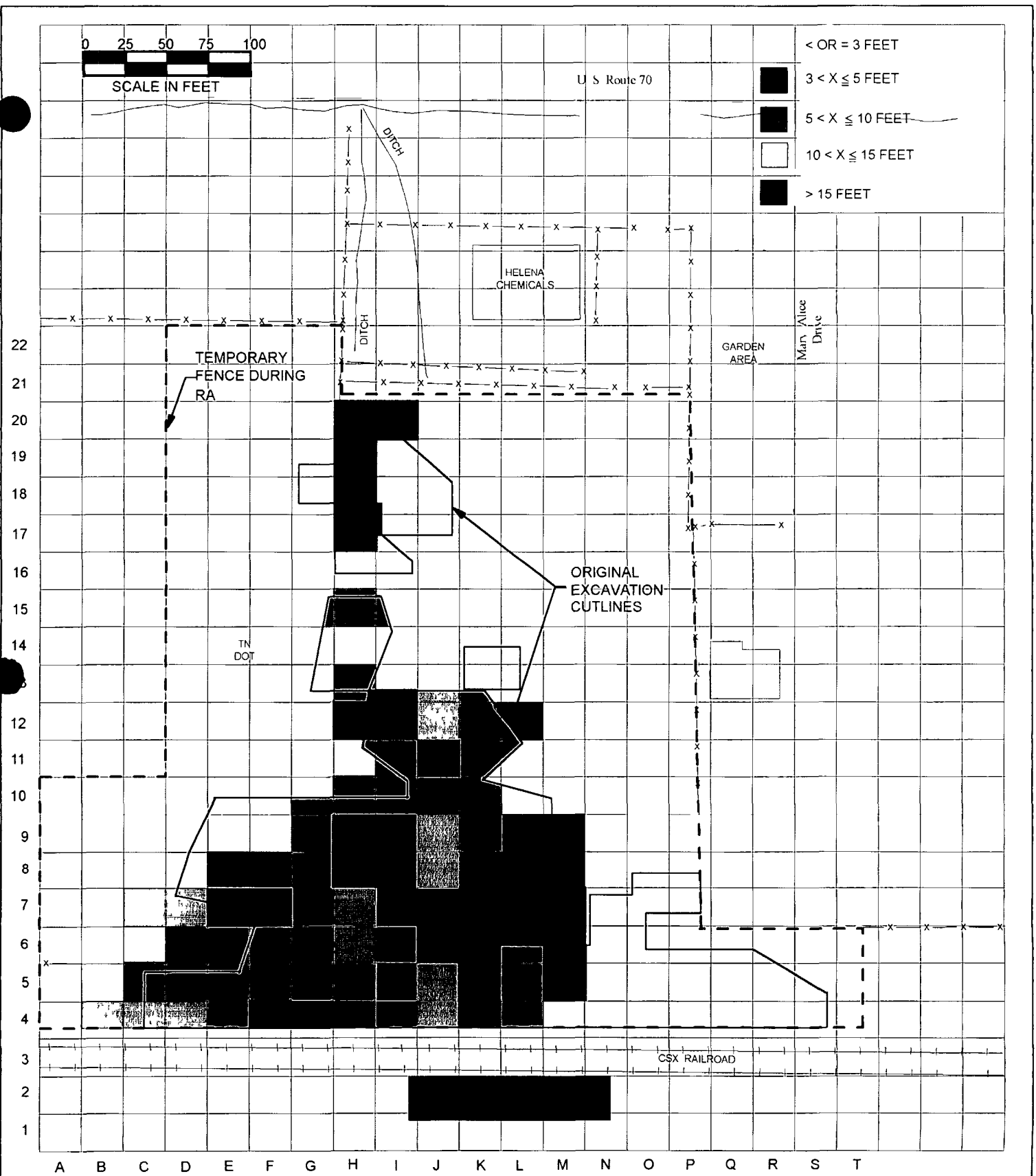


Figure 4 - 2 . Depth of Excavations, Arlington Blending Site



DRN BY	DATE	DRW NAME	PROJ #
PPL	April 1997	DEP&LAT PRZ	119402



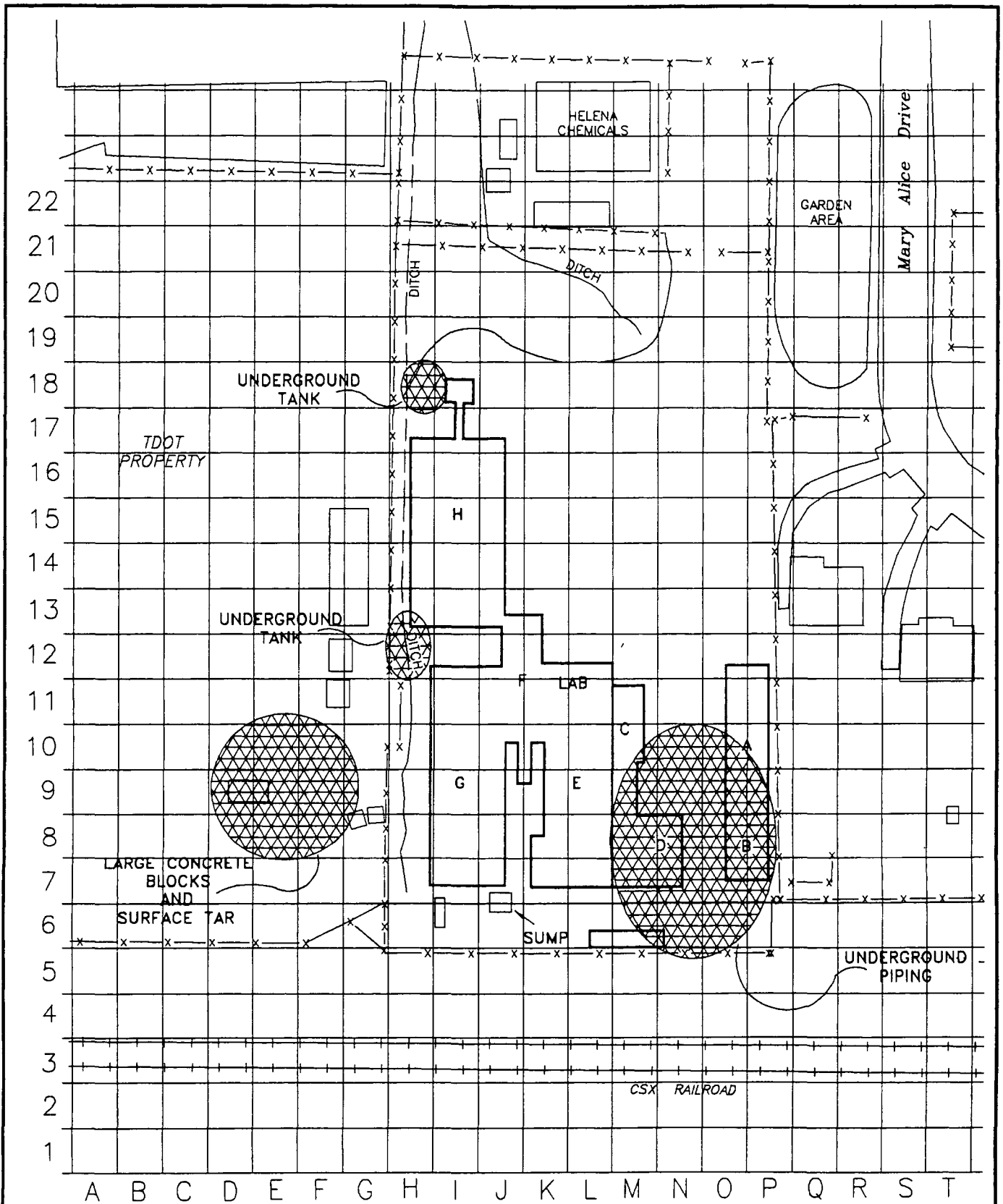
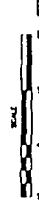


Figure 4-3. General Location of Unexpected Subsurface Features

LEGEND  
 --- SITE PERIMETER FENCE  
 --- MAJOR ROAD  
 --- SOUND CONTROL FENCE

**SAMPLING LOCATION LEGEND**

- OE Off-site East
- OW Off-site West
- PN Perimeter North
- PW Perimeter West
- PS Perimeter South
- PE Perimeter East

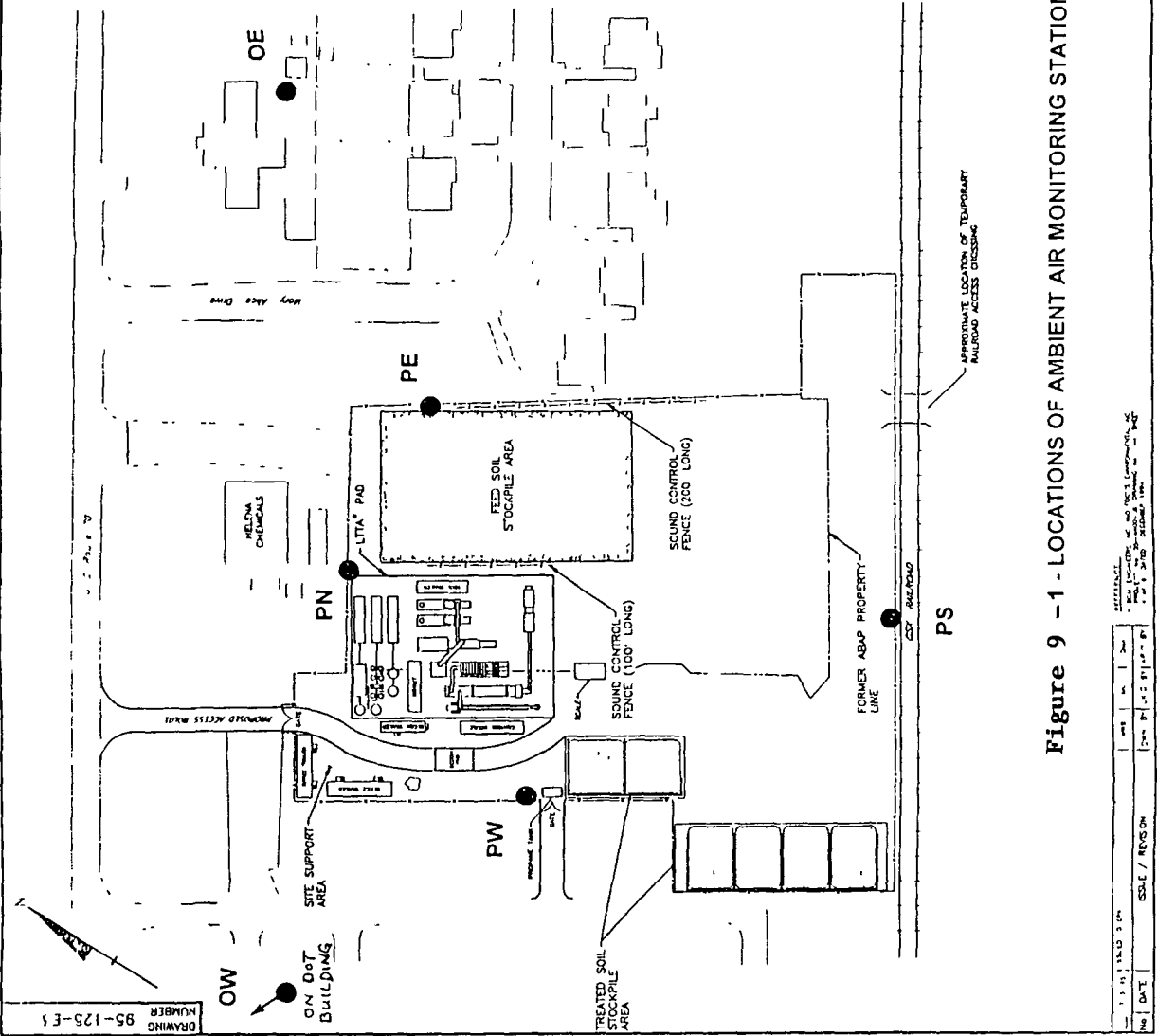


ARLINGTON BLENDING AND PACKAGING SITE  
 ARLINGTON, TENNESSEE

PREPARED FOR

ARLINGTON BLENDING  
 SITE GROUP

DATE	ISSUE / REVISION	DRAWING NUMBER
11-11-81	1	95-125-E



**Figure 9 - 1 - LOCATIONS OF AMBIENT AIR MONITORING STATIONS**

DATE	ISSUE / REVISION	SCALE	AS SHOWN
11-11-81	1	AS SHOWN	AS SHOWN

Remedial Action Report  
 Arlington Blending Site  
 April, 1997

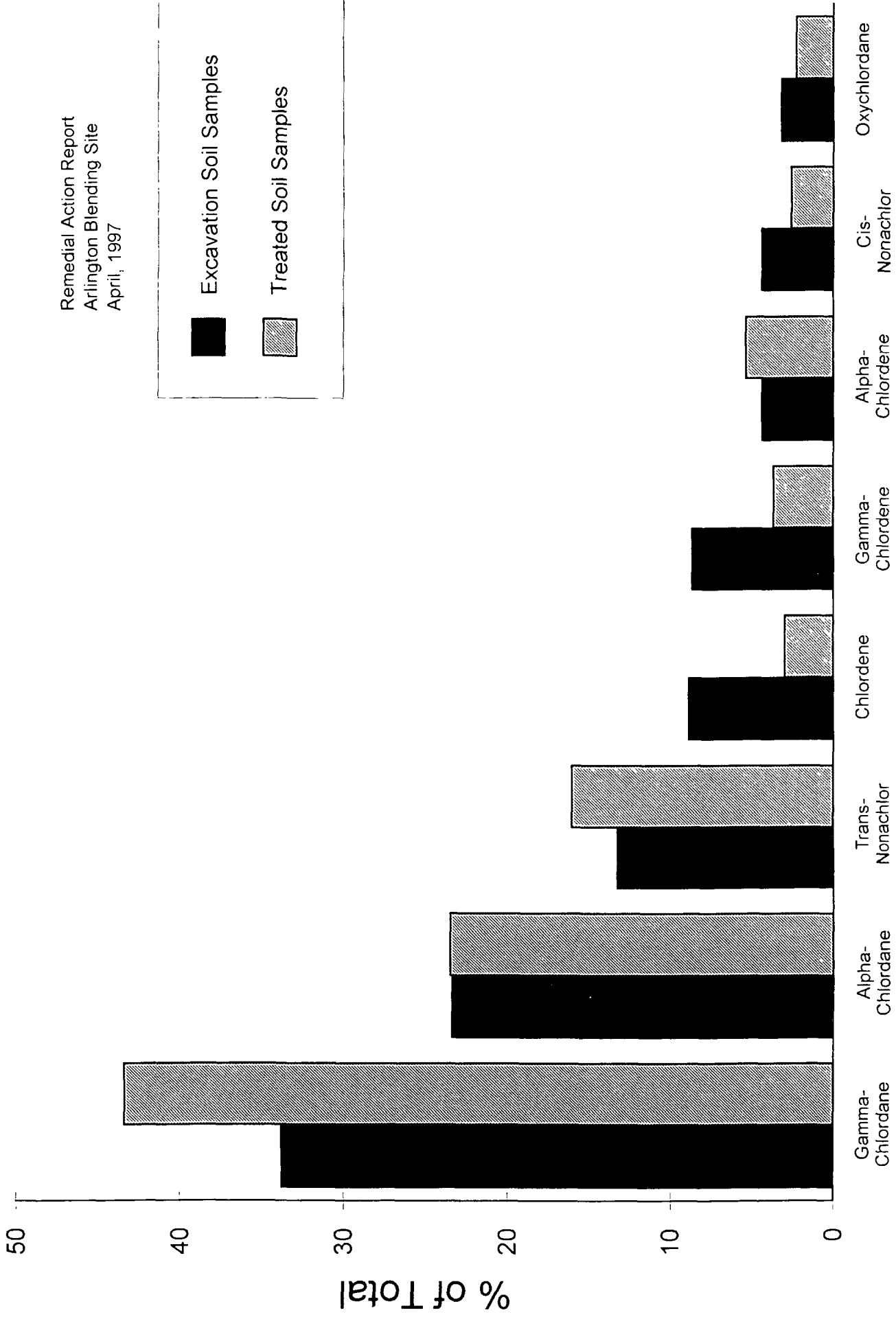
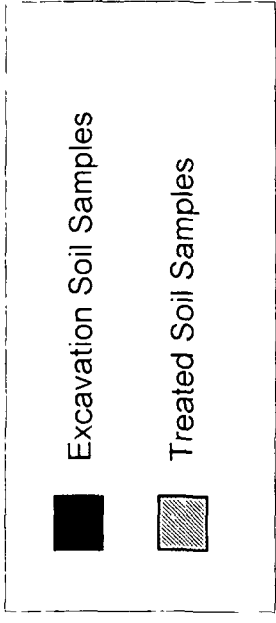


Figure 10-1. Total Chlordane Congener Ratios

# *Field Order #11*

## *Associated Change Order - None*

To: Doug Anderson  
From: Paul A. Sadler  
Date: October 5, 1995  
Re: Clarification of Subsurface Excavation Standards

cc: Charlie Richardson/John Lowery/Jimmy Griffith/EPA Oversight, Enrique Huerta, Derek Matory

Table 9.3 of the Record of Decision (ROD) lists chlordane, endrin, and pentachlorophenol as the only three contaminants of concern for protection of groundwater. Since dermal exposure is not an exposure route for subsurface soils, these are the only three contaminants of concern for subsurface soils. Derek Matory provided confirmation of this fact and indicated that the three contaminants and concentrations listed in Table 9.3 of the ROD are the only excavation standards that are required even though Table 9.1 of the ROD lists excavation standards for heptachlor and heptachlor epoxide in subsurface soils. Therefore, this Field Order documents that the excavation standards for subsurface soils (both on-site and off-site) are as listed in Table 9.3 of the ROD as listed below:

Chlordane	3.3 mg/kg
Endrin	0.61 mg/kg
Pentachlorophenol	0.64 mg/kg

However, Smith must obtain verbal approval from the ABSG prior to leaving soils in place with heptachlor or heptachlor epoxide concentrations in excess of the subsurface excavation standards listed in Table 9.1 of the ROD. The excavation standards in Table 9.1 of the ROD are identical to the standards listed in Table 1 of the Excavation Plan (Attachment 1 of the Remedial Action Work Plan).

If you have any questions, please give me a call at (423)694-7517.



Paul Sadler  
ABSG Oversight Manager

C:\MEC\RA\CHANGE\FO\FIELD11.SAM

TABLE 1

Data Package Receipt Summary  
Arlington Blending Site Remediation  
Arlington, Tennessee

Page 1 of 7

Lab Group #	COC #	Sample Date	Matrix	Field Qty	FD	MS	MSD	Soil Blk	Eq Blk	Liq Blk	Date Received	Comments/ Notes
7101	1	7/31/95	SC	5				1			8/10/95	
7105	2	8/1/95	SC	10	1			1			8/11/95	FD
7156	3,4	8/2/95	SC	14	1			1			8/15/95	EB - 2 #s, FD
7156	3,4	8/2/95	EB						1	1		
7183	5,6	8/3/95	SC	17	2			1			8/15/95	2 FD
7297	7	8/7/95	DC	2				1			8/14/95	
7449	8	8/10/95	SC	3	1			1			8/17/95	FD
7451	8-A	8/11/96	SC	4				1			8/21/95	
7511	10	8/11/95	SC	5	1			1			8/23/95	FD
7513	10-A	8/11/96	SC	3				1			8/18/95	
7581	11	8/14/95	SC	3				1			8/23/95	
7618	12	8/14,15	SC	4				1			8/28/95	2 EB
7618	12	8/14,15	EB						2	1		
7683	13	8/16/95	DC	5	1	1	1	1			8/29/95	FD, MS/MSD
7783	14	8/17/95	DC	5		1	1	1			8/29/95	FD, MS/MSD
7783	14	8/17/95	SC	4	1							
7798	15	8/18/95	DC	5				1			8/29/95	
7798	15	8/18/95	SC	2								
7836	16	8/19/95	DC	4	1			1			8/29/95	FD, EB
7836	16	8/19/95	SC	2								
7836	16	8/19/95	EB						1	1		
7878	17	8/21/95	DC	1	1			1			8/29/95	FD
7878	17	8/21/95	SC	5								
7901	18	8/22/95	DC	7		1	1	1			8/29/95	MS/MSD
7901	18	8/22/95	SC	1								
7955	19	8/23/95	SC	6	1			1			8/30/95	FD
8008	20	8/24/95	DC	2				1			8/30/95	FD
8008	20	8/24/95	SC	4	1							
8084	21	8/25/95	DC	4	1	1	1	1			9/5/95	FD, MS/MSD, EB
8084	21	8/25/95	EB						1	1		
8142	22	8/24/95	SC	5	1			1			9/6/95	FD
8208	23	8/29/95	DC	4				1			9/7/95	EB,FD,MS/MSD
8208	23	8/29/95	SC	7	1	1	1					
8208	23	8/29/95	EB						1	1		
8312	24	8/30/95	DC	1	1			1			9/9/95	FD
8312	24	8/30/95	SC	7								
8344	26	8/31/95	DC	8	1	1	1	1			9/8,15	FD,MS/MSD
8344	26	8/31/95	SC	2								
8344	26	8/31/95	US	1								
8350	25	8/31/95	SC	12	1			1			9/15/95	FD
8374	27	9/1/95	SC	15				1			9/5, 8	

TABLE 1

Data Package Receipt Summary  
Arlington Blending Site Remediation  
Arlington, Tennessee

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Lab Group #	COC #	Sample Date	Matrix	Field Qty	FD	MS	MSD	Soil Blk	Eq Blk	Liq Blk	Date Received	Comments/Notes
8502	28	8/31; 9/5,6	DC	4	1			1			9/12/95	FD, EB
8502	28	8/31; 9/5,6	EB						1	1		
8563	29	9/7/95	DC	2				1			9/13/95	
8595	W1	9/7/95	W					1			9/13/95	POTW Water
8646	30A	9/8/95	DC	6				1			9/14/95	
8687	31	9/11/95	DC	1	1			1			9/15/95	FD?
8687	31	9/11/95	US	1								
8724	31	9/11/95	DC	5				1			9/15/95	
8725	30A	9/8/95	DC	1				1			9/15/95	
8727	33	9/12/95	CL	1				1			9/14/95	
8727	33	9/12/95	FS	1								
8759	32	9/12/95	DC	6				1			9/18/95	
8858	W2	9/14/95	W					1			9/20/95	Water?
8860	34	9/14,15	DC	1	1			1			9/20/95	FD, EB
8860	34	9/14,15	EB						1	1		
9190	35	9/21/95	DC	4							9/28/95	
9325	36	9/26/95	DC	3	1	1	1	1			10/3/95	EB,MS/MSD,FD
9325	36	9/26/95	CG	2								
9325	36	9/26/95	EB						1	1		
9437	37	9/27/95	DC	2				1			10/4/95	
9474	38	9/28/95	DC	4	1	1	1	1			10/5/95	FD,MS/MSD
9689	39	10/4/95	DC	3	1	1	1	1			10/10/95	FD, MS/MSD
9753	40	10/5/95	DC	3	1			1			8/1/96	FD, EB
9753	40	10/5/95	EB						1	1		
9921	41	10/10/95	DC	2		1	1	1			10/16/95	MS/MSD
9994	42	10/11/95	DC	3				1			10/17/95	
10193	43	10/17/95	DC	3	1			1			10/24/95	EB, FD
10193	43	10/17/95	EB						1	1		
10289	44	10/18/95	DC	3	1			1			10/25/95	FD
10546	45	10/24/95	DC	5				1			11/1/95	
10728	46	10/26/95	DC	5				1			11/7/95	
10747	W3	11/1/95	W					1			11/7/95	TO3
10824	W4	11/3/95	W					1			11/8/95	TO4
11063	47	11/4/95	DC	3				1			11/16/95	2 Js on MB
11376	W5	11/21/95	W					1			11/28/95	TW1
11379	48	11/21/95	DC	4		1	1	1			11/28/95	MS/MSD
11379	48	11/21/95	SC	1								
11379	48	11/21/95	SW	2								
11652	S1	11/30; 12/1	F	1				1			12/6/95	
11652	S1	11/30; 12/1	T	3								
11692	S2	12/2,4	F	2				1			12/6, 7	

TABLE 1

Data Package Receipt Summary  
Arlington Blending Site Remediation  
Arlington, Tennessee

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Lab Group #	COC #	Sample Date	Matrix	Field Qty	FD	MS	MSD	Soil Blk	Eq Blk	Liq Blk	Date Received	Comments/ Notes
11692	S2	12/2,4	T	2								
11834	S3	12/5,6	F	2				1			12/12/95	
11834	S3	12/5,6	T	3								
11879	S4	12/7/95	T	1				1			12/12/95	
12029	S5	12/12/95	F	1				1			12/15/95	
12029	S5	12/12/95	T	1								
12201	S6	12/14/95	T	1				1			12/20/95	
12215	S5R	12/12/95	TC								12/20/95	TCLP As TS-1212
12336	S7	12/19,20	F	3				1			12/28/95	FD, EB, Condensate
12336	S7	12/19,20	T	3	1							
12336	S7	12/19,20	EB						1	1		
12336	S7	12/19,20	CO									
12402	S8	12/21/95	T	1				1			12/29/95	
104	S9	1/4/96	T	1				1			1/8/96	
147	S10	1/5/96	T	1				1			1/9/96	
159	S11	1/6/96	T	1				1			1/11/96	
198	S12	1/8/96	T	1				1			1/12/96	
232	S13	1/9/96	T	1				1			1/15/96	
323	S14	1/11/96	T	1				1			1/16/96	
388	S15	1/12/96	T	1				1			1/16/96	
408	S16	1/13/96	T	1				1			1/17/96	
409	S17	1/15/96	T	1				1			1/17/96	
470	S18	1/16/96	T	1				1			1/19/96	
522	S19	1/17/96	T	1				1			1/22/96	
524	49	1/16/96	DC	1				1			1/24/96	
524	49	1/16/96	SW	2								
577	S20	1/18/96	T	1				1			1/24/96	
716	S21	1/23/96	T	1				1			1/26/96	
718	50	1/21; 23	DC	2				1			1/29/96	Condensate
718	50	1/21; 23	CO									
904	S22	1/27/96	T	1				1			2/1/96	
989	S23	1/30/96	T	1	1			1			2/5/96	FD
1090	51	2/2/96	DC	3				1			2/7/96	
1092	S24	2/2/96	T	1				1			2/9/96	
1278	52	2/8/96	DC	1				1			2/12/96	
1280	S25	2/8/96	T	1				1			2/14/96	
1286	53	2/6, 2/8	DC	4	1			1			2/14/96	EB, FD
1286	53	2/6, 2/8	EB						1	1		
1460	S26	2/13/96	T	1				1			2/19/96	
1553	S27	2/15/96	T	1				1			2/21/96	
1611	54	2/16/96	DC	3		1	1	1			2/22/96	MS/MSD

TABLE 1

Data Package Receipt Summary  
Arlington Blending Site Remediation  
Arlington, Tennessee

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Lab Group #	COC #	Sample Date	Matrix	Field Qty	FD	MS	MSD	Soil Blk	Eq Blk	Liq Blk	Date Received	Comments/ Notes
1622	S28	2/17/96	T	1				1			2/22/96	
1694	S29	2/20/96	T	1				1			2/26/96	
1871	S30	2/22/96	T	1		1	1	1			2/22/96	MS/MSD
1873	55	2/20,21,23	DC	6	1			1			2/1/29	FD
1873	55	2/20,21,23	SW	1								
1935	-	-									2/28/96	1935-1 run 2 more ti
1948	S31	2/23;26	T	2				1			3/4/96	
1995	56	2/27/96	DC	2				1			3/5/96	
2062	S32	2/29/96	T	1				1				
2167	57	3/1/96	DC	5				1			3/6/96	
2169	S33	2/29/96	T	1				1			3/6/96	
2233	58	3/2/96	DC	1				1			3/8/96	
2235	S34	3/4/96	T	1				1			3/8/96	
2291	59	3/5/96	DC	9	1			1			3/12/96	FD
2353	S35	3/6/96	T	1	1			1			3/12/96	FD
2457	S36	3/7/96	T	1				1			3/13/96	
2459	60	3/6,7,8	DC	10		1	1	1			3/14/96	EB, MS/MSD
2459	60	3/6,7,8	EB						1	1		
2465	S34	3/4/96	T	1				1			3/12/96	Resubmitted from 223
2505	S37	3/11/96	T	1				1			3/12/96	
2564	S38	3/12/96	T	1				1			3/18/96	
2570	61	3/12/96	DC	3				1			3/18/96	3 more samples cance
2627	S39	3/13/96	T	1				1			3/18/96	
2629	62	3/13/96	DC	2				1			3/19/96	See 2631 for 2 archiv
2631	62	3/13/96	DC	2				1			3/19/96	2 Archived of 2629
2710	63	3/14/96	DC	2	1	1	1	1			3/18, 20	MS/MSD, FD
2712	S40	3/14/96	T	1				1			3/18/96	
2785	S41	3/15/96	T	1	1			1			3/20/96	FD
2802	S42	3/18/96	T	1				1			3/25/96	
2894	S43	3/20/96	T	1				1			3/26/96	
2936	66	3/22/96	DC	2				1				
2939	64	3/21/96	DC	3	1	1	1	1			3/28/96	MS/MSD, FD
3012	S44	3/22/96	T	1				1			3/29/96	
3126	65	3/25;26	DC	10	1			1			4/1/96	FD, EB
3126	65	3/25;26	EB						1	1		
3165	S45	3/27/96	T	1	1			1			4/3/96	FD
3169	67	3/27/96	DC	3				1			4/2/96	MS/MSD Archived (D
3229	67	3/27/96	DC	1				1			4/2/96	3196-4 Released
3279	S46	3/29/96	T	1				1			4/4/96	
3281	68	3/29/96	DC	3				1			4/3/96	
3353	S47	3/31/96	T	1				1			4/5/96	



TABLE 1

Data Package Receipt Summary  
Arlington Blending Site Remediation  
Arlington, Tennessee

Page 5 of 7

Lab Group #	COC #	Sample Date	Matrix	Field Qty	FD	MS	MSD	Soil Blk	Eq Blk	Liq Blk	Date Received	Comments/ Notes
3355	M-1	3/29/96	BH					1			4/5/96	Baghouse
3357												
3423	69	4/1/96	DC	2				1			4/5/96	Resubmitted 3357-1,-
3433	S48	4/2/96	T	1				1			4/5/96	
3437	70	4/2/96	DC	4	1			1			4/8/96	FD, All Archived
3492	S49	4/3/96	T	1				1			4/8/96	
3494	71	4/3/96	DC	2				1			4/9/96	Hold -3, -4
3496	71	4/3/96	DC	2				1			4/9/96	Hold Released on -3, -
3556	S50	4/4/96	T	1				1			4/8/96	
3587	72	4/4/96	DC	3		1	1	1			4/10/96	MS/MSD, Hold release
3607	S51	4/5/96	T	1				1			4/9/96	
3632	73	4/5/96									4/11/96	3609-1 Arch. -2,-3
3651	74	4/6/96	DC	9	1	1	1	1			4/15/96	FD, MS/MSD
3653	S52	4/9/96	T	1		1	1	1			4/11/96	MS/MSD
3670	S50	4/4/96									4/11/96	3556-1 Resub (twice)
3711	75	4/9/96	DC	5				1			4/15/96	
3712	S53	4/9/96	T	1				1			4/15/96	
3751	76	4/10/96	DC	5				1			4/15/96	
3754	S54	4/10/96	T	1				1			4/15/96	
3828	77	4/11/96	SW	4	1	1	1	1			4/23/96	FD, MS/MSD, EB
3828	77	4/11/96	EB						1	1		
3847	S52	4/8/96	T	1				1			4/16/96	Resub PCP 3653-1
3887	M2		BH,DD	2				1				DD-1, BH-1
4053	S55	4/16/96	T	1		1	1	1			4/22/96	MS/MSD
4055	78	4/16/96	DC	10	1	1	1	1			4/22/96	EB, FD, MS/MSD
4055	78	4/16/96	EB						1	1		
4096	S56	4/17/96	T	1	1			1			4/22/96	FD
4167	S57	4/18/96	T	1		1	1	1			4/24/96	MS/MSD
4183	79	4/18/96	DC	2	1	1	1	1			4/24/96	FD, MS/MSD
4231	S58	4/19/96	T	1	1			1			4/24/96	FD
4330	80	4/23/96	DC	4	1	1	1	1			4/26/96	FD, MS/MSD, EB
4330	80	4/23/96	EB						1	1		
4391	81	4/24/96	DC	5	1			1			4/29/96	FD, EB
4391	81	4/24/96	EB						1	1		
4438	S59	4/25/96	T	1	1			1			4/29/96	FD, EB
4438	S59	4/25/96	EB						1	1		
4515	S60	4/26/96	T	1				1			4/30/96	EB
4515	S60	4/26/96	EB						1	1		
4570	82	4/29/96	DC	5				1			5/2/96	
4572	S61	4/27, 4/29	T	2	1	1	1	1			5/2/96	FD, MS/MSD
4644	S62	4/30/96	T	1				1			5/6/96	EB



TABLE 1

Data Package Receipt Summary  
 Arlington Blending Site Remediation  
 Arlington, Tennessee

Lab Group #	COC #	Sample Date	Matrix	Field Qty	FD	MS	MSD	Soil Blk	Eq Blk	Liq Blk	Date Received	Comments/Notes
Abbreviations Legend :												
						Matrices include the following :						
COC # : Chain-of-Custody Number						SC : Surface Confirmation						
Qty : Quantity						EB : Equipment Blank						
FD : Field Duplicate						DC : Depth Confirmation						
MS : Matrix Spike						US : Untreated (Feed) Soil						
MSD : Matrix Spike Duplicate						W : Water						
Blk : Blank						SW : Railroad Side Wall						
Eq : Equipment						F : Feed Soil						
Liq : Liquid						T : Treated Soil						
						CO : Condensate						
						BH : Baghouse						
						LN : Liner						
						CA : Carbon						
(Not all miscellaneous matrices are identified)												

Actual Project Sample Quantities  
Arlington Blending Site Remediation  
Arlington, Tennessee

Sample Matrix	Laboratory Parameter	Offsite Samples	Field Duplicates	Matrix Spike Samples	Matrix Spike Duplicates	Equipment Blanks *	Laboratory Blanks **	Matrix Total ***
DC - Depth Confirmation	OCPs	276	29	20	20	13	76	345
	PCP	273	29	20	20	13	76	342
	Arsenic % Moisture	0 272	0 29	0 -	0 -	0 -	0 -	0 -
SC - Surface Confirmation	OCPs	140	12	1	1	5	25	154
	PCP	140	12	1	1	5	25	154
	Arsenic % Moisture	140 140	12 12	1 -	1 -	5 -	25 -	154 -
TS - Treated Soil	OCPs	86	10	6	6	7	78	108
	PCP	86	10	6	6	7	78	108
	Arsenic	84	10	6	6	7	78	106
	% Moisture	84	10	-	-	-	-	-
Miscellaneous Materials (All others)	OCPs	49	3	1	1	3	33	54
	PCP	38	3	1	1	3	26	43
	Arsenic % Moisture	19 51	0 3	0 -	0 -	2 -	21 -	19 -

OCPs : Organochlorine pesticides  
PCP : Pentachlorophenol

All of the DC and SC samples combined constitute the untreated soil matrix.

\* : Some equipment blanks were counted more than once (when more than one sample matrix was associated with an equipment blank on a chain-of-custody).

\*\* : Some laboratory blanks were counted more than once (when more than one chain-of-custody was associated with a laboratory blank in an extraction QC Batch)

\*\*\* : Matrix Total does not include equipment or laboratory blank samples.

Sample ID	Sample Results Concentration, mg/Kg										Duplicate Results Concentration, mg/Kg									
	Lab ID	End	Hept	HE	a-Ca	g-Ca	Ce	a-Ce	g-Ce	%M	%M	Lab ID	End	Hept	HE	a-Ca	g-Ca	Ce	a-Ce	g-Ce
M07	7105-5	1.83	0.735	U	4.86	8.51	1.23	0.32	0.772	83.1	89.4	7105-6	1.51	0.63	U	4.22	7.13	0.898	0.212	0.674
L14	7156-5	1.14	0.837	U	2.81	4.6	U	U	0.592	90.5	89.7	7156-6	1.25	0.967	U	2.95	5.02	U	U	0.884
G16	7183-1	0.133	0.161	0.245	3.57	3.86	U	U	0.766	84.9	84.8	7183-2	0.232	0.159	U	3.23	4.32	U	U	0.739
F10	7183-12	U	U	U	3.69	4.06	U	U	1.26	86.4	86.3	7183-13	U	U	U	2.89	3.07	U	0.248	0.9
J15-0	7449-1	0.0265	U	U	0.103	0.301	0.0286	0.0344	0.0479	81.2	82.2	7449-2	0.0228	U	U	0.121	0.309	0.0258	0.0337	0.0503
D6	7511-2	U	0.985	0.698	8.97	9.17	U	1.54	2.79	84.1	83.6	7511-3	U	0.783	0.505	9.8	10.1	U	1.99	3.08
I20-0	7683-2	U	17	U	21.9	63	2.03	2.19	4.35	85.3	83.4	7683-3	U	12.3	U	11.6	32.9	U	U	U
M01-0	7783-6	0.00107	0.00114	0.00577	0.00286	0.0039	U	U	U	80.6	80.3	7783-7	U	U	0.00711	U	0.0027	0.00433	U	U
M13-0	7836-2	2.41	6.45	0.59	14.6	16.4	9.37	1.11	5.17	90.1	93.9	7836-4	1.83	5.72	0.823	10.3	12.9	U	0.952	3.87
K16-0	7878-6	U	U	U	0.129	0.174	0.0181	0.162	0.0318	83.6	83.3	7878-7	U	U	0.0247	0.555	0.673	0.035	0.0919	0.152
N09	7955-4	39.8	40	U	222	266	U	32.3	82.8	92.6	92.6	7955-5	40.8	37.3	U	240	292	U	37	97.3
M16	8008-3	0.195	0.367	U	0.912	1.42	U	0.0804	0.287	87.9	88.3	8008-4	0.177	0.566	U	0.956	1.47	0.0677	0.12	0.366
G17-0	8084-1	0.0203	0.0193	U	0.133	0.219	0.0103	U	0.0377	85.7	85.8	8084-2	0.0248	0.152	0.0118	0.121	0.241	0.0104	U	0.0292
L17	8142-5	0.0231	U	0.0706	0.412	0.675	U	0.0512	0.103	87.7	87.2	8142-6	0.0227	U	U	0.375	0.618	U	0.047	0.107
N13-0	8208-5	U	0.0563	0.0909	0.568	0.807	0.116	0.109	0.198	85.6	85	8208-6	U	U	0.122	0.576	0.979	0.119	0.156	0.266
J20-0	8312-8	0.00272	0.00266	0.00656	0.0247	0.0388	U	0.0012	0.00578	79.4	80.7	8312-9	U	0.0334	U	0.108	0.115	U	0.0066	0.0273
H19-1	8344-10	U	0.0119	0.00811	0.0897	0.442	0.0472	0.0114	0.0151	84.8	84.8	8344-11	U	U	0.00745	0.0602	0.263	0.0385	0.0101	0.0138
N-20	8350-8	U	0.379	0.0513	1.46	2.04	U	0.109	0.489	85.4	86.1	8350-9	U	0.668	U	2.51	3.51	U	0.194	0.871
G13-1	8502-5	0.0244	0.00333	0.00291	0.021	0.0342	U	0.0028	0.00673	86.1	84.8	8502-6	0.03	U	U	0.188	0.038	U	U	0.00722
C08-1	8687-1	U	2.19	0.105	3.55	5.42	U	0.515	1.86	84.1	85.1	8687-2	U	2.38	U	5.35	5.88	U	0.578	2.06
H15-2	8860-1	0.103	1.23	0.125	3.48	4.12	U	0.416	1.46	80.6	78.6	8860-2	U	0.926	0.114	2.96	3.49	U	0.397	1.19
C/D04-2	9325-5	0.494	1.07	0.257	0.301	0.8	78.4	U	U	79.2	79	9325-6	0.52	1.08	U	0.225	0.744	77.1	U	U
D07-5	9474-2	0.182	1.56	U	2.12	4.24	U	0.281	1.27	79.8	79.2	9474-4	0.231	1.88	U	2.46	4.75	U	0.342	1.53
F10/11-0	9689-5	U	U	U	0.00903	0.0111	U	0.0024	U	84.7	83.4	9689-6	U	U	U	0.0106	0.0166	U	0.0032	0.00183
E05-1	9753-2	0.00117	0.0322	U	0.0125	0.0235	0.0348	0.002	0.00154	78.2	78.7	9753-3	0.00146	0.0331	U	0.0105	0.0208	0.048	0.0022	0.00102
I12-0	10193-2	0.648	0.24	U	0.246	0.687	0.057	0.0543	0.0507	85.7	85.4	10193-3	0.988	0.256	U	0.299	0.901	0.0881	0.0474	0.0473
EO4-2	10289-3	0.251	0.554	U	0.0768	0.472	20	U	U	79.6	79.7	10289-4	0.348	0.741	0.0824	0.2	0.739	30.2	U	U
I219-P01	12336-1	U	U	U	0.144	0.186	U	U	0.0097	86.8	87.1	12336-3	0.0111	U	U	0.125	0.170	U	U	0.00935
U130-P01	989-1	0.0256	U	U	0.126	0.142	U	U	0.0464	90.7	91.4	989-2	0.0281	U	U	0.131	0.148	U	U	0.0491
E07-8	1286-1	U	0.148	0.0231	0.316	0.499	U	0.031	0.127	82.7	82.2	1286-2	0.0677	0.357	0.0589	0.927	1.22	U	0.0692	0.301
J04-4	1873-2	0.549	40.7	0.0559	1.38	10.4	0.227	U	0.168	76.6	77.5	1873-3	0.396	27.9	U	0.926	9.11	0.141	U	0.120

Abbreviations  
 End - Endrin  
 Hept - Heptachlor  
 HE - Heptachlor epoxide  
 a-Ca - alpha-Chlordane  
 g-Ca - gamma-Chlordane  
 Ce - Chlordane  
 a-Ce - alpha-Chlordene  
 g-Ce - gamma-Chlordene  
 %M - Percent Moisture

Sample Results, as  
% of Duplicate Results

Relative %  
Difference (RPD)

Sample ID	End	Hept	HE	a-Ca	g-Ca	Ce	a-Ce	g-Ce
M07	121.1921	116.6667		115.1659	119.3548	136.971	150.9434	114.5401
L14	91.2	86.55636		95.25424	91.63347			66.96833
G16	57.32759	101.2579		110.5263	89.35185			103.6536
F10		127.6817		132.2476	140			140
J15-0	116.2281			85.12397	97.411	110.8527	102.0772	95.22863
D6		125.7982	138.2178	91.53061	90.79208		77.38693	90.58442
I20-0		138.2114		188.7931	191.4894			
M01-0			81.15331		146.7925			
M13-0	131.694	112.7622	71.68894	141.7476	127.1318		116.5966	133.5917
K16-0				23.24324	25.85438	51.71429	176.2786	20.92105
N09	97.54902	107.2386		92.5	91.09589		87.2973	85.09764
M16	110.1695	64.84099		95.39749	96.59864		67	78.4153
G17-0	81.85484	12.69737		109.9174	90.87137	99.03846		129.1096
L17	101.7621			109.8667	109.2233		108.9362	96.26168
N13-0			74.5082	98.61111	82.43105	97.47899	69.87179	74.43609
J20-0		7.964072		22.87037	33.73913		18.15431	21.17216
H19-1			108.8591	149.0033	168.0608	122.5974	112.8713	109.4203
N-20		56.73653		58.16733	58.11966		56.18557	56.14237
G13-1	81.33333			11.17021	90			93.2133
C08-1		92.01681		66.35514	92.17687		89.10035	90.29126
H15-2		132.8294	109.6491	117.5676	118.0516		104.7859	122.6891
C/D04-2	95	99.07407		133.7778	107.5269	101.6861		
D07-5	78.78788	82.97872		86.17886	89.26316		82.16374	83.00654
F10/11-0				85.18868	66.86747		73.45679	
E05-1	80.13699	97.28097		119.0476	112.9808	72.5	92.69406	150.9804
I12-0	65.58704	93.75		82.27425	76.24861	64.69921	114.557	107.1882
E04-2	72.12644	74.76383		38.4	63.87009	66.22517		
I219-P01				115.2	109.4118			103.7433
O130-P01	91.1032			96.18321	95.94595		44.79769	94.50102
E07-8		41.45668	39.21902	34.08846	40.90164			42.19269
J04-4	138.6364	145.8781		149.0281	114.1603	160.9929		140
COUNT	17	20	7	30	31	11	19	26
MIN	57.32759	7.964072	39.21902	11.17021	25.85438	51.71429	18.15431	20.92105
MAX	138.6364	145.8781	138.2178	188.7931	191.4894	160.9929	176.2786	150.9804
AVE	94.8052	89.53794	89.04221	94.99534	97.40657	98.61421	91.85024	93.97495
SD	22.84376	38.01641	32.38454	41.06898	35.21931	33.4351	36.08769	33.74891

End	Hept	HE	a-Ca	g-Ca	Ce	a-Ce	g-Ce	
19.16168	15.38462		14.09692	17.64706	31.20301	40.6015	13.55463	
9.205021	14.41242		4.861111	8.731809			39.5664	
54.24658	1.25		10	11.24694			3.58804	
			24.31611	27.76999			33.33333	
15.01014			16.07143	2.622951	10.29412	2.0558	4.887984	
	22.85068	32.08645	8.8439	9.652309		25.49575	9.88075	
	32.08191		61.49254	62.77372				
		20.80745		37.92049				
27.35849	11.99671	32.97948	34.53815	23.89078		15.32493	28.76106	
			124.5614	117.8276	63.65348	55.21859	130.7943	
2.48139	6.98577		7.792208	9.318996		13.56421	16.10217	
9.677419	42.65809		4.710921	3.460208		39.52096	24.19602	
19.95565	154.9329		9.448819	9.565217	0.966184		25.41106	
1.746725			9.402795	8.816705		8.553971	3.809524	
		29.21559	1.398601	19.26092	2.553191	35.4717	29.31034	
	170.4936		125.5463	99.08973		138.5403	130.1088	
		8.48329	39.35957	50.78014	20.30338	12.09302	8.99654	
	55.20535		52.89673	52.97297		56.10561	56.17647	
20.58824			159.8086	10.52632		7.02509		
	8.315098		40.44944	8.141593		11.5279	10.20408	
	28.20037	9.205021	16.14907	16.55716		4.674047	20.37736	
5.128205	0.930233		28.89734	7.253886	1.672026			
23.72881	18.60465		14.84716	11.34594		19.58266	18.57143	
			15.99592	39.71119		30.60498		
	2.756508		17.3913	12.18962	31.88406	7.582938	40.625	
41.56479	6.451613		19.44954	26.95214	42.86699	13.56932	6.938776	
32.38731	28.88031		89.01734	44.09579	40.63745			
			14.12639	8.988764			3.674541	
9.310987			3.891051	4.137931		5.65445		
	82.77228	87.31707	98.31054	83.88598		76.2475	81.30841	
32.38095	37.31778		39.37554	13.22399	46.73913		33.33333	
		17	20	30	31	11	19	26
	1.746725	0.930233	8.48329	1.398601	2.622951	0.966184	2.0558	3.58804
	54.24658	170.4936	87.31707	159.8086	117.8276	63.65348	138.5403	130.7943
	20.3521	37.12404	31.44205	36.90156	27.76351	26.61573	31.91241	30.23808
	14.22873	47.51973	26.6597	41.54011	29.16689	21.09879	32.77199	34.67859

Sample ID	Sample Results Concentration, mg/Kg											Duplicate Results Concentration, mg/Kg										
	Lab ID	Oxy	t-Non	c-Non	PCP	P-d6	2-FP	TBP	As	%M	Lab ID	Oxy	t-Non	c-Non	PCP	P-d6	2-FP	TBP	As	%M		
M07	7105-5	U	3.1	0.958	U	83.1	71.1	59.6	170		7105-6	U	2.64	0.902	U	78	68.5	56.5	130			
I14	7156-5	U	1.89	0.546	U	86.2	73.2	88.1	7.5		7156-6	U	2.07	0.564	U	84.9	70.4	84.2	7.11			
G16	7183-1	U	2.1	0.696	U	45.9	41.8	41.7	6.15		7183-2	0.137	2.29	0.668	U	55.4	50.3	48.3	3.04			
F10	7183-12	U	1.74	0.594	U	74.3	69.4	64.7	2.43		7183-13	U	0.877	0.329	U	65.6	59.5	53.6	2.81			
J15 0	7449-1	0.0228	0.114	0.0168	U	71.3	64.5	64.2	3.07		7449-2	U	0.101	0.0171	U	65.3	58.5	67.7	3.8			
D6	7511-2	U	5.22	1.34	U	60.4	52.5	47.9	6.18		7511-3	U	5.54	1.48	U	61.8	50	52.7	6.13			
I20 0	7683-2	U	17.7	2.43	U	64.1	59.5	72.9	NA		7683-3	U	5.7	U	U	57.7	57.2	45.9	NA			
M01 0	7783-6	U	0.0154	0.00498	U	78.9	76.8	60.6	3.35		7783-7	U	0.0152	0.00574	U	71.7	67.5	56.3	3.82			
M13 0	7836-2	U	8.87	1.88	U	66.5	56.9	76.8	NA		7836-4	0.727	7.02	1.63	U	66.4	56.5	78.4	NA			
K16 0	7878-6	U	0.064	0.0194	U	77.6	72	66.9	NA		7878-7	U	0.27	0.0492	U	75.6	70.8	64.5	NA			
I109	7955-4	U	160	80.3	U	66.6	57.7	36.8	25.1		7955-5	U	165	95.9	U	69.7	61.5	38.8	28.8			
M16	8008-3	U	0.69	0.181	U	73.4	67.7	62.9	4.84		8008-4	U	0.643	0.17	U	73	68.3	62.8	7.55			
G17 0	8084-1	U	0.0741	0.0274	U	67.2	63.4	7.8	NA		8084-2	U	0.0874	0.029	U	63.4	62.7	23.7	NA			
L17	8142-5	U	0.275	0.0383	U	62.7	54.9	55.6	2.74		8142-6	U	0.238	0.0558	U	61	54.5	51.9	4.08			
N13 0	8208-5	U	U	0.144	U	75.4	71.1	59.8	3.42		8208-6	U	U	0.159	U	72.3	70.2	61.8	8.35			
J20 0	8312-8	U	U	0.00556	U	60.6	56.3	55.4	NA		8312-9	U	0.0593	0.0199	U	59.6	53.7	52.4	NA			
I119 1	8344-10	U	0.109	0.0102	U	72.9	71.3	71.5	NA		8344-11	U	0.0868	0.00717	U	72.4	72.7	71.7	NA			
N 20	8350-8	U	U	0.302	U	79.6	78.8	67.7	6.63		8350-9	U	U	0.479	U	77	74.3	60.2	6.31			
G13 1	8502-5	U	U	0.0216	U	72.5	65.8	49.7	NA		8502-6	U	0.0135	0.0056	U	74.8	64.3	62	NA			
C08 1	8687-1	U	2.19	0.75	U	67.8	64.1	11.3	NA		8687-2	U	3.49	0.865	U	69.5	68.2	17.7	NA			
H15 2	8860-1	U	2.5	0.673	U	90.1	66.5	52.8	NA		8860-2	U	2.11	0.588	U	89.4	67.2	49.8	NA			
C/D04 2	9325-5	U	0.13	0.108	U	99.2	92.5	82.5	NA		9325-6	U	0.14	0.0967	U	92.2	89.4	79.3	NA			
D07 5	9474-2	U	1.47	0.656	U	70.7	67.3	62.3	NA		9474-4	U	1.69	0.82	U	80.4	78.6	68.9	NA			
F10/11 0	9689-5	U	0.0046	0.00309	U	85.6	81.1	88.9	NA		9689-6	U	0.0069	0.00375	U	82.3	80.8	92.3	NA			
L05 1	9753-2	U	U	0.00287	U	83.4	91.1	47.2	NA		9753-3	U	U	0.00355	U	85.8	92	50.7	NA			
I12 0	10193-2	U	0.119	0.0738	U	74.5	70	74.9	NA		10193-3	U	0.141	0.0817	U	82.3	80.8	92.3	NA			
EO4 2	10289-3	U	0.0613	0.0306	U	81.9	83.4	73.6	NA		10289-4	U	0.081	0.0448	U	85.5	94.7	78.4	NA			
I219 P01	12336-1	U	0.0852	0.0332	U	85.0	74.0	81.8	11.0		12336-3	U	0.0765	0.0315	U	74.9	67.8	68.8	8.83			
O130 P01	989-1	U	0.0958	0.0251	U	91.7	84.0	78.4	22.8		989-2	0.0075	0.083	0.0282	U	82.8	74.6	65.5	15.3			
E07 8	1286-1	0.0153	0.226	0.077	U	74.8	71.1	51.0	NA		1286-2	0.0369	0.524	0.177	U	74.4	76.0	52.4	NA			
J04 4	1873-2	U	U	0.0903	1.46	87.5	97.5	96.1	NA		1873-3	U	U	0.0628	1.11	84.1	94.0	86.2	NA			

Abbreviations Oxy - Oxychloridane PCP - Pentachlorophenol TBP - 2,4,6-Tribromophenol  
t-Non - trans-Nonachlor P d6 - Phenol-d6 As - Arsenic  
c-Non - cis-Nonachlor 2 FP - 2-Fluorophenol  
NA - Not analyzed

Sample Results, as  
% of Duplicate Results

Relative %  
Difference (RPD)

Sample ID	Oxy	t Non	c Non	PCP	P-d6	2 FP	TBP	As
M07	117 4242	106 5385	103 7956	105 4867	130 7692			
L14	91 30435	96 80851	101 5312	103 9773	104 6318	105 4852		
G16	91 70306	104 1916	82 85199	83 10139	86 3354	202 3026		
F10	198 4036	180 5471	113 2622	116 6387	120 709	86 47687		
J15 0	112 8713	98 24561	109 1884	110 2564	94 83013	80 78947		
D6	94 22383	90 54054	97 73463	105	90 89184	100 8157		
I20 0	310 5263	111 0919	104 021	158 8235				
M01 0	101 3158	86 75958	110 0418	113 7778	107 6377	87 69634		
M13 0	126 3533	115 3374	100 1506	100 708	97 95918			
K16 0	23 7037	39 43089	102 6455	101 6949	103 7209			
N09	96 9697	83 73306	95 55237	93 82114	94 84536	87 15278		
M16	107 3095	106 4706	100 5479	99 12152	100 1592	64 10596		
G17 0	84 78261	94 48276	105 9937	101 1164	32 91139			
L17	115 5462	68 63799	102 7869	100 7339	107 1291	67 15686		
N13 0	90 56604	104 2877	101 2821	96 76375	40 95808			
J20 0	27 9397	101 6779	104 8417	105 7252				
H19 1	125 576	142 2594	100 6906	98 07428	99 72106			
N 20	63 04802	103 3766	106 0565	112 4585	105 0713			
G13 1	385 7143	96 92513	102 3328	80 16129				
C08 1	62 75072	86 7052	97 55396	93 98827	63 84181			
H15 2	118 4834	114 4558	100 783	98 95833	106 0241			
C/D04 2	92 85714	111 6856	107 5922	103 4676	104 0353			
D07 5	86 98225	80	87 93532	85 62341	90 4209			
F10/11 0	66 32948	82 4	104 0097	100 3713	96 31636			
E05 1	80 84507	97 2028	99 02174	93 09665				
I12 0	84 39716	90 33048	90 52248	86 63366	81 14843			
EO4 2	75 67901	68 30357	95 78947	88 06758	93 87755			
I219 P01	111 3725	105 3968	113 4846	109 1445	118 8953			
O130 P01	103 3735	89 00709	110 7488	112 6005	119 6947			
E07 8	41 46341	43 12977	100 5376	93 55263	97 32824			
J04 4	143 7898	131 5315	104 0428	103 7234	111 4849			
COUNT	1	25	30	1	31	31	12	
MIN	41 46341	23 7037	27 9397	131 5315	82 85199	83 10139	32 91139	40 95808
MAX	41 46341	310 5263	385 7143	131 5315	113 4846	116 6387	158 8235	202 3026
AVE	41 46341	105 7347	102 5781	131 5315	101 8412	100 8227	99 26017	96 56504
SD	53 55297	61 55154	7 052064	9 955643	20 21272	40 5068		

Oxy	t Non	c Non	PCP	P-d6	2 FP	TBP	As
16 02787	6 021505	6 331471	3 724928	5 340224	26 66667		
9 090909	3 243243	1 519579	3 899721	4 526988	5 338809		
8 656036	4 105572	18 75617	18 4582	14 66667	67 68226		
65 95338	57 42145	12 43746	15 36074	18 76585	14 50382		
12 09302	1 769912	8 784773	9 756098	5 307051	21 25182		
5 947955	9 929078	2 291326	4 878049	9 542744	0 812348		
102 5641	10 50903	3 941731	45 45455				
1 30719	14 1791	9 561753	12 88981	7 356715	13 11018		
23 28508	14 24501	0 150489	0 705467	2 061856			
123 3533	86 88047	2 610966	1 680672	3 652968			
3 076923	17 70715	4 548789	6 375839	5 291005	13 72913		
7 051763	6 267806	0 546448	0 882353	0 159109	43 74496		
16 47059	5 673759	5 819296	1 11023	100 9524			
14 42495	37 19447	2 748585	0 731261	6 863721	39 29619		
9 90099	112 6473	4 197698	1 273885	3 289474	83 7723		
22 6762	34 88774	1 663894	4 727273	5 565863			
45 3265	0 688231	0 688231	1 944444	0 27933			
117 6471	3 320562	3 320562	5 878511	11 72791	4 945904		
45 77465	14 24149	3 122878	2 305919	22 02328			
16 91974	13 48136	2 476329	6 198035	44 13793			
7 407407	11 04055	0 779944	1 04712	5 847953			
13 92405	22 22222	7 314525	3 408466	3 955501			
40 48653	19 29825	12 83918	15 49006	10 06098			
21 1838	3 930911	3 930911	0 370599	3 752759			
10 16077	2 836879	2 836879	0 983069	7 150153			
37 66578	16 92308	9 94898	14 32361	20 8134			
5 255023	27 68798	4 301075	12 6895	6 315789			
11 63227	10 76067	12 6329	8 744711	17 26428			
78 74016	3 317536	10 20057	11 85372	17 92912			
35 92423	82 75862	0 536193	6 662135	2 70793			
27 23735	3 962704	3 962704	3 655352	10 86122			
1	25	30	1	31	31	12	
82 75862	1 30719	1 769912	27 23735	0 150489	0 370599	0 159109	0 812348
82 75862	123 3533	117 6471	27 23735	18 75617	18 4582	100 9524	83 7723
82 75862	27 7859	28 86313	27 23735	5 528051	5 998436	13 66596	27 90453
32 10717	31 67051	4 627532	5 28589	19 49136	26 11103		



Sample ID	Sample Results Concentration, mg/Kg											Duplicate Results Concentration, mg/Kg										
	Lab ID	End	Hept	HE	a-Ca	g-Ca	Ce	a-Ce	g-Ce	%M	Lab ID	End	Hept	HE	a-Ca	g-Ca	Ce	a-Ce	g-Ce	%M		
R05-0	2291-6	0.706	3.57	0.225	1.13	3.16	U	0.153	0.226	77.6	2291-7	0.925	2.97	0.292	1.51	4.02	U	0.124	0.284	77.4		
0306-P01	2353-1	U	U	U	0.681	1.78	0.15	U	0.0746	90.9	2353-2	U	U	U	0.694	1.76	0.122	U	0.0674	91.3		
109-2	2710-1	4.75	3.05	0.189	3.91	5.97	0.0531	0.299	0.981	82.5	2710-5	4.96	2.91	0.184	4.06	6.23	0.0511	0.276	0.948	83.2		
0315-P01	2785-1	U	U	U	0.101	0.125	U	U	0.00556	89.3	2785-2	U	0.00576	0.0062	0.116	0.145	U	U	0.00602	89.8		
H08-3	2939-5	1.76	2.19	0.111	1.54	2.67	U	0.162	0.488	83.1	2939-6	0.876	1.21	0.0634	0.88	1.44	U	0.0722	0.27	82.5		
Q05-1	3126-6	0.457	2.98	0.239	1.41	4.05	0.0951	0.161	0.274	80.4	3126-7	0.161	1.46	0.0585	0.509	1.26	0.0778	0.0689	0.113	79.7		
0327-B53-C3	3165-1	0.00365	U	U	0.0386	0.0393	0.0014	U	0.00154	92.0	3165-2	0.00375	U	U	0.0202	0.0454	0.00174	U	0.00144	91.4		
0327-B53-C3(RE)	3165-1RE	0.00321	0.00172	U	0.043	0.039	0.00145	U	0.00103	92.0	3165-1RE	0.00286	U	U	0.0451	0.0435	0.00139	U	0.00161	91.4		
L05/06-2	3437-2	0.0988	0.189	0.0378	0.492	1.03	13.1	0.128	0.124	81.3	3437-3	0.0556	0.141	0.0208	0.343	0.628	9.53	0.0906	0.0766	81.7		
K06/07/L06/07-2	3651-2	0.436	0.686	0.0562	0.705	1.38	U	0.140	0.205	85.8	3651-3	0.806	0.909	0.0611	0.740	1.56	U	0.147	0.184	86		
K04/L04	3828-1	0.148	2.93	0.0723	0.275	1.40	0.801	U	0.0427	80.7	3828-2	0.135	2.57	0.0656	0.301	1.28	0.678	U	0.0406	80.6		
N08-1	4055-1	0.00377	0.00708	U	0.0064	0.0115	U	0.0012	0.003	85.5	4055-2	0.00288	0.00543	U	0.00548	0.0102	U	U	0.00253	85.1		
B64-C1	4096-1	U	U	0.00351	0.0415	0.035	0.00515	U	0.00472	91.9	4096-2	U	U	0.00278	0.0378	0.0352	0.00531	U	U	96.3		
K11-1	4183-4	0.0908	8.85	0.0305	0.543	3.21	0.148	U	0.0732	80.3	4183-5	0.156	13.2	0.0414	0.903	4.22	0.208	U	0.115	79.9		
B66-C4	4231-1	0.00332	U	0.00253	0.0268	0.0252	0.0022	U	0.00216	88.0	4231-2	0.0031	U	0.00266	0.0289	0.0285	0.00237	U	0.00227	88.6		
K06/07/L06/07-4	4330-1	0.00972	U	U	0.0203	0.031	U	U	U	80.1	4330-2	0.00778	0.00188	U	0.0248	0.034	U	0.0035	U	80.2		
K08-5	4391-3	0.00274	0.00573	U	0.00363	0.0078	U	U	U	80.6	4391-4	0.00228	0.00251	U	0.00278	0.0057	U	U	U	80.1		
B67-C5	4438-1	0.00416	U	0.00275	0.0324	0.0278	0.00253	U	0.00415	87.9	4438-2	0.00404	U	0.00245	0.0286	0.0286	0.00264	U	0.00298	88.3		
B69-C2	4572-1	0.00191	U	0.0019	0.0181	0.0184	0.00247	U	0.0019	88.7	4572-2	0.00279	U	0.00187	0.0088	0.0174	0.00239	U	0.00169	87.7		
B70-C3 (no spk)	4572-4	U	U	U	0.00784	0.0124	0.00217	U	U	87.4	4572-5	U	U	U	0.00663	0.0097	U	U	U	86.5		
K07-8	5137-2	0.00102	0.0012	U	U	0.0029	U	U	U	82.4	5137-3	0.00101	0.00167	U	0.00125	0.0028	U	U	U	82.0		
L09-5	5137-8	0.00808	0.0186	U	0.00245	0.0101	U	U	U	81.8	5137-9	0.0171	0.0323	0.00135	0.00483	0.0177	U	U	0.00155	81.6		
LINER-NE-2	5276-2	0.0606	0.105	0.0429	0.624	1.05	0.0425	0.0541	0.139	86.1	5276-3	0.057	0.0927	0.0395	0.543	0.936	0.0411	0.0463	0.125	84.2		
B80-C3	5496-1	0.0017	U	U	0.0142	0.0048	0.00128	U	0.00153	89.2	5496-2	0.00144	U	U	0.0131	0.0043	U	U	U	89.5		
SA# 1-1	5497-4	0.481	0.573	U	3.81	7.3	0.516	0.704	0.923	85.1	5497-5	0.148	0.31	0.0302	1.02	1.99	0.242	0.166	0.239	84.4		

Sample Results, as  
% of Duplicate Results

3

Relative %  
Difference (RPD)

of 8

Sample ID	End	Hept	HE	a Ca	g Ca	Ce	a Ce	g Ce
R05 0	76 32432	120 202	77 05479	74 83444	78 60697	123 3871	79 57746	
0306 P01			98 1268	101 1364	122 9508		110 6825	
109 2	95 76613	104 811	102 7174	96 30542	95 82665	103 9139	108 3333	103 481
0315 P01			87 06897	86 2069			92 3588	
H08 3	200 9132	180 9917	175 0789	175	185 4167	224 3767	180 7407	
Q05 1	283 8509	204 1096	408 547	277 0138	321 4286	122 2365	242 4779	
0327 B53 C3	97 33333		191 0891	86 56388	80 45977		106 9444	
0327 B53 C3(RE)	112 2378		95 34368	89 65517	104 3165		63 97516	
L05/06 2	177 6978	134 0426	181 7308	143 4402	164 0127	137 4607	141 2804	161 8799
K06/07/L06/07 2	54 09429	75 46755	91 98036	95 27027	88 46154	95 2381	111 413	
K04/L04	109 6296	114 0078	110 2134	91 36213	109 375	118 1416	105 1724	
N08 1	130 9028	130 3867		116 2409	112 7451		118 5771	
B64 C1			126 259	109 7884	99 43182	96 98682		
K11-1	58 20513	67 04545	73 6715	60 13289	76 06635	71 15385	63 65217	
B66 C4	107 0968		95 11278	92 73356	95 09434	92 827	95 15419	
K06/07/L06/07 4	124 9357		81 85484	91 17647				
K08 5	120 1754	228 2869		130 5755	136 4912			
B67 C5	102 9703		112 2449	113 2867	97 2028	95 83333	139 2617	
B69 C2	68 45878		101 6043	205 6818	105 7471	103 3473	112 426	
B70 C3 (no spk)			118 2504	127 7034				
K07 8	100 9901	71 85629		102 1429				
L09 5	47 25146	57 58514		50 72464	57 06215			
LINER NE 2	106 3158	113 2686	108 6076	114 9171	112 1795	103 4063	116 8467	111 2
B80 C3	118 0556		108 3969	110 8295				
SA# 1 1	325	184 8387		373 5294	366 8342	213 2231	424 0964	386 1925
COUNT	21	14	13	24	25	14	8	18
MIN	47 25146	57 58514	73 6715	50 72464	57 06215	71 15385	95 2381	63 65217
MAX	325	228 2869	408 547	373 5294	366 8342	213 2231	424 0964	386 1925
AVE	124 6764	127 6357	135 7556	129 207	123 8959	111 8755	183 4038	132 5093
SD	70 25969	53 72727	88 14463	72 25856	71 76811	33 90856	110 4236	76 36858

Project Totals

COUNT	38	34	20	54	56	25	27	44
MIN	47 25146	7 964072	39 21902	11 17021	25 85438	51 71429	18 15431	20 92105
MAX	325	228 2869	408 547	373 5294	366 8342	213 2231	424 0964	386 1925
AVE	111 313	105 2253	119 4059	110 2005	109 2322	106 0406	118 9772	109 739
SD	55 86197	48 28539	75 89986	59 01853	55 68396	33 67099	77 45551	57 75154

End	Hept	HE	a Ca	g Ca	Ce	a Ce	g Ce
26 85469	18 34862	25 91876	28 78788	23 95543	20 93863	22 7451	
4 325438	4 697987	2 680965	3 764115	4 262295	3 838772	8	3 421462
67 07132	57 64706	54 58716	54 54545	59 85401	76 68659	57 51979	
95 79288	68 46847	121 3445	93 90307	105 0847	20 01157	80 12179	83 20413
2 702703			62 58503	14 40378	21 65605		6 711409
11 53213			4 76731	10 90909	4 225352		43 93939
55 95855	29 09091	58 02048	35 68862	48 49216	31 55104	34 21775	47 25823
59 58132	27 96238	8 354646	4 844291	12 2449	4 878049	10 79692	
9 187279	13 09091	9 717186	9 027778	8 955224	16 63286		5 042017
26 76692	26 3789		15 0211	11 98157			16 99819
52 8363	39 45578		9 331652	0 569801	3 059273		
6 853583			30 31989	49 79253	27 18708	33 70787	44 42083
22 17143			5 009634	7 540395	5 029014	7 439825	4 96614
18 32669	78 15534		19 95565	9 230769			
2 926829			26 52106	30 86053			
37 44681			11 53846	12 45902	2 836879	4 255319	32 81907
0 985222	32 75261		1 591512	69 14498	5 586592	3 292181	11 69916
71 64416	53 83104		16 72426	24 33288			
6 122449	12 4431	8 252427	13 88175	11 48036	3 349282	15 53785	10 60606
16 56051			8 058608	10 27322			
105 8824	59 56965		115 528	114 3165	72 29551	123 6782	117 7281
0 985222	4 697987	1 591512	1 890909	0 569801	3 059273	4 878049	3 421462
105 8824	78 15534	121 3445	115 528	114 3165	72 29551	123 6782	117 7281
33 40617	37 27805	27 73439	30 9572	24 58352	17 56451	45 50735	29 86675
31 88679	22 78496	33 66651	31 06404	30 35504	19 10819	43 04113	31 31692
0 985222	0 930233	1 591512	1 398601	0 569801	0 966184	2 0558	3 421462
105 8824	170 4936	121 3445	159 8086	117 8276	72 29551	138 5403	130 7943
27 56619	37 18746	29 03207	34 25962	26 33834	21 54705	35 94054	30 09435
26 08489	38 78987	30 71789	37 03833	29 47251	20 10685	35 80949	32 96903

Sample ID	Sample Results Concentration, mg/Kg										Duplicate Results Concentration, mg/Kg									
	Lab ID	Oxy	t-Non	c-Non	PCP	P-d6	2-FP	TBP	As	%M	Lab ID	Oxy	t-Non	c-Non	PCP	P-d6	2-FP	TBP	As	%M
R05 0	2291-6	U	0.841	0.214	U	789	872	773	NA		2291-7	U	1.13	0.0277	U	824	889	815	NA	
0306 P01	2353-1	U	0.398	0.152	0.482	662	744	920	94.8		2353-2	U	0.461	0.145	0.623	94.4	85.5	103	82.6	
I09-2	2710-1	U	2.55	0.467	U	802	762	742	NA		2710-5	U	2.2	0.457	U	750	729	70.8	NA	
0315 P01	2785-1	U	0.0578	0.0165	U	832	78.4	88.0	23.7		2785-2	U	0.0688	0.0185	U	89.8	83.5	90.9	22.5	
I-08 3	2939-5	U	0.870	0.257	U	924	85.9	113	NA		2939-6	U	0.566	0.143	U	79.4	78.1	97.4	NA	
Q05 1	3126-6	U	0.825	0.231	U	844	78.1	92.6	NA		3126-7	U	0.404	0.0787	U	85.6	75.2	70.5	NA	
0327-B53 C3	3165-1	U	0.0242	0.00505	U	693	63.6	73.2	14.8		3165-2	U	0.0257	0.00529	U	58.9	56.2	65.6	14.8	
0327 B53-C3(RE)	3165-1RE	U	0.0256	0.00475	NA	NA	NA	NA	NA		3165-2RE	U	0.029	0.00489	NA	NA	NA	NA	NA	
L05/06 2	3437-2	U	0.307	0.121	U	772	72	91.6	NA		3437-3	U	0.21	0.0792	0.421	77.7	69.2	103	NA	
K06/07/L06/07-2	3651-2	U	0.371	0.151	10.5	789	75.5	60.1	NA		3651-3	U	0.475	0.161	11.7	71.6	73.5	65.1	NA	
K04/L04	3828-1	U	0.154	0.0489	U	696	64	40.5	NA		3828 2	U	0.193	0.0447	U	71.3	65.5	46.2	NA	
N08 1	4055 1	U	0.0047	0.00128	U	773	71	88.2	NA		4055-2	U	0.0035	0.00155	U	79	79.1	93.4	NA	
B64 C1	4096-1	0.004	0.0225	0.0048	U	781	67.8	53	31.7		4096-2	U	0.0168	0.00426	U	82.4	67.7	47.8	39.4	
K11 1	4183-4	U	0.381	0.0672	U	653	56.6	81.5	NA		4183 5	U	0.454	0.103	U	66.8	53.6	73.5	NA	
B66-C4	4231-1	0.0034	0.0156	0.00351	U	695	63.6	78.7	20.3		4231-2	U	0.0166	0.00377	U	70.3	64.4	79.1	18.2	
K06/07/L06/07-4	4330-1	U	0.0128	0.00247	575	756	72.8	79.8	NA		4330-2	U	0.015	0.003	5.05	72.1	71.6	78.1	NA	
K08 5	4391-3	U	0.0028	U	1.22	807	76.8	91.7	NA		4391-4	U	U	U	1.14	80.2	77	95.1	NA	
B67-C5	4438-1	U	0.0145	0.00326	U	845	78.1	85.7	17.6		4438-2	U	0.0119	0.00353	U	88.9	80.4	89.5	24	
B69 C2	4572-1	U	0.0094	0.00243	U	745	62.3	91.3	31.4		4572 2	U	0.0092	0.00196	U	76.9	75.2	97.3	28.6	
B70 C3 (no spk)	4572-4	U	0.0088	U	U	678	68.0	87.3	31.5		4572-5	0.0069	0.0058	U	66.7	60.6	82.9	38.0		
K07 8	5137-2	U	U	U	2.30	854	70.6	80.3	NA		5137-3	U	U	0.00176	2.35	86.5	78.5	103	NA	
L09 5	5137-8	U	0.0022	U	2.02	834	78.0	100	NA		5137-9	U	0.0048	0.00185	2.23	85.6	78.1	105	NA	
LINER NE-2	5276-2	U	0.359	0.116	NA	NA	NA	NA	NA		5276 3	U	0.322	0.107	NA	NA	NA	NA	NA	
B80-C3	5496-1	0.0046	0.0051	U	U	591	56.2	63.1	34.8		5496-2	U	0.0047	U	U	58.8	56.4	65.8	31.0	
SA# 1 1	5497-4	U	2.18	0.673	U	613	58.3	51.4	NA		5497-5	U	0.613	0.176	U	55.9	55.1	56.4	NA	

Sample ID	Oxy	t-Non	c-Non	PCP	P-d6	2-FP	TBP	As
R05-0	74.42478	772.5632	95.75243	98.08774	94.84663			
0306-P01	86.33406	104.8276	77.36758	87.01754	89.32039	114.77		
I09-2	115.9091	102.1882	106.9333	104.5267	104.8023			
0315-P01	84.01163	89.18919	92.65033	93.89222	96.80968	105.3333		
H08-3	153.7102	179.7203	116.3728	109.9872	116.0164			
Q05-1	204.2079	293.5197	98.59813	103.8564	131.3475			
0327-B53-C3	94.16342	95.46314	117.657	113.1673	111.5854			
0327-B53-C3(RE)	88.27586	97.13701						
L05/06-2	146.1905	152.7778						
K06/07/L06/07-2	78.10526	93.78882	89.74359	110.1955	102.7211	92.31951		
K04/L04	79.79275	109.396	97.61571	97.70992	87.66234			
N08-1	133.4278	82.58065	97.8481	89.7598	94.43255			
B64-C1	133.9286	112.6761	94.78155	100.1477	110.8787	80.45685		
K11-1	83.9207	65.24272	97.75449	105.597	110.8844			
B66-C4	93.9759	93.10345	98.86202	98.75776	99.49431	111.5385		
K06/07/L06/07-4	85.33333	82.33333	113.8614	104.8544	101.676	102.1767		
K08-5	107.0175		107.0175					
B67-C5	121.8487	92.35127	95.05062	97.1393	95.75419			
B69-C2	102.6087	123.9796	96.87906	82.84574	93.8335	109.7902		
B70-C3 (no spk)	150.3425		101.6492	112.2112	105.3076	82.89474		
K07-8	97.87234	98.72832	89.93631	77.96117				
L09-5	45.07338	90.58296	97.42991	99.87196	95.2381			
LINER-NE-2	111.4907	108.4112						
B80-C3	108.5653		100.5102	99.64539	95.89666	112.2581		
SA#1-1	355.6281	382.3864	109.6601	105.8076	91.13475			
COUNT	0	23	20	6	22	22	7	
MIN	0	45.07338	65.24272	77.36758	70.12712	82.84574	77.96117	80.45685
MAX	0	355.6281	772.5632	113.8614	117.657	113.1673	131.3475	114.77
AVE	0	118.7508	161.6818	96.07423	100.0243	99.73192	99.73307	102.4345
SD	0	61.99886	163.1302	13.11139	9.524045	7.734899	11.40286	14.48492

Oxy	t-Non	c-Non	PCP	P-d6	2-FP	TBP	As
29.32522	154.158	4.33974	1.930721	5.289673			
14.66822	4.713805	25.52036	35.11831	13.88368	11.28205	13.75423	
14.73684	2.164502	6.701031	4.426559	4.689665			
17.37757	11.42857	7.630058	6.300185	3.242035	5.194805		
42.33983	57	15.13388	9.512195	14.8289			
68.51098	98.35325	1.411765	3.783431	27.09994			
6.012024	4.642166	16.22465	12.35392	10.95101			
12.45421	2.904564						
37.52418	41.75824						
24.58629	6.410256	10.81081	9.700997	2.684564	7.98722		
22.47939	8.974359	2.413059	2.316602	13.14879			
28.64078	19.08127	2.175304	10.7928	5.726872			
29.00763	11.92053	5.358255	0.147601	10.31746	21.65963		
17.48503	42.06816	2.271007	5.444646	10.32258			
6.21118	7.142857	1.144492	1.25	0.506971	10.90909		
15.82734	19.37843	12.96296	4.739336	1.66205	2.153262		
19.69697	7.952872	6.779661	0.621504	0.260078	3.640257		
2.575107	21.4123	5.074971	2.902208	4.3379			
40.21888		3.17041	18.76364	6.362672	9.333333		
		1.635688	11.50855	5.170388	18.70504		
		2.150538	1.279814	10.59691	24.76814		
		9.882353	2.60355	0.128123	4.878049		
		10.86637	8.071749				
		8.213552		0.508906	0.35524	4.189294	11.55015
		112.2091	117.0789	9.215017	5.643739	9.276438	
0	23	20	6	22	22	22	7
0	2.575107	2.164502	2.150538	0.508906	0.128123	0.506971	5.194805
0	112.2091	154.158	25.52036	35.11831	18.76364	27.09994	21.65963
	28.55166	32.33074	11.35111	6.29417	5.756702	8.64407	13.01518
	25.95386	42.81616	7.891307	7.784956	5.275569	6.710631	5.611646

Project Totals

COUNT	1	48	50	7	53	53	19	
MIN	41.46341	23.7037	27.9397	77.36758	70.12712	82.84574	32.91139	40.95808
MAX	41.46341	355.6281	772.5632	131.5315	117.657	116.6387	158.8235	202.3026
AVE	41.46341	111.9716	126.2196	101.1396	101.087	100.3699	99.45647	98.72748
SD	0	57.50568	115.8294	17.9883	8.132657	7.808379	16.97851	32.88025

**Project Precision Results  
Arlington Blending Site Remediation  
Arlington, Tennessee**

Target Compounds	Lab Blank MS/MSD, RPD			Lab Spike MS/MSD, RPD			Field Sample MS/MSD, RPD			
	Number of Results	Number > Goal	Project Average	Number of Results	Number > Goal	Project Average	Number of Results	Number > Goal	Project Average	Project Goal
Endrin							15 of 28	1	15.7	35
Heptachlor	43 of 43	0	5.01	32 of 55	3	12.0	10 of 28	1	12.5	35
Heptachlor epoxide							19 of 28	1	11.4	35
alpha-Chlordane	43 of 43	0	4.76	13 of 58	0	6.83	5 of 28	0	11.4	35
gamma-Chlordane	43 of 43	0	5.00	14 of 55	1	9.81	4 of 28	0	12.8	35
Chlordane							17 of 28	2	13.3	35
alpha-Chlordene							18 of 28	3	21.3	35
gamma-Chlordene							17 of 28	2	14.4	35
Oxychlordane							6 of 28	1	22.5	35
trans-Nonachlor							8 of 28	1	16.6	35
cis-Nonachlor							15 of 28	2	16.4	35
Pentachlorophenol	30 of 30	1	8.81	59 of 59	1	8.34	22 of 28	0	6.18	35
Arsenic	-	-	-	18 of 37	0	11.1	0 of 5	-	-	35

Number of Results: Number of results that may be properly compared, versus the total number of possible results.

Project Precision Results  
Arlington Blending Site Remediation  
Arlington, Tennessee

Target Compounds	Field Sample Duplicates, RPD			
	Number of Results	Number > Goal	Project Average	Project Goal
Endrin	38 of 58	8	27.6	35
Heptachlor	34 of 58	12	37.2	35
Heptachlor epoxide	20 of 58	4	29.0	35
alpha-Chlordane	54 of 58	18	34.3	35
gamma-Chlordane	56 of 58	14	26.3	35
Chlordane	25 of 58	5	21.5	35
alpha-Chlordene	27 of 58	10	35.9	35
gamma-Chlordene	44 of 58	12	30.1	35
Oxychlordane	1 of 58	1	82.8	35
trans-Nonachlor	48 of 58	12	28.2	35
cis-Nonachlor	50 of 58	15	30.3	35
Pentachlorophenol	7 of 55	0	13.6	35
Arsenic	19 of 19	4	22.4	35

Number of Results: Number of results that may be properly compared, versus the total number of possible results.

Project Accuracy Results  
Arlington Blending Site Remediation  
Arlington, Tennessee

Target Compounds	Soil Method Blank Results, mg/kg			Equipment Blank Results, ug/L			Aqueous Method Blank Results, ug/L		
	Number of Results	Number > Goal	Project Goal	Number of Results	Number > Goal	Project Goal	Number of Results	Number > Goal	Project Goal
Endrin	181	0	< 0.003	27	0	< 0.1	24	0	< 0.1
Heptachlor	181	0	< 0.003	27	0	< 0.1	24	0	< 0.1
Heptachlor epoxide	181	1	< 0.003	27	0	< 0.1	24	0	< 0.1
alpha-Chlordane	181	0	< 0.003	27	0	< 0.1	24	0	< 0.1
gamma-Chlordane	181	0	< 0.003	27	0	< 0.1	24	0	< 0.1
Chlordene	181	0	< 0.003	27	0	< 0.1	24	0	< 0.1
alpha-Chlordene	181	0	< 0.003	27	0	< 0.1	24	0	< 0.1
gamma-Chlordene	181	0	< 0.003	27	0	< 0.1	24	0	< 0.1
Oxychlordane	181	0	< 0.003	27	0	< 0.1	24	0	< 0.1
trans-Nonachlor	181	0	< 0.003	27	0	< 0.1	24	0	< 0.1
cis-Nonachlor	181	0	< 0.003	27	0	< 0.1	24	0	< 0.1
Pentachlorophenol	174	0	< 0.300	27	0	< 5.0	23	0	< 5.0
Arsenic	0	-	-	18	0	< 5.0	-	-	-

Number of Results: Total number of results, or number of results that may be properly compared versus the total number of possible results.

Project Accuracy Results  
Arlington Blending Site Remediation  
Arlington, Tennessee

Surrogate Compounds	Untreated Soils, %R					Treated Soils, %R					Equipment Blanks, %R				
	Number of Results	Project Average	Project SD	Project Number > Goal	Project Goal	Number of Results	Project Average	Project SD	Project Number > Goal	Project Goal	Number of Results	Project Average	Project SD	Project Number > Goal	Project Goal
Decachlorobiphenyl #1112	189	83.9	21.5	5	50 - 150	77	85.4	16.6	0	50 - 150	27	69.0	13.1	2	50 - 150
Tetrachlorometaxylene	189	79.0	16.5	3	50 - 150	77	78.6	14.20	1	50 - 150	27	81.0	10.4	0	50 - 150
Phenol-d6	428	74.8	10.2	3	50 - 150	86	79.2	9.39	0	50 - 150	27	55.0	26.5	12	50 - 150
2-Fluorophenol	428	70.5	11.7	7	50 - 150	86	74.3	11.2	2	50 - 150	27	54.0	18.2	11	50 - 150
2,4,6-Tribromophenol	428	67.1	18.2	51	50 - 150	86	79.2	13.2	3	50 - 150	27	71.0	22.0	2	50 - 150

Number of Results: Total number of results, or number of results that may be properly compared versus the total number of possible results.

QC samples (FD, MS/MSD) and samples requiring dilution factors greater than 10 were not included in the calculations.

More than one PCP surrogate exceeded the criteria for the following 3 untreated soils: 7101-2, 7183-8, 7183-1.

More than one PCP surrogate exceeded the criteria for the following 2 treated soils: 5496-3, 5581-1.

More than one PCP surrogate exceeded the criteria for the following 9 equipment blanks: 1286-6, 2459-8, 4438-3, 4786-2, 5174-2, 5277-2, 5276-5, 7618-6, 7618-5.



Project Accuracy Results  
Arlington Blending Site Remediation  
Arlington, Tennessee

Target Compounds	Lab Blank MS, %R					Lab Blank MSD, %R					Lab LCS, %R				
	Number of Results	Project Average	Project SD	Project Number > Goal	Project Goal	Number of Results	Project Average	Project SD	Project Number > Goal	Project Goal	Number of Results	Project Average	Project SD	Project Number > Goal	Project Goal
Endrin	43 of 43	85.0	8.52	0	50 - 150	43 of 43	84.9	8.10	0	50 - 150	15	87.9	15.2	0	50 - 150
Heptachlor															
Heptachlor epoxide															
alpha-Chlordane	43 of 43	91.2	9.43	0	50 - 150	43 of 43	91.6	9.05	0	50 - 150	15	95.8	16.1	0	50 - 150
gamma-Chlordane	42 of 43	100	11.9	0	50 - 150	42 of 43	100	11.0	0	50 - 150	15	95.5	15.8	0	50 - 150
Chlordane															
alpha-Chlordene															
gamma-Chlordene															
Oxychlordane															
trans-Nonachlor															
cis-Nonachlor															
Pentachlorophenol	30 of 30	77.5	13.4	1	50 - 150	30 of 30	79.4	10.3	0	50 - 150	27	78.9	14.0	0	50 - 150
Arsenic	-	-	-	-	50 - 150	-	-	-	-	50 - 150	37	96.3	8.24	0	50 - 150

Number of Results: Total number of results, or number of results that may be properly compared versus the total number of possible results.

TABLE 5

Project Accuracy Results  
 Arlington Blending Site Remediation  
 Arlington, Tennessee

Target Compounds	Lab Spike MS, %R					Lab Spike MSD, %R				
	Number of Results	Project Average	Project SD	Number > Goal	Project Goal	Number of Results	Project Average	Project SD	Number > Goal	Project Goal
Endrin	32	92.0	21.9	2	50 - 150	32	89.8	22.6	3	50 - 150
Heptachlor										
Heptachlor epoxide										
alpha-Chlordane	13	102.1	17.5	0	50 - 150	13	101	19	0	50 - 150
gamma-Chlordane	14	100.9	13.8	0	50 - 150	14	94.3	16.4	0	50 - 150
Chlordane										
alpha-Chlordene										
gamma-Chlordene										
Oxychlordane										
trans-Nonachlor										
cis-Nonachlor										
Pentachlorophenol	59	82.8	18.3	1	50 - 150	59	82.6	20.2	2	50 - 150
Arsenic	18	88.4	21.1	0	50 - 150	18	91.1	16.8	0	50 - 150

Number of Results: Total number of results, or number of results that may be properly compared versus the total number of possible results.

**Project Accuracy Results  
Arlington Blending Site Remediation  
Arlington, Tennessee**

Target Compounds	Field Sample MS, %R					Field Sample MSD, %R				
	Number of Results	Project Average	Project SD	Project Number > Goal	Project Goal	Number of Results	Project Average	Project SD	Project Number > Goal	Project Goal
Endrin	15	87.8	48.3	1	50 - 150	15	81.4	34.4	3	50 - 150
Heptachlor	10	92.8	38.2	2	50 - 150	10	98.0	27.8	1	50 - 150
Heptachlor epoxide	19	113	81.4	2	50 - 150	19	110	97.0	1	50 - 150
alpha-Chlordane	5	97.3	17.6	0	50 - 150	5	86.0	6.78	0	50 - 150
gamma-Chlordane	4	88.6	17.7	0	50 - 150	4	75.6	11.2	0	50 - 150
Chlordane	17	123	161	3	50 - 150	17	118	135	2	50 - 150
alpha-Chlordene	18	117	129	2	50 - 150	18	87.1	28.3	1	50 - 150
gamma-Chlordene	17	86.7	38.3	1	50 - 150	17	79.0	21.4	0	50 - 150
Oxychlordane	6	118	85.7	1	50 - 150	6	124	111	1	50 - 150
trans-Nonachlor	8	88.8	21.6	0	50 - 150	8	87.4	20.7	0	50 - 150
cis-Nonachlor	15	112	80.8	2	50 - 150	15	98.6	51.6	2	50 - 150
Pentachlorophenol	22	87.3	15.7	1	50 - 150	22	86.9	18.1	0	50 - 150
Arsenic	0	-	-	-	50 - 150	0	-	-	-	50 - 150

Number of Results: Total number of results, or number of results that may be properly compared versus the total number of possible results.

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters		Result	Detection Limit	Units	Flags	QC Batch
				Dilution	Analytical Parameters					
Depth Confirmation Samples										
K12	D95-7297-1	DC-080795-K12-0	1		2-Fluorophenol (SS)	77	50	%	D	AB523-63
K12	D95-7297-1	DC-080795-K12-0	1		2,4,5,6-Tetrachloro-m-xylene (SS)	109	50	%		AB522-7
K12	D95-7297-1	DC-080795-K12-0	1		2,4,6-Tribromophenol (SS)	73	50	%	D	AB523-76
K12	D95-7297-1	DC-080795-K12-0	1		Decachlorobiphenyl (SS)	110	50	%	D	AB523-76
K12	D95-7297-1	DC-080795-K12-0	1		Endrin	6	3	ug/Kg		AB522-7
K12	D95-7297-1	DC-080795-K12-0	1		Heptachlor	12	3	ug/Kg		AB522-7
K12	D95-7297-1	DC-080795-K12-0	1		Heptachlor Epoxide		3	ug/Kg	U	AB522-7
K12	D95-7297-1	DC-080795-K12-0	1		Pentachlorophenol		300	ug/Kg	D	AB523-76
K12	D95-7297-1	DC-080795-K12-0	1		Phenol-d6 (SS)	82	50	%	D	AB523-76
K12	D95-7297-1	DC-080795-K12-0	1		Total Chlordane Congeners	60				AB522-7
K12	D95-7297-1	DC-080795-K12-0	1		Total Solids	80	0	%		521034G
K13	D95-7297-2	DC-080795-K13-0	1		2-Fluorophenol (SS)	77	50	%	DU	AB523-76
K13	D95-7297-2	DC-080795-K13-0	50		2,4,5,6-Tetrachloro-m-xylene (SS)	0	2,500	%	DJ	AB522-7
K13	D95-7297-2	DC-080795-K13-0	1		2,4,6-Tribromophenol (SS)	84	50	%	D	AB523-76
K13	D95-7297-2	DC-080795-K13-0	50		Decachlorobiphenyl (SS)	0	2,500	%	D	AB523-91
K13	D95-7297-2	DC-080795-K13-0	50		Endrin	104	150	ug/Kg	DJ	AB522-7
K13	D95-7297-2	DC-080795-K13-0	50		Heptachlor	174	150	ug/Kg	D	AB522-7
K13	D95-7297-2	DC-080795-K13-0	50		Heptachlor Epoxide		150	ug/Kg	DU	AB522-7
K13	D95-7297-2	DC-080795-K13-0	1		Pentachlorophenol		300	ug/Kg		AB523-91
K13	D95-7297-2	DC-080795-K13-0	1		Phenol-d6 (SS)	89	50	%	D	AB523-91
K13	D95-7297-2	DC-080795-K13-0	50		Total Chlordane Congeners	1,350				AB522-7
K13	D95-7297-2	DC-080795-K13-0	1		Total Solids	80	0	%		521034G
H20	D95-7683-1	DC-081695-H20-0	1		2-Fluorophenol (SS)	60	50	%	DJ	AB544-8
H20	D95-7683-1	DC-081695-H20-0	500		2,4,5,6-Tetrachloro-m-xylene (SS)	0	25,000	%	DJ	AB523-1
H20	D95-7683-1	DC-081695-H20-0	1		2,4,6-Tribromophenol (SS)	73	50	%		AB544-8
H20	D95-7683-1	DC-081695-H20-0	500		Decachlorobiphenyl (SS)	0	25,000	%	DJ	AB544-8
H20	D95-7683-1	DC-081695-H20-0	500		Endrin		1,500	ug/Kg	DU	AB523-1
H20	D95-7683-1	DC-081695-H20-0	500		Heptachlor	22,800			D	AB523-1
H20	D95-7683-1	DC-081695-H20-0	500		Heptachlor Epoxide		1,500	ug/Kg	D	AB523-1
H20	D95-7683-1	DC-081695-H20-0	1		Pentachlorophenol		1,500	ug/Kg	DU	AB523-1
H20	D95-7683-1	DC-081695-H20-0	1		Phenol-d6 (SS)	64	300	ug/Kg	D	AB544-8
H20	D95-7683-1	DC-081695-H20-0	500		Total Chlordane Congeners	10,400			DJ	AB544-8
H20	D95-7683-1	DC-081695-H20-0	1		Total Solids	81	0	%	D	AB523-1
I20	D95-7683-2	DC-081695-I20-0	1		2-Fluorophenol (SS)	51	50	%	U	521021B
I20	D95-7683-2	DC-081695-I20-0	1000		2,4,5,6-Tetrachloro-m-xylene (SS)	0	50,000	%	DJ	AB544-10
I20	D95-7683-2	DC-081695-I20-0	1		2,4,6-Tribromophenol (SS)	51	50	%	U	AB523-1
I20	D95-7683-2	DC-081695-I20-0	1000		Decachlorobiphenyl (SS)	0	50,000	%	U	AB544-10
I20	D95-7683-2	DC-081695-I20-0	1000		Endrin		3,000	ug/Kg	DU	AB544-10
I20	D95-7683-2	DC-081695-I20-0	1000		Heptachlor	17,000			D	AB523-1
I20	D95-7683-2	DC-081695-I20-0	1000		Heptachlor Epoxide		3,000	ug/Kg	D	AB523-1
I20	D95-7683-2	DC-081695-I20-0	1		Pentachlorophenol		3,000	ug/Kg	DU	AB523-1
I20	D95-7683-2	DC-081695-I20-0	1		Phenol-d6 (SS)	52	300	ug/Kg	D	AB544-10
I20	D95-7683-2	DC-081695-I20-0	1000		Total Chlordane Congeners	113,600			D	AB544-10

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
120	D95-7683-2	DC-081695-120-0	1	Total Solids	85	0	%		521021B
120	D95-7683-3	DC-081695-120-0-D	1	2-Fluorophenol (SS)	57	50	%	D	AB544-10
120	D95-7683-3	DC-081695-120-0-D	2000	2,4,5,6-Tetrachloro-m-xylene (SS)	0	100,000	%	DJ	AB523-1
120	D95-7683-3	DC-081695-120-0-D	1	2,4,6-Tribromophenol (SS)	46	50	%	U	AB544-12
120	D95-7683-3	DC-081695-120-0-D	2000	Decachlorobiphenyl (SS)	0	100,000	%	DU	AB544-43
120	D95-7683-3	DC-081695-120-0-D	2000	Endrin		6,000	ug/Kg	DU	AB523-1
120	D95-7683-3	DC-081695-120-0-D	2000	Heptachlor	12,300	6,000	ug/Kg	D	AB523-1
120	D95-7683-3	DC-081695-120-0-D	2000	Heptachlor Epoxide		6,000	ug/Kg	DU	AB523-1
120	D95-7683-3	DC-081695-120-0-D	1	Pentachlorophenol		300	ug/Kg	U	AB544-65
120	D95-7683-3	DC-081695-120-0-D	1	Phenol-d6 (SS)	58	50	%	DU	AB544-65
120	D95-7683-3	DC-081695-120-0-D	2000	Total Chlordane Congeners	50,200		ug/Kg	D	AB523-1
120	D95-7683-3	DC-081695-120-0-D	1	Total Solids	83	0	%		521021B
J19	D95-7683-4	DC-081695-J19-0	1	2-Fluorophenol (SS)	61	50	%	J	AB544-65
J19	D95-7683-4	DC-081695-J19-0	10	2,4,5,6-Tetrachloro-m-xylene (SS)	93	500	%	DJ	AB523-10
J19	D95-7683-4	DC-081695-J19-0	1	2,4,6-Tribromophenol (SS)	77	50	%	D	AB544-65
J19	D95-7683-4	DC-081695-J19-0	10	Decachlorobiphenyl (SS)	69	500	%	DJ	AB544-91
J19	D95-7683-4	DC-081695-J19-0	10	Endrin		30	ug/Kg	DU	AB523-10
J19	D95-7683-4	DC-081695-J19-0	10	Heptachlor	15	30	ug/Kg	DJ	AB523-10
J19	D95-7683-4	DC-081695-J19-0	10	Heptachlor Epoxide	19	30	ug/Kg	DJ	AB523-10
J19	D95-7683-4	DC-081695-J19-0	1	Pentachlorophenol		300	ug/Kg	D	AB544-91
J19	D95-7683-4	DC-081695-J19-0	1	Phenol-d6 (SS)	66	50	%	U	AB544-93
J19	D95-7683-4	DC-081695-J19-0	10	Total Chlordane Congeners	875		ug/Kg	D	AB523-10
J19	D95-7683-4	DC-081695-J19-0	1	Total Solids	82	0	%		532021B
J19	D95-7683-7	DC-081695-I19-0	1	2-Fluorophenol (SS)	55	50	%	D	AB545-62
J19	D95-7683-7	DC-081695-I19-0	10	2,4,5,6-Tetrachloro-m-xylene (SS)	78	500	%	DJ	AB523-1
J19	D95-7683-7	DC-081695-I19-0	1	2,4,6-Tribromophenol (SS)	72	50	%	D	AB545-62
J19	D95-7683-7	DC-081695-I19-0	10	Decachlorobiphenyl (SS)	60	500	%	DU	AB546-21
J19	D95-7683-7	DC-081695-I19-0	10	Endrin	16	30	ug/Kg	DJ	AB523-1
J19	D95-7683-7	DC-081695-I19-0	10	Heptachlor	514	30	ug/Kg	D	AB523-1
J19	D95-7683-7	DC-081695-I19-0	10	Heptachlor Epoxide		300	ug/Kg	DU	AB523-1
J19	D95-7683-7	DC-081695-I19-0	1	Pentachlorophenol		300	ug/Kg	J	AB546-21
J19	D95-7683-7	DC-081695-I19-0	1	Phenol-d6 (SS)	59	50	%		AB546-21
J19	D95-7683-7	DC-081695-I19-0	10	Total Chlordane Congeners	1,460		ug/Kg	D	AB523-1
J19	D95-7683-7	DC-081695-I19-0	1	Total Solids	82	0	%		532021B
J18	D95-7683-8	DC-081695-J18-0	1	2-Fluorophenol (SS)	62	50	%	J	AB546-28
J18	D95-7683-8	DC-081695-J18-0	10	2,4,5,6-Tetrachloro-m-xylene (SS)	79	500	%	DJ	AB523-1
J18	D95-7683-8	DC-081695-J18-0	1	2,4,6-Tribromophenol (SS)	61	50	%	J	AB546-28
J18	D95-7683-8	DC-081695-J18-0	10	Decachlorobiphenyl (SS)	63	500	%		AB546-73
J18	D95-7683-8	DC-081695-J18-0	10	Endrin		30	ug/Kg	DU	AB523-1
J18	D95-7683-8	DC-081695-J18-0	10	Heptachlor	14	30	ug/Kg	DJ	AB523-1
J18	D95-7683-8	DC-081695-J18-0	10	Heptachlor Epoxide		300	ug/Kg	DU	AB523-1
J18	D95-7683-8	DC-081695-J18-0	1	Pentachlorophenol		300	ug/Kg	J	AB589-39
J18	D95-7683-8	DC-081695-J18-0	1	Phenol-d6 (SS)	68	50	%	DJ	AB589-39
J18	D95-7683-8	DC-081695-J18-0	10	Total Chlordane Congeners	461		ug/Kg	D	AB523-1
J18	D95-7683-8	DC-081695-J18-0	1	Total Solids	78	0	%		532021B

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab.#	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC_Batch
G19	D95-7783-1	DC-081795-G19-0	1	2-Fluorophenol (SS)	75	50	%		AB589-39
G19	D95-7783-1	DC-081795-G19-0	10	2,4,5,6-Tetrachloro-m-xylene (SS)	73	500	%	DJ	AB522-85
G19	D95-7783-1	DC-081795-G19-0	1	2,4,6-Tribromophenol (SS)	52	50	%		AB589-67
G19	D95-7783-1	DC-081795-G19-0	10	Decachlorobiphenyl (SS)	92	500	%	DJ	AB509-20
G19	D95-7783-1	DC-081795-G19-0	10	Endrin	26	30	ug/Kg	DJ	AB522-85
G19	D95-7783-1	DC-081795-G19-0	10	Heptachlor	53	30	ug/Kg	D	AB522-85
G19	D95-7783-1	DC-081795-G19-0	10	Heptachlor Epoxide	53	30	ug/Kg	D	AB522-85
G19	D95-7783-1	DC-081795-G19-0	1	Pentachlorophenol	53	300	ug/Kg	DU	AB509-20
G19	D95-7783-1	DC-081795-G19-0	1	Phenol-d6 (SS)	66	50	%	DJ	AB509-20
G19	D95-7783-1	DC-081795-G19-0	10	Total Chlordane Congeners	558		ug/Kg	D	AB522-85
G19	D95-7783-1	DC-081795-G19-0	1	Total Solids	83	0	%		532039C
I18	D95-7783-10	DC-081795-I18-0	1	2-Fluorophenol (SS)	70	50	%	DU	AB509-20
I18	D95-7783-10	DC-081795-I18-0	10	2,4,5,6-Tetrachloro-m-xylene (SS)	77	500	%	DJ	AB522-85
I18	D95-7783-10	DC-081795-I18-0	1	2,4,6-Tribromophenol (SS)	69	50	%	DU	AB509-20
I18	D95-7783-10	DC-081795-I18-0	10	Decachlorobiphenyl (SS)	90	500	%	DU	AB509-20
I18	D95-7783-10	DC-081795-I18-0	10	Endrin	14	30	ug/Kg	DJ	AB522-85
I18	D95-7783-10	DC-081795-I18-0	10	Heptachlor	20	30	ug/Kg	DJ	AB522-85
I18	D95-7783-10	DC-081795-I18-0	10	Heptachlor Epoxide	18	30	ug/Kg	DJ	AB522-85
I18	D95-7783-10	DC-081795-I18-0	1	Pentachlorophenol	76	300	ug/Kg	D	AB509-24
I18	D95-7783-10	DC-081795-I18-0	1	Phenol-d6 (SS)	76	50	%	D	AB509-24
I18	D95-7783-10	DC-081795-I18-0	10	Total Chlordane Congeners	2,520		ug/Kg	D	AB522-85
I18	D95-7783-10	DC-081795-I18-0	1	Total Solids	83	0	%		532039C
H19	D95-7783-2	DC-081795-H19-0	1	2-Fluorophenol (SS)	82	50	%	DU	AB509-30
H19	D95-7783-2	DC-081795-H19-0	75	2,4,5,6-Tetrachloro-m-xylene (SS)	0	3,750	%	DJ	AB522-85
H19	D95-7783-2	DC-081795-H19-0	1	2,4,6-Tribromophenol (SS)	69	50	%	DU	AB509-30
H19	D95-7783-2	DC-081795-H19-0	75	Decachlorobiphenyl (SS)	0	3,750	%	D	AB509-30
H19	D95-7783-2	DC-081795-H19-0	75	Endrin	579	225	ug/Kg	D	AB522-85
H19	D95-7783-2	DC-081795-H19-0	75	Heptachlor	251	225	ug/Kg	D	AB522-85
H19	D95-7783-2	DC-081795-H19-0	75	Heptachlor Epoxide	366	225	ug/Kg	D	AB522-85
H19	D95-7783-2	DC-081795-H19-0	1	Pentachlorophenol	73	300	ug/Kg	DU	AB509-30
H19	D95-7783-2	DC-081795-H19-0	1	Phenol-d6 (SS)	73	50	%	DU	AB509-30
H19	D95-7783-2	DC-081795-H19-0	75	Total Chlordane Congeners	13,100		ug/Kg	D	AB522-85
H19	D95-7783-2	DC-081795-H19-0	1	Total Solids	84	0	%		532039C
H18	D95-7783-8	DC-081795-H18-0	1	2-Fluorophenol (SS)	75	50	%	D	AB523-9
H18	D95-7783-8	DC-081795-H18-0	75	2,4,5,6-Tetrachloro-m-xylene (SS)	0	3,750	%	DJ	AB522-85
H18	D95-7783-8	DC-081795-H18-0	1	2,4,6-Tribromophenol (SS)	54	50	%	DU	AB523-9
H18	D95-7783-8	DC-081795-H18-0	75	Decachlorobiphenyl (SS)	0	3,750	%	D	AB523-9
H18	D95-7783-8	DC-081795-H18-0	75	Endrin	86	225	ug/Kg	DJ	AB522-85
H18	D95-7783-8	DC-081795-H18-0	75	Heptachlor	263	225	ug/Kg	D	AB522-85
H18	D95-7783-8	DC-081795-H18-0	75	Heptachlor Epoxide	135	225	ug/Kg	DJ	AB522-85
H18	D95-7783-8	DC-081795-H18-0	1	Pentachlorophenol	72	300	ug/Kg	DU	AB523-35
H18	D95-7783-8	DC-081795-H18-0	1	Phenol-d6 (SS)	72	50	%	DU	AB523-35
H18	D95-7783-8	DC-081795-H18-0	75	Total Chlordane Congeners	7,940		ug/Kg	D	AB522-85
H18	D95-7783-8	DC-081795-H18-0	1	Total Solids	83	0	%		532039C
G18	D95-7783-9	DC-081795-G18-0	1	2-Fluorophenol (SS)	78	50	%	DU	AB523-35

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
G18	D95-7783-9	DC-081795-G18-0	75	2,4,5,6-Tetrachloro-m-xylene (SS)	0	3,750	%	DJ	AB522-85
G18	D95-7783-9	DC-081795-G18-0	1	2,4,6-Tribromophenol (SS)	65	50	%	DU	AB523-35
G18	D95-7783-9	DC-081795-G18-0	75	Decachlorobiphenyl (SS)	0	3,750	%	DU	AB523-35
G18	D95-7783-9	DC-081795-G18-0	75	Endrin	256	225	ug/Kg	D	AB522-85
G18	D95-7783-9	DC-081795-G18-0	75	Heptachlor	1,170	225	ug/Kg	D	AB522-85
G18	D95-7783-9	DC-081795-G18-0	75	Heptachlor Epoxide	260	225	ug/Kg	D	AB522-85
G18	D95-7783-9	DC-081795-G18-0	1	Pentachlorophenol		300	ug/Kg	DU	AB523-35
G18	D95-7783-9	DC-081795-G18-0	1	Phenol-d6 (SS)	79	50	%	DJ	AB523-42
G18	D95-7783-9	DC-081795-G18-0	75	Total Chlordane Congeners	5,590		ug/Kg	D	AB522-85
G18	D95-7783-9	DC-081795-G18-0	1	Total Solids	85	0	%		532039C
I16	D95-7798-1	DC-081895-I16-0	1	2-Fluorophenol (SS)	66	50	%	DJ	AB523-42
I16	D95-7798-1	DC-081895-I16-0	5	2,4,5,6-Tetrachloro-m-xylene (SS)	79	250	%	DJ	AB522-93
I16	D95-7798-1	DC-081895-I16-0	1	2,4,6-Tribromophenol (SS)	67	50	%	DJ	AB523-42
I16	D95-7798-1	DC-081895-I16-0	5	Decachlorobiphenyl (SS)	94	250	%	DU	AB523-63
I16	D95-7798-1	DC-081895-I16-0	5	Endrin		15	ug/Kg	DU	AB522-93
I16	D95-7798-1	DC-081895-I16-0	5	Heptachlor	27	15	ug/Kg	D	AB522-93
I16	D95-7798-1	DC-081895-I16-0	5	Heptachlor Epoxide		15	ug/Kg	DU	AB522-93
I16	D95-7798-1	DC-081895-I16-0	1	Pentachlorophenol		300	ug/Kg	DU	AB523-63
I16	D95-7798-1	DC-081895-I16-0	1	Phenol-d6 (SS)	67	50	%	DU	AB523-76
I16	D95-7798-1	DC-081895-I16-0	5	Total Chlordane Congeners	136		ug/Kg	D	AB522-93
I16	D95-7798-1	DC-081895-I16-0	1	Total Solids	86	0	%		532046J
H16	D95-7798-2	DC-081895-H16-0	1	2-Fluorophenol (SS)	62	50	%	DJ	AB523-76
H16	D95-7798-2	DC-081895-H16-0	10	2,4,5,6-Tetrachloro-m-xylene (SS)	101	500	%	DJ	AB522-93
H16	D95-7798-2	DC-081895-H16-0	1	2,4,6-Tribromophenol (SS)	61	50	%	DJ	AB523-76
H16	D95-7798-2	DC-081895-H16-0	10	Decachlorobiphenyl (SS)	106	500	%	DU	AB523-76
H16	D95-7798-2	DC-081895-H16-0	10	Endrin	216	30	ug/Kg	D	AB522-93
H16	D95-7798-2	DC-081895-H16-0	10	Heptachlor	114	30	ug/Kg	D	AB522-93
H16	D95-7798-2	DC-081895-H16-0	10	Heptachlor Epoxide	16	30	ug/Kg	DJ	AB522-93
H16	D95-7798-2	DC-081895-H16-0	1	Pentachlorophenol		300	ug/Kg	DU	AB523-76
H16	D95-7798-2	DC-081895-H16-0	1	Phenol-d6 (SS)	64	50	%	DU	AB523-76
H16	D95-7798-2	DC-081895-H16-0	10	Total Chlordane Congeners	541		ug/Kg	D	AB522-93
H16	D95-7798-2	DC-081895-H16-0	1	Total Solids	81	0	%		532046J
K14	D95-7798-4	DC-081895-K14-0	1	2-Fluorophenol (SS)	63	50	%	DU	AB544-6
K14	D95-7798-4	DC-081895-K14-0	100	2,4,5,6-Tetrachloro-m-xylene (SS)	0	5,000	%	DJ	AB522-93
K14	D95-7798-4	DC-081895-K14-0	1	2,4,6-Tribromophenol (SS)	62	50	%	U	AB544-7
K14	D95-7798-4	DC-081895-K14-0	100	Decachlorobiphenyl (SS)	0	5,000	%	DU	AB544-6
K14	D95-7798-4	DC-081895-K14-0	100	Endrin	113	300	ug/Kg	DJ	AB522-93
K14	D95-7798-4	DC-081895-K14-0	100	Heptachlor		300	ug/Kg	DU	AB522-93
K14	D95-7798-4	DC-081895-K14-0	100	Heptachlor Epoxide		300	ug/Kg	DU	AB522-93
K14	D95-7798-4	DC-081895-K14-0	1	Phenol-d6 (SS)		300	ug/Kg	DU	AB522-93
K14	D95-7798-4	DC-081895-K14-0	1	Pentachlorophenol		300	ug/Kg	DU	AB544-6
K14	D95-7798-4	DC-081895-K14-0	1	Total Chlordane Congeners	64	50	%	U	AB544-6
K14	D95-7798-4	DC-081895-K14-0	100	Total Solids	12,644		ug/Kg	D	AB522-93
K14	D95-7798-4	DC-081895-K14-0	1	Total Solids	84	0	%		532046J
L14	D95-7798-5	DC-081895-L14-0	1	2-Fluorophenol (SS)	53	50	%	DU	AB544-8
L14	D95-7798-5	DC-081895-L14-0	20	2,4,5,6-Tetrachloro-m-xylene (SS)	97	1,000	%	DJ	AB522-93

Excavation Soil Sample Analytical Data Arlington Blending Site

Grid	Lab.#	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC_Batch
L14	D95 7798 5	DC 081895 L14 0	1	2 4 6 Tribromophenol (SS)	57	50	%	J	AB544 8
L14	D95 7798 5	DC 081895 L14 0	20	Decachlorobiphenyl (SS)	119	1 000	%	DU	AB544 8
L14	D95 7798 5	DC 081895 L14 0	20	Endrin		60	ug/Kg	DU	AB522 93
L14	D95 7798 5	DC 081895 L14 0	20	Heptachlor	267	60	ug/Kg	D	AB522 93
L14	D95 7798 5	DC 081895 L14 0	20	Heptachlor Epoxide	62	60	ug/Kg	D	AB522 93
L14	D95 7798 5	DC 081895 L14 0	1	Pentachlorophenol		300	ug/Kg	DU	AB544 8
L14	D95 7798 5	DC 081895 L14 0	1	Phenol d6 (SS)	56	50	%	DU	AB544 8
L14	D95 7798 5	DC 081895 L14 0	20	Total Chloridane Congeners	1 368		ug/Kg	D	AB522 93
L14	D95 7798 5	DC 081895 L14 0	1	Total Solids	85	0	%		532046J
L13	D95 7798 6	DC 081895 L13 0	1	2 Fluorophenol (SS)	63	50	%	U	AB544 10
L13	D95 7798 6	DC 081895 L13 0	10	2 4 5 6 Tetrachloro m xylene (SS)	98	500	%	DJ	AB522 93
L13	D95 7798 6	DC 081895 L13 0	1	2 4 6 Tribromophenol (SS)	62	50	%	J	AB544 10
L13	D95 7798 6	DC 081895 L13 0	10	Decachlorobiphenyl (SS)	120	500	%	J	AB544 10
L13	D95 7798 6	DC 081895 L13 0	10	Endrin		30	ug/Kg	DU	AB522 93
L13	D95 7798 6	DC 081895 L13 0	10	Heptachlor		30	ug/Kg	DU	AB522 93
L13	D95 7798 6	DC 081895 L13 0	10	Heptachlor Epoxide		30	ug/Kg	DU	AB522 93
L13	D95 7798 6	DC 081895 L13 0	1	Pentachlorophenol		300	ug/Kg	D	AB544 10
L13	D95 7798 6	DC 081895 L13 0	1	Phenol d6 (SS)	64	50	%	J	AB544 10
L13	D95 7798 6	DC 081895 L13 0	10	Total Chloridane Congeners	140		ug/Kg	D	AB522 93
L13	D95 7798 6	DC 081895 L13 0	1	Total Solids	86	0	%		532049M
L12	D95 7836 1	DC 081995 L12 0	1	2 Fluorophenol (SS)	40	50	%		AB544 65
L12	D95 7836 1	DC 081995 L12 0	75	2 4 5 6 Tetrachloro m xylene (SS)	0	3 750	%	DJ	AB522 93
L12	D95 7836 1	DC 081995 L12 0	1	2 4 6 Tribromophenol (SS)	66	50	%	DJ	AB544 65
L12	D95 7836 1	DC 081995 L12 0	75	Decachlorobiphenyl (SS)	0	3 750	%	DU	AB544 91
L12	D95 7836 1	DC 081995 L12 0	75	Endrin	82	225	ug/Kg	DJ	AB522 93
L12	D95 7836 1	DC 081995 L12 0	75	Heptachlor	92	225	ug/Kg	DJ	AB522 93
L12	D95 7836 1	DC 081995 L12 0	75	Heptachlor Epoxide		225	ug/Kg	DU	AB522 93
L12	D95 7836 1	DC 081995 L12 0	1	Pentachlorophenol		300	ug/Kg	DU	AB544 91
L12	D95 7836 1	DC 081995 L12 0	1	Phenol d6 (SS)	55	50	%	U	AB544 93
L12	D95 7836 1	DC 081995 L12 0	75	Total Chloridane Congeners	9 620		ug/Kg	D	AB522 93
L12	D95 7836 1	DC 081995 L12 0	1	Total Solids	82	0	%		532073K
M13	D95 7836 2	DC 081995 M13 0	1	2 Fluorophenol (SS)	57	50	%	DJ	AB544 93
M13	D95 7836 2	DC 081995 M13 0	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB522 93
M13	D95 7836 2	DC 081995 M13 0	1	2 4 6 Tribromophenol (SS)	77	50	%	U	AB544 93
M13	D95 7836 2	DC 081995 M13 0	500	Decachlorobiphenyl (SS)	0	25 000	%	DU	AB543 25
M13	D95 7836 2	DC 081995 M13 0	500	Endrin	2 410	1 500	ug/Kg	D	AB522 93
M13	D95 7836 2	DC 081995 M13 0	500	Heptachlor	6 450	1 500	ug/Kg	D	AB522 93
M13	D95 7836 2	DC 081995 M13 0	500	Heptachlor Epoxide	590	1 500	ug/Kg	DJ	AB522 93
M13	D95 7836 2	DC 081995 M13 0	1	Pentachlorophenol		300	ug/Kg	D	AB545 4
M13	D95 7836 2	DC 081995 M13 0	1	Phenol d6 (SS)	67	50	%	D	AB545 4
M13	D95 7836 2	DC 081995 M13 0	500	Total Chloridane Congeners	57 400		ug/Kg	D	AB522 93
M13	D95 7836 2	DC 081995 M13 0	1	Total Solids	90	0	%		532073K
J13	D95 7836 3	DC 081995 J13 0	1	2 Fluorophenol (SS)	65	50	%	DU	AB545 37
J13	D95 7836 3	DC 081995 J13 0	10	2 4 5 6 Tetrachloro m xylene (SS)	100	500	%	DJ	AB522 93
J13	D95 7836 3	DC 081995 J13 0	1	2 4 6 Tribromophenol (SS)	81	50	%	D	AB545 37



Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
J13	D95-7836-3	DC-081995-J13-0	10	Decachlorobiphenyl (SS)	91	500	%		AB545-62
J13	D95-7836-3	DC-081995-J13-0	10	Endrin	119	30	ug/Kg	D	AB522-93
J13	D95-7836-3	DC-081995-J13-0	10	Heptachlor	36	30	ug/Kg	D	AB522-93
J13	D95-7836-3	DC-081995-J13-0	10	Heptachlor Epoxide	37	30	ug/Kg	D	AB522-93
J13	D95-7836-3	DC-081995-J13-0	1	Pentachlorophenol	74	300	ug/Kg	DU	AB545-62
J13	D95-7836-3	DC-081995-J13-0	1	Phenol-d6 (SS)	156	50	%	DU	AB545-62
J13	D95-7836-3	DC-081995-J13-0	10	Total Chlordane Congeners	84	0	ug/Kg	D	AB522-93
J13	D95-7836-3	DC-081995-J13-0	1	Total Solids	57	0	%		532073K
M13	D95-7836-4	DC-081995-M13-0-D	1	2-Fluorophenol (SS)	0	50	%	DU	AB545-62
M13	D95-7836-4	DC-081995-M13-0-D	500	2,4,5,6-Tetrachloro-m-xylene (SS)	78	25,000	%	DJ	AB522-93
M13	D95-7836-4	DC-081995-M13-0-D	1	2,4,6-Tribromophenol (SS)	0	50	%	DU	AB545-62
M13	D95-7836-4	DC-081995-M13-0-D	500	Decachlorobiphenyl (SS)	1,830	25,000	%	U	AB546-21
M13	D95-7836-4	DC-081995-M13-0-D	500	Endrin	5,720	1,500	ug/Kg	D	AB522-93
M13	D95-7836-4	DC-081995-M13-0-D	500	Heptachlor	823	1,500	ug/Kg	D	AB522-93
M13	D95-7836-4	DC-081995-M13-0-D	500	Heptachlor Epoxide	66	300	ug/Kg	DJ	AB522-93
M13	D95-7836-4	DC-081995-M13-0-D	1	Pentachlorophenol	37,400	50	%	D	AB546-28
M13	D95-7836-4	DC-081995-M13-0-D	1	Phenol-d6 (SS)	94	0	ug/Kg	D	AB522-93
M13	D95-7836-4	DC-081995-M13-0-D	500	Total Chlordane Congeners	61	0	%		532073K
M13	D95-7836-4	DC-081995-M13-0-D	1	Total Solids	112	50	%	DU	AB546-73
I15	D95-7836-6	DC-081995-I15-0	1	2-Fluorophenol (SS)	72	50	%	DJ	AB522-93
I15	D95-7836-6	DC-081995-I15-0	50	2,4,5,6-Tetrachloro-m-xylene (SS)	45	2,500	%	DJ	AB522-93
I15	D95-7836-6	DC-081995-I15-0	1	2,4,6-Tribromophenol (SS)	31	50	%	DU	AB546-73
I15	D95-7836-6	DC-081995-I15-0	50	Decachlorobiphenyl (SS)	608	2,500	%	DU	AB589-39
I15	D95-7836-6	DC-081995-I15-0	50	Endrin	68	150	ug/Kg	DJ	AB522-93
I15	D95-7836-6	DC-081995-I15-0	50	Heptachlor	930	150	ug/Kg	D	AB522-93
I15	D95-7836-6	DC-081995-I15-0	50	Heptachlor Epoxide	89	300	ug/Kg	DU	AB589-67
I15	D95-7836-6	DC-081995-I15-0	1	Pentachlorophenol	73	50	%		AB589-67
I15	D95-7836-6	DC-081995-I15-0	1	Phenol-d6 (SS)	72	50	%	D	AB522-93
I15	D95-7836-6	DC-081995-I15-0	50	Total Chlordane Congeners	75	0	ug/Kg		532073K
I15	D95-7836-6	DC-081995-I15-0	1	Total Solids	67	50	%	D	AB522-85
K16	D95-7878-6	DC-082195-K16-0	1	2-Fluorophenol (SS)	73	500	%	DJ	AB523-1
K16	D95-7878-6	DC-082195-K16-0	10	2,4,5,6-Tetrachloro-m-xylene (SS)	67	500	%	D	AB522-85
K16	D95-7878-6	DC-082195-K16-0	1	2,4,6-Tribromophenol (SS)	598	50	%	D	AB522-93
K16	D95-7878-6	DC-082195-K16-0	10	Decachlorobiphenyl (SS)	84	30	ug/Kg	DU	AB522-93
K16	D95-7878-6	DC-082195-K16-0	10	Endrin	71	30	ug/Kg	DU	AB523-1
K16	D95-7878-6	DC-082195-K16-0	10	Heptachlor	136	30	ug/Kg	DU	AB523-1
K16	D95-7878-6	DC-082195-K16-0	10	Heptachlor Epoxide	65	300	ug/Kg	DU	AB523-1
K16	D95-7878-6	DC-082195-K16-0	1	Pentachlorophenol	71	50	%	D	AB522-93
K16	D95-7878-6	DC-082195-K16-0	1	Phenol-d6 (SS)	598	50	%	DU	AB522-93
K16	D95-7878-6	DC-082195-K16-0	10	Total Chlordane Congeners	84	0	ug/Kg	D	AB523-1
K16	D95-7878-6	DC-082195-K16-0	1	Total Solids	71	0	%		532064B
K16	D95-7878-7	DC-082195-K16-0-D	1	2-Fluorophenol (SS)	136	50	%	DU	AB522-93
K16	D95-7878-7	DC-082195-K16-0-D	20	2,4,5,6-Tetrachloro-m-xylene (SS)	65	1,000	%	DJ	AB523-1
K16	D95-7878-7	DC-082195-K16-0-D	1	2,4,6-Tribromophenol (SS)	71	50	%	DJ	AB522-93
K16	D95-7878-7	DC-082195-K16-0-D	20	Decachlorobiphenyl (SS)	71	1,000	%	DJ	AB523-1

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
K16	D95-7878-7	DC-082195-K16-0-D	20	Endrin		60	ug/Kg	DU	AB523-1
K16	D95-7878-7	DC-082195-K16-0-D	20	Heptachlor		60	ug/Kg	DU	AB523-1
K16	D95-7878-7	DC-082195-K16-0-D	20	Heptachlor Epoxide	25		ug/Kg	DJ	AB523-1
K16	D95-7878-7	DC-082195-K16-0-D	1	Pentachlorophenol		300	ug/Kg	D	AB523-9
K16	D95-7878-7	DC-082195-K16-0-D	1	Phenol-d6 (SS)	76		%	DU	AB523-9
K16	D95-7878-7	DC-082195-K16-0-D	20	Total Chloridane Congeners	1,830		ug/Kg	D	AB523-1
K16	D95-7878-7	DC-082195-K16-0-D	1	Total Solids	83		%		532064B
M15	D95-7901-10	DC-082295-M15-0	1	2-Fluorophenol (SS)	61		%	DJ	AB523-35
M15	D95-7901-10	DC-082295-M15-0	2	2,4,5,6-Tetrachloro-m-xylene (SS)	74		%	DJ	AB523-9
M15	D95-7901-10	DC-082295-M15-0	1	2,4,6-Tribromophenol (SS)	67		%	DJ	AB523-35
M15	D95-7901-10	DC-082295-M15-0	2	Decachlorobiphenyl (SS)	80		%	DJ	AB523-35
M15	D95-7901-10	DC-082295-M15-0	2	Endrin		6	ug/Kg	DU	AB523-9
M15	D95-7901-10	DC-082295-M15-0	2	Heptachlor		6	ug/Kg	DU	AB523-9
M15	D95-7901-10	DC-082295-M15-0	2	Heptachlor Epoxide		6	ug/Kg	DU	AB523-9
M15	D95-7901-10	DC-082295-M15-0	1	Pentachlorophenol		300	ug/Kg	DJ	AB523-42
M15	D95-7901-10	DC-082295-M15-0	1	Phenol-d6 (SS)	68		%	DJ	AB523-42
M15	D95-7901-10	DC-082295-M15-0	2	Total Chloridane Congeners	9		ug/Kg	D	AB523-9
M15	D95-7901-10	DC-082295-M15-0	1	Total Solids	83		%		532067E
H14	D95-7901-2	DC-082295-H14-0	1	2-Fluorophenol (SS)	72		%	DU	AB523-42
H14	D95-7901-2	DC-082295-H14-0	20	2,4,5,6-Tetrachloro-m-xylene (SS)	65		%	DJ	AB523-9
H14	D95-7901-2	DC-082295-H14-0	1	2,4,6-Tribromophenol (SS)	64		%		AB523-42
H14	D95-7901-2	DC-082295-H14-0	20	Decachlorobiphenyl (SS)	75		%	DJ	AB523-63
H14	D95-7901-2	DC-082295-H14-0	20	Endrin	35		ug/Kg	DJ	AB523-9
H14	D95-7901-2	DC-082295-H14-0	20	Heptachlor	124		ug/Kg	D	AB523-9
H14	D95-7901-2	DC-082295-H14-0	20	Heptachlor Epoxide		60	ug/Kg	DU	AB523-9
H14	D95-7901-2	DC-082295-H14-0	1	Pentachlorophenol		300	ug/Kg	D	AB523-76
H14	D95-7901-2	DC-082295-H14-0	1	Phenol-d6 (SS)	72		%	D	AB523-76
H14	D95-7901-2	DC-082295-H14-0	20	Total Chloridane Congeners	775		ug/Kg	D	AB523-9
H14	D95-7901-2	DC-082295-H14-0	1	Total Solids	83		%		532067E
H15	D95-7901-5	DC-082295-H15-0	1	2-Fluorophenol (SS)	59		%	DJ	AB544-6
H15	D95-7901-5	DC-082295-H15-0	500	2,4,5,6-Tetrachloro-m-xylene (SS)	0		%	DJ	AB523-9
H15	D95-7901-5	DC-082295-H15-0	1	2,4,6-Tribromophenol (SS)	59		%	D	AB544-6
H15	D95-7901-5	DC-082295-H15-0	500	Decachlorobiphenyl (SS)	0		%	DU	AB544-6
H15	D95-7901-5	DC-082295-H15-0	500	Endrin		1,500	ug/Kg	DU	AB523-9
H15	D95-7901-5	DC-082295-H15-0	500	Heptachlor	3,450		ug/Kg	D	AB523-9
H15	D95-7901-5	DC-082295-H15-0	500	Heptachlor Epoxide		1,500	ug/Kg	D	AB523-9
H15	D95-7901-5	DC-082295-H15-0	1	Pentachlorophenol		1,500	ug/Kg	DU	AB523-9
H15	D95-7901-5	DC-082295-H15-0	1	Phenol-d6 (SS)	59		%	D	AB544-8
H15	D95-7901-5	DC-082295-H15-0	500	Total Chloridane Congeners	31,632		ug/Kg	D	AB523-9
H15	D95-7901-5	DC-082295-H15-0	1	Total Solids	83		%		532067E
H13	D95-7901-6	DC-082295-H13-0	1	2-Fluorophenol (SS)	65		%	DJ	AB544-9
H13	D95-7901-6	DC-082295-H13-0	75	2,4,5,6-Tetrachloro-m-xylene (SS)	0		%	DJ	AB523-9
H13	D95-7901-6	DC-082295-H13-0	1	2,4,6-Tribromophenol (SS)	57		%	DU	AB544-9
H13	D95-7901-6	DC-082295-H13-0	75	Decachlorobiphenyl (SS)	0		%	D	AB544-8
H13	D95-7901-6	DC-082295-H13-0	75	Endrin	100		ug/Kg	DJ	AB523-9

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
H13	D95 7901 6	DC 082295 H13 0	75	Heptachlor	2.380	225	ug/Kg	D	AB523 9
H13	D95 7901 6	DC 082295 H13 0	75	Heptachlor Epoxide		225	ug/Kg	DU	AB523 9
H13	D95 7901 6	DC 082295 H13 0	1	Pentachlorophenol		300	ug/Kg	J	AB544 10
H13	D95 7901 6	DC 082295 H13 0	1	Phenol d6 (SS)	71	50	%	J	AB544 10
H13	D95 7901 6	DC 082295 H13 0	75	Total Chloridane Congeners	6.434		ug/Kg	D	AB523 9
G16	D95 7901 7	DC 082295 G16 0	1	Total Solids	84	0	%		532067E
G16	D95 7901 7	DC 082295 G16 0	1	2 Fluorophenol (SS)	62	50	%	DJ	AB544 10
G16	D95 7901 7	DC 082295 G16 0	10	2 4 5 6 Tetrachloro m xylene (SS)	93	500	%	DJ	AB523 9
G16	D95 7901 7	DC 082295 G16 0	1	2 4 6 Tribromophenol (SS)	20	50	%	DU	AB544 10
G16	D95 7901 7	DC 082295 G16 0	10	Decachlorobiphenyl (SS)	89	500	%	J	AB544 12
G16	D95 7901 7	DC 082295 G16 0	10	Endrin	19	30	ug/Kg	DJ	AB523 9
G16	D95 7901 7	DC 082295 G16 0	10	Heptachlor		30	ug/Kg	DU	AB523 9
G16	D95 7901 7	DC 082295 G16 0	10	Heptachlor Epoxide		30	ug/Kg	DU	AB523 9
G16	D95 7901 7	DC 082295 G16 0	1	Pentachlorophenol		300	ug/Kg	D	AB544 10
G16	D95 7901 7	DC 082295 G16 0	1	Phenol d6 (SS)	69	50	%	U	AB544 12
G16	D95 7901 7	DC 082295 G16 0	10	Total Chloridane Congeners	539		ug/Kg	D	AB523 9
G16	D95 7901 7	DC 082295 G16 0	1	Total Solids	84	0	%		532067E
G13	D95 7901 8	DC 082295 G13 0	1	2 Fluorophenol (SS)	62	50	%	DJ	AB544 43
G13	D95 7901 8	DC 082295 G13 0	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB523 9
G13	D95 7901 8	DC 082295 G13 0	1	2 4 6 Tribromophenol (SS)	72	50	%	DJ	AB544 43
G13	D95 7901 8	DC 082295 G13 0	200	Decachlorobiphenyl (SS)	0	10 000	%	DJ	AB544 65
G13	D95 7901 8	DC 082295 G13 0	200	Endrin	353	600	ug/Kg	DJ	AB523 9
G13	D95 7901 8	DC 082295 G13 0	200	Heptachlor	1 340	600	ug/Kg	D	AB523 9
G13	D95 7901 8	DC 082295 G13 0	200	Heptachlor Epoxide		600	ug/Kg	DU	AB523 9
G13	D95 7901 8	DC 082295 G13 0	1	Pentachlorophenol		600	ug/Kg	DU	AB523 9
G13	D95 7901 8	DC 082295 G13 0	1	Phenol d6 (SS)	67	300	ug/Kg		AB544 65
G13	D95 7901 8	DC 082295 G13 0	200	Total Chloridane Congeners	18 646	50	%	D	AB523 9
G13	D95 7901 8	DC 082295 G13 0	1	Total Solids	85	0	%		532067E
G14	D95 7901 9	DC 082295 G14 0	1	2 Fluorophenol (SS)	63	50	%	D	AB544 89
G14	D95 7901 9	DC 082295 G14 0	20	2 4 5 6 Tetrachloro m xylene (SS)	64	1 000	%	DJ	AB523 9
G14	D95 7901 9	DC 082295 G14 0	1	2 4 6 Tribromophenol (SS)	75	50	%	D	AB544 91
G14	D95 7901 9	DC 082295 G14 0	20	Decachlorobiphenyl (SS)	152	1 000	%	D	AB544 91
G14	D95 7901 9	DC 082295 G14 0	20	Endrin	289	60	ug/Kg	D	AB523 9
G14	D95 7901 9	DC 082295 G14 0	20	Heptachlor		60	ug/Kg	DU	AB523 9
G14	D95 7901 9	DC 082295 G14 0	20	Heptachlor Epoxide		60	ug/Kg	DU	AB523 9
G14	D95 7901 9	DC 082295 G14 0	1	Pentachlorophenol		300	ug/Kg	D	AB544 93
G14	D95 7901 9	DC 082295 G14 0	1	Phenol d6 (SS)	72	50	%	U	AB544 93
G14	D95 7901 9	DC 082295 G14 0	20	Total Chloridane Congeners	487		ug/Kg	D	AB523 9
G14	D95 7901 9	DC 082295 G14 0	1	Total Solids	84	0	%		532067E
I20	D95 8008 1	DC 082495 I20 1	1	2 Fluorophenol (SS)	67	50	%	DJ	AB509 30
I20	D95 8008 1	DC 082495 I20 1	10	2 4 5 6 Tetrachloro m xylene (SS)	69	500	%	DJ	AB523 35
I20	D95 8008 1	DC 082495 I20 1	1	2 4 6 Tribromophenol (SS)	58	50	%	DJ	AB509 30
I20	D95 8008 1	DC 082495 I20 1	10	Decachlorobiphenyl (SS)	93	500	%	DJ	AB509 30
I20	D95 8008 1	DC 082495 I20 1	10	Endrin		30	ug/Kg	DU	AB523 35
I20	D95 8008 1	DC 082495 I20 1	10	Heptachlor	104	30	ug/Kg	D	AB523 35

Excavation Soil Sample Analytical Data Arlington Blending Site

<u>Grid</u>	<u>Lab #</u>	<u>ID Marks</u>	<u>Dilution</u>	<u>Analytical Parameters</u>	<u>Result</u>	<u>Detection Limit</u>	<u>Units</u>	<u>Flags</u>	<u>QC Batch</u>
I20	D95 8008 1	DC 082495 I20 1	10	Heptachlor Epoxide		30	ug/Kg	DJ	AB523 35
I20	D95 8008 1	DC 082495 I20 1	1	Pentachlorophenol		300	ug/Kg		AB522 7
I20	D95 8008 1	DC 082495 I20 1	1	Phenol d6 (SS)	70	50	%	DJ	AB522 7
I20	D95 8008 1	DC 082495 I20 1	10	Total Chloridane Congeners	1 120		ug/Kg	D	AB523 35
I20	D95 8008 1	DC 082495 I20 1	1	Total Solids	82	0	%		532072J
H12	D95 8008 2	DC 082495 H12 0	1	2 Fluorophenol (SS)	68	50	%	DJ	AB522 33
H12	D95 8008 2	DC 082495 H12 0	1000	2 4 5 6 Tetrachloro m xylene (SS)	0	50 000	%	DJ	AB523 35
H12	D95 8008 2	DC 082495 H12 0	1	2 4 6 Tribromophenol (SS)	64	50	%	DJ	AB522 33
H12	D95 8008 2	DC 082495 H12 0	1000	Decachlorobiphenyl (SS)	0	50 000	%	DJ	AB522 44
H12	D95 8008 2	DC 082495 H12 0	1000	Endrin	1 870	3 000	ug/Kg	DJ	AB523 35
H12	D95 8008 2	DC 082495 H12 0	1000	Heptachlor	7 600	3 000	ug/Kg	D	AB523 35
H12	D95 8008 2	DC 082495 H12 0	1000	Heptachlor Epoxide		3 000	ug/Kg	DJ	AB523 35
H12	D95 8008 2	DC 082495 H12 0	1	Pentachlorophenol		300	ug/Kg	DJ	AB522 33
H12	D95 8008 2	DC 082495 H12 0	1	Phenol d6 (SS)	71	50	%	DJ	AB522 33
H12	D95 8008 2	DC 082495 H12 0	1000	Total Chloridane Congeners	49 500		ug/Kg	D	AB523 35
H12	D95 8008 2	DC 082495 H12 0	1	Total Solids	83	0	%		532072J
G17	D95 8084 1	DC 082595 G17 0	1	2 Fluorophenol (SS)	63	50	%	DJ	AB523 35
G17	D95 8084 1	DC 082595 G17 0	10	2 4 5 6 Tetrachloro m xylene (SS)	84	500	%	DJ	AB523 42
G17	D95 8084 1	DC 082595 G17 0	1	2 4 6 Tribromophenol (SS)	8	50	%	DJ	AB523 35
G17	D95 8084 1	DC 082595 G17 0	10	Decachlorobiphenyl (SS)	96	500	%	DJ	AB523 35
G17	D95 8084 1	DC 082595 G17 0	10	Endrin	20	30	ug Kg	DJ	AB523 42
G17	D95 8084 1	DC 082595 G17 0	10	Heptachlor		30	ug/Kg	DJ	AB523 42
G17	D95 8084 1	DC 082595 G17 0	10	Heptachlor Epoxide		30	ug/Kg	DJ	AB523 42
G17	D95 8084 1	DC 082595 G17 0	1	Pentachlorophenol		300	ug/Kg	DJ	AB523 42
G17	D95 8084 1	DC 082595 G17 0	1	Phenol d6 (SS)	67	50	%	DJ	AB523 42
G17	D95 8084 1	DC 082595 G17 0	10	Total Chloridane Congeners	502		ug/Kg	D	AB523 42
G17	D95 8084 1	DC 082595 G17 0	1	Total Solids	86	0	%		532086X
G17	D95 8084 2	DC 082595 G17 0 D	1	2 Fluorophenol (SS)	63	50	%	DJ	AB523 42
G17	D95 8084 2	DC 082595 G17 0 D	10	2 4 5 6 Tetrachloro m xylene (SS)	79	500	%	DJ	AB523 42
G17	D95 8084 2	DC 082595 G17 0 D	1	2 4 6 Tribromophenol (SS)	24	50	%	DJ	AB523 42
G17	D95 8084 2	DC 082595 G17 0 D	10	Decachlorobiphenyl (SS)	82	500	%	DJ	AB523 63
G17	D95 8084 2	DC 082595 G17 0 D	10	Endrin	25	30	ug/Kg	DJ	AB523 42
G17	D95 8084 2	DC 082595 G17 0 D	10	Heptachlor	152	30	ug/Kg	D	AB523 42
G17	D95 8084 2	DC 082595 G17 0 D	10	Heptachlor Epoxide	12	30	ug/Kg	DJ	AB523 42
G17	D95 8084 2	DC 082595 G17 0 D	1	Pentachlorophenol		300	ug/Kg	DJ	AB523 76
G17	D95 8084 2	DC 082595 G17 0 D	1	Phenol d6 (SS)	63	50	%	DJ	AB523 76
G17	D95 8084 2	DC 082595 G17 0 D	10	Total Chloridane Congeners	518		ug/Kg	D	AB523 42
G17	D95 8084 2	DC 082595 G17 0 D	1	Total Solids	86	0	%		532086X
H17	D95 8084 3	DC 082595 H17 0	1	2 Fluorophenol (SS)	64	50	%	DJ	AB523 76
H17	D95 8084 3	DC 082595 H17 0	50	2 4 5 6 Tetrachloro m xylene (SS)	92	2 500	%	DJ	AB523 42
H17	D95 8084 3	DC 082595 H17 0	1	2 4 6 Tribromophenol (SS)	63	500	%	DJ	AB523 76
H17	D95 8084 3	DC 082595 H17 0	50	Decachlorobiphenyl (SS)	114	2 500	%	DJ	AB523 76
H17	D95 8084 3	DC 082595 H17 0	50	Endrin	777	150	ug/Kg	DJ	AB523 42
H17	D95 8084 3	DC 082595 H17 0	50	Heptachlor	120	150	ug/Kg	D	AB523 42
H17	D95 8084 3	DC 082595 H17 0	50	Heptachlor Epoxide		150	ug/Kg	DJ	AB523 42

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
H17	D95 8084-3	DC-082595-H17 0	1	Pentachlorophenol		300	ug/Kg	DJ	AB523-76
H17	D95 8084 3	DC-082595 H17 0	1	Phenol d6 (SS)	67	50	%	DJ	AB523 91
H17	D95 8084-3	DC-082595-H17 0	50	Total Chloridane Congeners	4 920		ug/Kg	D	AB523 42
H17	D95 8084 3	DC-082595-H17 0	1	Total Solids	85	0	%		532086X
I17	D95-8084 6	DC 082595-117-0	1	2 Fluorophenol (SS)	57	50	%		AB544 8
I17	D95 8084 6	DC 082595-117-0	10	2 4 5 6-Tetrachloro-m xylene (SS)	66	500	%	DJ	AB523 42
I17	D95-8084-6	DC-082595-117 0	1	2 4 6 Tribromophenol (SS)	63	50	%	DJ	AB544 9
I17	D95-8084 6	DC 082595 117-0	10	Decachlorobiphenyl (SS)	79	500	%	DJ	AB544-8
I17	D95 8084-6	DC-082595-117-0	10	Endrin		30	ug/Kg	DJ	AB523 42
I17	D95-8084 6	DC 082595-117 0	10	Heptachlor	21	30	ug/Kg	DJ	AB523-42
I17	D95 8084 6	DC-082595-117-0	10	Heptachlor Epoxide		30	ug/Kg	DJ	AB523-42
I17	D95-8084-6	DC 082595 117 0	1	Pentachlorophenol		300	ug/Kg	DJ	AB544 8
I17	D95-8084-6	DC 082595 117 0	1	Phenol d6 (SS)	55	50	%	DJ	AB544 8
I17	D95 8084 6	DC 082595 117 0	10	Total Chloridane Congeners	308		ug/Kg	D	AB523-42
I17	D95 8084-6	DC 082595 117 0	1	Total Solids	83	0	%		532087Y
J17	D95-8084-7	DC 082595-J17-0	1	2 Fluorophenol (SS)	58	50	%	J	AB544 10
J17	D95-8084-7	DC 082595-J17 0	1	2 4 5 6 Tetrachloro m xylene (SS)	62	50	%		AB523 42
J17	D95-8084-7	DC 082595-J17 0	1	2 4 6 Tribromophenol (SS)	64	50	%	DJ	AB544 10
J17	D95 8084-7	DC 082595-J17 0	1	Decachlorobiphenyl (SS)	71	50	%	DJ	AB544 10
J17	D95 8084-7	DC 082595 J17 0	1	Endrin	2	3	ug/Kg	J	AB523 42
J17	D95-8084-7	DC 082595-J17 0	1	Heptachlor	8	3	ug/Kg		AB523 42
J17	D95-8084-7	DC 082595-J17 0	1	Heptachlor Epoxide		3	ug/Kg	U	AB523 42
J17	D95-8084-7	DC 082595 J17 0	1	Pentachlorophenol		300	ug/Kg		AB544 10
J17	D95 8084-7	DC-082595 J17 0	1	Phenol d6 (SS)	58	50	%		AB544 10
J17	D95-8084-7	DC 082595-J17 0	1	Total Chloridane Congeners	110		ug/Kg		AB523 42
J17	D95 8084-7	DC-082595-J17 0	1	Total Solids	81	0	%		532087Y
K14	D95-8208-1	DC-082995 K14 1	1	2 Fluorophenol (SS)	68	50	%		AB546-28
K14	D95 8208 1	DC 082995 K14 1	10	2 4 5 6 Tetrachloro m-xylene (SS)	110	500	%	DJ	AB523 76
K14	D95 8208-1	DC-082995 K14 1	1	2 4 6 Tribromophenol (SS)	61	50	%		AB546 28
K14	D95 8208-1	DC 082995 K14 1	10	Decachlorobiphenyl (SS)	113	500	%	DJ	AB546 73
K14	D95 8208 1	DC 082995 K14 1	10	Endrin		30	ug/Kg	DJ	AB523 76
K14	D95-8208 1	DC-082995 K14 1	10	Heptachlor		30	ug/Kg	DJ	AB523 76
K14	D95-8208 1	DC 082995 K14 1	10	Heptachlor Epoxide		300	ug/Kg	DJ	AB523 76
K14	D95 8208-1	DC 082995-K14 1	1	Pentachlorophenol		300	ug/Kg	DJ	AB546 90
K14	D95 8208-1	DC 082995-K14 1	1	Phenol d6 (SS)	77	50	%	DJ	AB546 90
K14	D95 8208-1	DC-082995-K14-1	10	Total Chloridane Congeners	130		ug/Kg	D	AB523 76
K14	D95-8208 1	DC 082995-K14-1	1	Total Solids	82	0	%		536009I
L12	D95 8208-2	DC 082995 L12 1	1	2 Fluorophenol (SS)	74	50	%	D	AB522 44
L12	D95-8208-2	DC-082995 L12-1	500	2 4 5 6 Tetrachloro-m xylene (SS)	0	25 000	%	DJ	AB523 76
L12	D95-8208 2	DC 082995 L12 1	1	2 4 6 Tribromophenol (SS)	67	50	%	D	AB522 44
L12	D95 8208-2	DC 082995-L12 1	500	Decachlorobiphenyl (SS)	0	25 000	%	D	AB522 33
L12	D95 8208-2	DC 082995-L12 1	500	Endrin	978	1 500	ug/Kg	DJ	AB523 76
L12	D95-8208 2	DC 082995-L12-1	500	Heptachlor	3 140	1 500	ug/Kg	D	AB523 76
L12	D95 8208-2	DC 082995 L12 1	500	Heptachlor Epoxide		1 500	ug/Kg	DJ	AB523 76
L12	D95-8208 2	DC-082995-L12 1	1	Pentachlorophenol		300	ug/Kg	D	AB522 44

<u>Grid</u>	<u>Lab #</u>	<u>ID Marks</u>	<u>Dilution</u>	<u>Analytical Parameters</u>	<u>Result</u>	<u>Detection Limit</u>	<u>Units</u>	<u>Flags</u>	<u>QC Batch</u>
L12	D95 8208 2	DC 082995 L12 1	1	Phenol d6 (SS)	76	50	%	D	AB522 44
L12	D95 8208 2	DC 082995 L12 1	500	Total Chloridane Congeners	12 100		ug/Kg	D	AB523 76
L12	D95 8208 2	DC 082995 L12 1	1	Total Solids	82	0	%		5360091
M13	D95 8208 3	DC 082995 M13 1	1	2 Fluorophenol (SS)	66	50	%	D	AB522 44
M13	D95 8208 3	DC 082995 M13 1	5	2 4 5 6 Tetrachloro m xylene (SS)	68	250	%	DJ	AB523 76
M13	D95 8208 3	DC 082995 M13 1	1	2 4 6 Tribromophenol (SS)	50	50	%	D	AB522 44
M13	D95 8208 3	DC 082995 M13 1	5	Decachlorobiphenyl (SS)	68	250	%	D	AB522 56
M13	D95 8208 3	DC 082995 M13 1	5	Endrin		15	ug/Kg	DU	AB523 76
M13	D95 8208 3	DC 082995 M13 1	5	Heptachlor		15	ug/Kg	DU	AB523 76
M13	D95 8208 3	DC 082995 M13 1	5	Heptachlor Epoxide		15	ug/Kg	DU	AB523 76
M13	D95 8208 3	DC 082995 M13 1	1	Pentachlorophenol		300	ug/Kg	D	AB523 10
M13	D95 8208 3	DC 082995 M13 1	1	Phenol d6 (SS)	74	50	%	D	AB523 1
M13	D95 8208 3	DC 082995 M13 1	5	Total Chloridane Congeners		15	ug/Kg	DU	AB523 76
M13	D95 8208 3	DC 082995 M13 1	1	Total Solids	80	0	%		5360091
N13	D95 8208 4	DC 082995 N13 0	1	2 Fluorophenol (SS)	69	50	%	D	AB523 1
N13	D95 8208 4	DC 082995 N13 0	10	2 4 5 6 Tetrachloro m xylene (SS)	97	500	%	DJ	AB523 76
N13	D95 8208 4	DC 082995 N13 0	1	2 4 6 Tribromophenol (SS)	59	50	%	D	AB523 1
N13	D95 8208 4	DC 082995 N13 0	10	Decachlorobiphenyl (SS)	105	500	%	D	AB522 85
N13	D95 8208 4	DC 082995 N13 0	10	Endrin	23	30	ug/Kg	DJ	AB523 76
N13	D95 8208 4	DC 082995 N13 0	10	Heptachlor	30	30	ug/Kg	D	AB523 76
I13	D95 8208 4	DC 082995 N13 0	10	Heptachlor Epoxide		30	ug/Kg	DU	AB523 76
N13	D95 8208 4	DC 082995 N13 0	1	Pentachlorophenol		300	ug/Kg		AB522 85
I13	D95 8208 4	DC 082995 N13 0	1	Phenol d6 (SS)	78	50	%	J	AB522 85
N13	D95 8208 4	DC 082995 N13 0	10	Total Chloridane Congeners	79		ug/Kg	D	AB523 76
N13	D95 8208 4	DC 082995 N13 0	1	Total Solids	83	0	%		5360091
J20	D95 8312 8	DC 083095 J20 0	1	2 Fluorophenol (SS)	56	50	%	D	AB544 93
J20	D95 8312 8	DC 083095 J20 0	5	2 4 5 6 Tetrachloro m xylene (SS)	81	250	%	DJ	AB523 91
J20	D95 8312 8	DC 083095 J20 0	1	2 4 5 6 Tetrachloro m xylene (SS)	92	50	%		AB523 91
J20	D95 8312 8	DC 083095 J20 0	1	2 4 6 Tribromophenol (SS)	55	50	%	D	AB544 93
J20	D95 8312 8	DC 083095 J20 0	1	Decachlorobiphenyl (SS)	102	50	%	D	AB545 37
J20	D95 8312 8	DC 083095 J20 0	5	Decachlorobiphenyl (SS)	102	250	%	D	AB545 37
J20	D95 8312 8	DC 083095 J20 0	5	Endrin		15	ug/Kg	DU	AB523 91
J20	D95 8312 8	DC 083095 J20 0	5	Heptachlor		15	ug/Kg	DU	AB523 91
J20	D95 8312 8	DC 083095 J20 0	5	Heptachlor Epoxide	6	15	ug/Kg	DU	AB523 91
J20	D95 8312 8	DC 083095 J20 0	1	Pentachlorophenol		300	ug Kg	DJ	AB523 91
J20	D95 8312 8	DC 083095 J20 0	1	Phenol d6 (SS)	61	50	%	D	AB545 62
J20	D95 8312 8	DC 083095 J20 0	5	Total Chloridane Congeners	75		ug/Kg	D	AB545 62
J20	D95 8312 8	DC 083095 J20 0	1	Total Chloridane Congeners	76		ug/Kg	D	AB523 91
J20	D95 8312 8	DC 083095 J20 0	1	Total Solids	79	0	%		536023W
J20	D95 8312 9	DC 083095 J20 0 D	1	2 Fluorophenol (SS)	54	50	%	D	AB545 62
J20	D95 8312 9	DC 083095 J20 0 D	5	2 4 5 6 Tetrachloro m xylene (SS)	83	250	%	DJ	AB523 91
J20	D95 8312 9	DC 083095 J20 0 D	1	2 4 6 Tribromophenol (SS)	52	50	%	D	AB545 62
J20	D95 8312 9	DC 083095 J20 0 D	5	Decachlorobiphenyl (SS)	109	250	%		AB546 21
J20	D95 8312 9	DC 083095 J20 0 D	5	Endrin		15	ug/Kg	DU	AB523 91
J20	D95 8312 9	DC 083095 J20 0 D	5	Heptachlor	33	15	ug/Kg	D	AB523 91

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
J20	D95-8312-9	DC-083095-J20-0-D	5	Heptachlor Epoxide		15	ug/Kg	DU	AB523-91
J20	D95-8312-9	DC-083095-J20-0-D	1	Pentachlorophenol		300	ug/Kg		AB546-28
J20	D95-8312-9	DC-083095-J20-0-D	1	Phenol-d6 (SS)	60	50	%	D	AB546-28
J20	D95-8312-9	DC-083095-J20-0-D	5	Total Chlordane Congeners	336		ug/Kg	D	AB523-91
J20	D95-8312-9	DC-083095-J20-0-D	1	Total Solids	81	0	%		536023W
K19	D95-8344-1	DC-083195-K19-0	1	2-Fluorophenol (SS)	50	50	%	D	AB546-73
K19	D95-8344-1	DC-083195-K19-0	10	2,4,5,6-Tetrachloro-m-xylene (SS)	93	500	%	DJ	AB544-37
K19	D95-8344-1	DC-083195-K19-0	1	2,4,6-Tribromophenol (SS)	37	50	%	D	AB546-73
K19	D95-8344-1	DC-083195-K19-0	10	Decachlorobiphenyl (SS)	94	500	%		AB589-39
K19	D95-8344-1	DC-083195-K19-0	10	Endrin	20	30	ug/Kg	DJ	AB544-37
K19	D95-8344-1	DC-083195-K19-0	10	Heptachlor	31	30	ug/Kg	D	AB544-37
K19	D95-8344-1	DC-083195-K19-0	10	Heptachlor Epoxide	13	30	ug/Kg	DJ	AB544-37
K19	D95-8344-1	DC-083195-K19-0	1	Pentachlorophenol		300	ug/Kg		AB589-67
K19	D95-8344-1	DC-083195-K19-0	1	Phenol-d6 (SS)	53	50	%		AB589-67
K19	D95-8344-1	DC-083195-K19-0	10	Total Chlordane Congeners	473		ug/Kg	D	AB544-37
K19	D95-8344-1	DC-083195-K19-0	1	Total Solids	80	0	%		536030D
H19	D95-8344-10	DC-083195-H19-1	1	2-Fluorophenol (SS)	71	50	%	DU	AB589-67
H19	D95-8344-10	DC-083195-H19-1	20	2,4,5,6-Tetrachloro-m-xylene (SS)	97	1,000	%	DJ	AB544-6
H19	D95-8344-10	DC-083195-H19-1	1	2,4,6-Tribromophenol (SS)	72	50	%	DU	AB509-20
H19	D95-8344-10	DC-083195-H19-1	20	Decachlorobiphenyl (SS)	117	1,000	%	D	AB509-20
H19	D95-8344-10	DC-083195-H19-1	20	Endrin		60	ug/Kg	DU	AB544-6
H19	D95-8344-10	DC-083195-H19-1	20	Heptachlor		60	ug/Kg	DU	AB544-6
H19	D95-8344-10	DC-083195-H19-1	20	Heptachlor Epoxide		60	ug/Kg	DU	AB544-6
H19	D95-8344-10	DC-083195-H19-1	1	Pentachlorophenol		300	ug/Kg	DJ	AB509-24
H19	D95-8344-10	DC-083195-H19-1	1	Phenol-d6 (SS)	73	50	%	D	AB509-24
H19	D95-8344-10	DC-083195-H19-1	20	Total Chlordane Congeners	587		ug/Kg	D	AB544-6
H19	D95-8344-10	DC-083195-H19-1	1	Total Solids	85	0	%		536031E
H19	D95-8344-11	DC-083195-H19-1-D	1	2-Fluorophenol (SS)	73	50	%	D	AB509-24
H19	D95-8344-11	DC-083195-H19-1-D	5	2,4,5,6-Tetrachloro-m-xylene (SS)	98	250	%	DJ	AB544-6
H19	D95-8344-11	DC-083195-H19-1-D	1	2,4,6-Tribromophenol (SS)	72	50	%	D	AB509-24
H19	D95-8344-11	DC-083195-H19-1-D	5	Decachlorobiphenyl (SS)	111	250	%	D	AB509-24
H19	D95-8344-11	DC-083195-H19-1-D	5	Endrin		15	ug/Kg	DU	AB544-6
H19	D95-8344-11	DC-083195-H19-1-D	5	Heptachlor		15	ug/Kg	DU	AB544-6
H19	D95-8344-11	DC-083195-H19-1-D	5	Heptachlor Epoxide	7		ug/Kg	DJ	AB544-6
H19	D95-8344-11	DC-083195-H19-1-D	1	Pentachlorophenol		300	ug/Kg	D	AB509-30
H19	D95-8344-11	DC-083195-H19-1-D	1	Phenol-d6 (SS)	72	50	%	D	AB509-30
H19	D95-8344-11	DC-083195-H19-1-D	5	Total Chlordane Congeners	480		ug/Kg	D	AB544-6
H19	D95-8344-11	DC-083195-H19-1-D	1	Total Solids	85	0	%		536031E
H18	D95-8344-12	DC-083195-H18-1	1	2-Fluorophenol (SS)	72	50	%	DJ	AB509-30
H18	D95-8344-12	DC-083195-H18-1	20	2,4,5,6-Tetrachloro-m-xylene (SS)	106	1,000	%	DJ	AB544-6
H18	D95-8344-12	DC-083195-H18-1	1	2,4,6-Tribromophenol (SS)	66	50	%	D	AB509-30
H18	D95-8344-12	DC-083195-H18-1	20	Decachlorobiphenyl (SS)	112	1,000	%	DJ	AB509-30
H18	D95-8344-12	DC-083195-H18-1	20	Endrin		60	ug/Kg	DU	AB544-6
H18	D95-8344-12	DC-083195-H18-1	20	Heptachlor	225	60	ug/Kg	D	AB544-6
H18	D95-8344-12	DC-083195-H18-1	20	Heptachlor Epoxide		60	ug/Kg	DU	AB544-6

Excavation Soil Sample Analytical Data - Arlington Blending Site

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H18	D95 8344 12	DC 083195 H18 1	1	Pentachlorophenol		300	ug/Kg	DU	AB509 30
H18	D95 8344 12	DC 083195 H18 1	1	Phenol d6 (SS)	74	50	%	D	AB509 30
H18	D95 8344 12	DC 083195 H18 1	20	Total Chloridane Congeners	652		ug/Kg	D	AB544 6
H18	D95 8344 12	DC 083195 H18 1	1	Total Solids	86	0	%		536032F
G18	D95 8344 13	DC 083195 G18 1	1	2 Fluorophenol (SS)	51	50	%	D	AB509 30
G18	D95 8344 13	DC 083195 G18 1	1	2 4 5 6 Tetrachloro m xylene (SS)	93	50	%		AB544 7
G18	D95 8344 13	DC 083195 G18 1	1	2 4 6 Tribromophenol (SS)	68	50	%	D	AB509 30
G18	D95 8344 13	DC 083195 G18 1	1	Decachlorobiphenyl (SS)	112	50	%	D	AB522 33
G18	D95 8344 13	DC 083195 G18 1	1	Endrin	2	3	ug/Kg	J	AB544 7
G18	D95 8344 13	DC 083195 G18 1	1	Heptachlor	16	3	ug/Kg		AB544 7
G18	D95 8344 13	DC 083195 G18 1	1	Heptachlor Epoxide		3	ug/Kg	U	AB544 7
G18	D95 8344 13	DC 083195 G18 1	1	Pentachlorophenol		300	ug/Kg	DJ	AB522 44
G18	D95 8344 13	DC 083195 G18 1	1	Phenol d6 (SS)	60	50	%	DU	AB522 44
G18	D95 8344 13	DC 083195 G18 1	1	Total Chloridane Congeners	70		ug/Kg		AB544 7
K18	D95 8344 2	DC 083195 K18 0	1	Total Solids	85	0	%		536032F
K18	D95 8344 2	DC 083195 K18 0	1	2 Fluorophenol (SS)	56	50	%	D	AB522 56
K18	D95 8344 2	DC 083195 K18 0	20	2 4 5 6 Tetrachloro m xylene (SS)	96	1 000	%	DJ	AB544 6
K18	D95 8344 2	DC 083195 K18 0	1	2 4 6 Tribromophenol (SS)	47	50	%	DJ	AB522 56
K18	D95 8344 2	DC 083195 K18 0	20	Decachlorobiphenyl (SS)	157	1 000	%	DJ	AB523 10
K18	D95 8344 2	DC 083195 K18 0	20	Endrin	24	60	ug/Kg	DJ	AB544 6
K18	D95 8344 2	DC 083195 K18 0	20	Heptachlor	48	60	ug/Kg	DJ	AB544 6
K18	D95 8344 2	DC 083195 K18 0	20	Heptachlor Epoxide		60	ug/Kg	DU	AB544 6
K18	D95 8344 2	DC 083195 K18 0	1	Pentachlorophenol		300	ug/Kg	D	AB522 85
K18	D95 8344 2	DC 083195 K18 0	1	Phenol d6 (SS)	55	50	%	D	AB522 85
K18	D95 8344 2	DC 083195 K18 0	20	Total Chloridane Congeners	459		ug/Kg	D	AB544 6
K18	D95 8344 2	DC 083195 K18 0	1	Total Solids	82	0	%		536031E
K17	D95 8344 5	DC 083195 K17 0	1	2 Fluorophenol (SS)	61	50	%	D	AB523 1
K17	D95 8344 5	DC 083195 K17 0	20	2 4 5 6 Tetrachloro m xylene (SS)	81	1 000	%	DJ	AB544 6
K17	D95 8344 5	DC 083195 K17 0	1	2 4 6 Tribromophenol (SS)	49	50	%	D	AB523 9
K17	D95 8344 5	DC 083195 K17 0	20	Decachlorobiphenyl (SS)	100	1 000	%	DJ	AB523 9
K17	D95 8344 5	DC 083195 K17 0	20	Endrin		60	ug/Kg	DU	AB544 6
K17	D95 8344 5	DC 083195 K17 0	20	Heptachlor		60	ug/Kg	DU	AB544 6
K17	D95 8344 5	DC 083195 K17 0	20	Heptachlor Epoxide		60	ug Kg	DU	AB544 6
K17	D95 8344 5	DC 083195 K17 0	1	Pentachlorophenol		300	ug/Kg	D	AB523 35
K17	D95 8344 5	DC 083195 K17 0	1	Phenol d6 (SS)	64	50	%	DJ	AB523 35
K17	D95 8344 5	DC 083195 K17 0	20	Total Chloridane Congeners	367		ug/Kg	D	AB544 6
K17	D95 8344 5	DC 083195 K17 0	1	Total Solids	82	0	%		536031E
L16	D95 8344 6	DC 083195 L16 0	1	2 Fluorophenol (SS)	69	50	%	D	AB523 35
L16	D95 8344 6	DC 083195 L16 0	20	2 4 5 6 Tetrachloro m xylene (SS)	73	1 000	%	DJ	AB544 6
L16	D95 8344 6	DC 083195 L16 0	1	2 4 6 Tribromophenol (SS)	65	50	%	DJ	AB523 35
L16	D95 8344 6	DC 083195 L16 0	20	Decachlorobiphenyl (SS)	118	1 000	%	D	AB523 63
L16	D95 8344 6	DC 083195 L16 0	20	Endrin		60	ug/Kg	DU	AB544 6
L16	D95 8344 6	DC 083195 L16 0	20	Heptachlor		60	ug/Kg	DJ	AB544 6
L16	D95 8344 6	DC 083195 L16 0	20	Heptachlor Epoxide		60	ug/Kg	DU	AB544 6
L16	D95 8344 6	DC 083195 L16 0	1	Pentachlorophenol		300	ug/Kg	D	AB544 6



Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
L16	D95-8344-6	DC-083195-L16-0	1	Phenol-d6 (SS)	72	50	%	D	AB523-76
L16	D95-8344-6	DC-083195-L16-0	20	Total Chloridane Congeners	84		ug/Kg	D	AB544-6
L16	D95-8344-6	DC-083195-L16-0	1	Total Solids	83	0	%		536031E
H20	D95-8344-9	DC-083195-H20-1	1	2-Fluorophenol (SS)	58	50	%	DJ	AB544-6
H20	D95-8344-9	DC-083195-H20-1	20	2,4,5,6-Tetrachloro-m-xylene (SS)	209	1 000	%	DJ	AB544-6
H20	D95-8344-9	DC-083195-H20-1	1	2,4,6-Tribromophenol (SS)	46	50	%	DJ	AB544-6
H20	D95-8344-9	DC-083195-H20-1	20	Decachlorobiphenyl (SS)	149	1,000	%	DJ	AB544-6
H20	D95-8344-9	DC-083195-H20-1	20	Endrin		60	ug/Kg	DJ	AB544-6
H20	D95-8344-9	DC-083195-H20-1	20	Heptachlor	566	60	ug/Kg	D	AB544-6
H20	D95-8344-9	DC-083195-H20-1	20	Heptachlor Epoxide		60	ug/Kg	DJ	AB544-6
H20	D95-8344-9	DC-083195-H20-1	1	Pentachlorophenol		300	ug/Kg	DJ	AB544-8
H20	D95-8344-9	DC-083195-H20-1	1	Phenol-d6 (SS)	60	50	%	DJ	AB544-9
H20	D95-8344-9	DC-083195-H20-1	20	Total Chloridane Congeners	1,120		ug/Kg	D	AB544-6
H20	D95-8344-9	DC-083195-H20-1	1	Total Solids	84	0	%		536031E
H15	D95-8502-2	DC-090595-H15-1	1	2-Fluorophenol (SS)	59	50	%	U	AB545-62
H15	D95-8502-2	DC-090595-H15-1	200	2,4,5,6-Tetrachloro-m-xylene (SS)	0	10,000	%	DJ	AB544-43
H15	D95-8502-2	DC-090595-H15-1	1	2,4,6-Tribromophenol (SS)	51	50	%	U	AB545-62
H15	D95-8502-2	DC-090595-H15-1	200	Decachlorobiphenyl (SS)	0	10,000	%	DJ	AB545-62
H15	D95-8502-2	DC-090595-H15-1	200	Endrin	253	600	ug/Kg	DJ	AB544-43
H15	D95-8502-2	DC-090595-H15-1	200	Heptachlor	2,650	600	ug/Kg	D	AB544-43
H15	D95-8502-2	DC-090595-H15-1	200	Heptachlor Epoxide		600	ug/Kg	DJ	AB544-43
H15	D95-8502-2	DC-090595-H15-1	1	Pentachlorophenol		300	ug/Kg	DJ	AB546-21
H15	D95-8502-2	DC-090595-H15-1	1	Phenol-d6 (SS)	67	50	%	DJ	AB546-21
H15	D95-8502-2	DC-090595-H15-1	200	Total Chloridane Congeners	28,400		ug/Kg	D	AB544-43
H15	D95-8502-2	DC-090595-H15-1	1	Total Solids	82	0	%		536051N
H17	D95-8502-3	DC-090695-H17-1	1	2-Fluorophenol (SS)	63	50	%	U	AB546-21
H17	D95-8502-3	DC-090695-H17-1	10	2,4,5,6-Tetrachloro-m-xylene (SS)	77	500	%	DJ	AB544-43
H17	D95-8502-3	DC-090695-H17-1	1	2,4,6-Tribromophenol (SS)	52	50	%	DJ	AB546-28
H17	D95-8502-3	DC-090695-H17-1	10	Decachlorobiphenyl (SS)	125	500	%	DJ	AB546-73
H17	D95-8502-3	DC-090695-H17-1	10	Endrin	37	30	ug/Kg	D	AB544-43
H17	D95-8502-3	DC-090695-H17-1	10	Heptachlor	177	30	ug/Kg	D	AB544-43
H17	D95-8502-3	DC-090695-H17-1	10	Heptachlor Epoxide		30	ug/Kg	DJ	AB544-43
H17	D95-8502-3	DC-090695-H17-1	1	Pentachlorophenol		300	ug/Kg	U	AB546-90
H17	D95-8502-3	DC-090695-H17-1	1	Phenol-d6 (SS)	69	50	%	DJ	AB546-90
H17	D95-8502-3	DC-090695-H17-1	10	Total Chloridane Congeners	622		ug/Kg	D	AB544-43
H17	D95-8502-3	DC-090695-H17-1	1	Total Solids	84	0	%		536051N
H13	D95-8502-4	DC-090695-H13-1	1	2-Fluorophenol (SS)	66	50	%	U	AB589-35
H13	D95-8502-4	DC-090695-H13-1	10	2,4,5,6-Tetrachloro-m-xylene (SS)	73	500	%	DJ	AB544-43
H13	D95-8502-4	DC-090695-H13-1	1	2,4,6-Tribromophenol (SS)	50	50	%	U	AB589-35
H13	D95-8502-4	DC-090695-H13-1	10	Decachlorobiphenyl (SS)	104	500	%	U	AB589-66
H13	D95-8502-4	DC-090695-H13-1	10	Endrin	28	30	ug/Kg	DJ	AB544-43
H13	D95-8502-4	DC-090695-H13-1	10	Heptachlor	152	30	ug/Kg	D	AB544-43
H13	D95-8502-4	DC-090695-H13-1	10	Heptachlor Epoxide		30	ug/Kg	DJ	AB544-43
H13	D95-8502-4	DC-090695-H13-1	1	Pentachlorophenol		300	ug/Kg	U	AB177-56
H13	D95-8502-4	DC-090695-H13-1	1	Phenol-d6 (SS)	73	50	%	U	AB477-56

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
H13	D95-8502-4	DC-090695-H13-1	10	Total Chloridane Congeners	452		ug/Kg	D	AB544-43
H13	D95-8502-4	DC-090695-H13-1	1	Total Solids	82	0	%		536051N
G13	D95-8502-5	DC-090695-G13-1	1	2-Fluorophenol (SS)	64	50	%	U	AB477-56
G13	D95-8502-5	DC-090695-G13-1	1	2,4,5,6-Tetrachloro-m-xylene (SS)	67	50	%		AB544-43
G13	D95-8502-5	DC-090695-G13-1	1	2,4,6-Tribromophenol (SS)	62	50	%	U	AB477-56
G13	D95-8502-5	DC-090695-G13-1	1	Decachlorobiphenyl (SS)	87	50	%	U	AB477-56
G13	D95-8502-5	DC-090695-G13-1	1	Endrin	24	3	ug/Kg		AB544-43
G13	D95-8502-5	DC-090695-G13-1	1	Heptachlor	3	3	ug/Kg		AB544-43
G13	D95-8502-5	DC-090695-G13-1	1	Heptachlor Epoxide	3	3	ug/Kg	J	AB544-43
G13	D95-8502-5	DC-090695-G13-1	1	Pentachlorophenol		300	ug/Kg	U	AB477-56
G13	D95-8502-5	DC-090695-G13-1	1	Phenol-d6 (SS)	75	50	%	U	AB477-57
G13	D95-8502-5	DC-090695-G13-1	1	Total Chloridane Congeners	84		ug/Kg		AB544-43
G13	D95-8502-5	DC-090695-G13-1	1	Total Solids	86	0	%		536051N
G13	D95-8502-6	DC-090695-G13-1-D	1	2-Fluorophenol (SS)	68	50	%	U	AB477-57
G13	D95-8502-6	DC-090695-G13-1-D	5	2,4,5,6-Tetrachloro-m-xylene (SS)	83	250	%	DJ	AB544-43
G13	D95-8502-6	DC-090695-G13-1-D	1	2,4,6-Tribromophenol (SS)	57	50	%	U	AB477-57
G13	D95-8502-6	DC-090695-G13-1-D	5	Decachlorobiphenyl (SS)	106	250	%	U	AB477-57
G13	D95-8502-6	DC-090695-G13-1-D	5	Endrin	30	15	ug/Kg	D	AB544-43
G13	D95-8502-6	DC-090695-G13-1-D	5	Heptachlor		15	ug/Kg	DU	AB544-43
G13	D95-8502-6	DC-090695-G13-1-D	5	Heptachlor Epoxide		15	ug/Kg	DU	AB544-43
G13	D95-8502-6	DC-090695-G13-1-D	1	Pentachlorophenol		300	ug/Kg	U	AB477-57
G13	D95-8502-6	DC-090695-G13-1-D	1	Phenol-d6 (SS)	77	50	%	U	AB477-57
G13	D95-8502-6	DC-090695-G13-1-D	5	Total Chloridane Congeners	238		ug/Kg	D	AB544-43
L12	D95-8563-1	DC-090795-L12-2	1	Total Solids	85	0	%		536051N
L12	D95-8563-1	DC-090795-L12-2	1	2-Fluorophenol (SS)	85	150	%	U	AB477-58
L12	D95-8563-1	DC-090795-L12-2	2	2,4,5,6-Tetrachloro-m-xylene (SS)	67	100	%	DJ	AB544-56
L12	D95-8563-1	DC-090795-L12-2	1	2,4,6-Tribromophenol (SS)	58	150	%	U	AB477-58
L12	D95-8563-1	DC-090795-L12-2	2	Decachlorobiphenyl (SS)	98	100	%	U	AB477-58
L12	D95-8563-1	DC-090795-L12-2	2	Endrin		6	ug/Kg	DU	AB544-56
L12	D95-8563-1	DC-090795-L12-2	2	Heptachlor		6	ug/Kg	DU	AB544-56
L12	D95-8563-1	DC-090795-L12-2	2	Heptachlor Epoxide		6	ug/Kg	DU	AB544-56
L12	D95-8563-1	DC-090795-L12-2	1	Pentachlorophenol		900	ug/Kg	U	AB477-58
L12	D95-8563-1	DC-090795-L12-2	1	Phenol-d6 (SS)	71	150	%	U	AB477-58
L12	D95-8563-1	DC-090795-L12-2	2	Total Chloridane Congeners		6	ug/Kg	DU	AB544-56
L12	D95-8563-1	DC-090795-L12-2	1	Total Solids	84	0	%		536059H
O11	D95-8563-2	DC-090795-O11-0	1	2-Fluorophenol (SS)	84	150	%	U	AB477-58
O11	D95-8563-2	DC-090795-O11-0	2	2,4,5,6-Tetrachloro-m-xylene (SS)	69	100	%	DJ	AB544-56
O11	D95-8563-2	DC-090795-O11-0	1	2,4,6-Tribromophenol (SS)	70	150	%	U	AB477-58
O11	D95-8563-2	DC-090795-O11-0	2	Decachlorobiphenyl (SS)	94	100	%	U	AB522-4
O11	D95-8563-2	DC-090795-O11-0	2	Endrin	15	6	ug/Kg	D	AB544-56
O11	D95-8563-2	DC-090795-O11-0	2	Heptachlor	26	6	ug/Kg	D	AB544-56
O11	D95-8563-2	DC-090795-O11-0	2	Heptachlor Epoxide		6	ug/Kg	DU	AB544-56
O11	D95-8563-2	DC-090795-O11-0	1	Pentachlorophenol		900	ug/Kg	U	AB522-26
O11	D95-8563-2	DC-090795-O11-0	1	Phenol-d6 (SS)	72	150	%	U	AB522-26
O11	D95-8563-2	DC-090795-O11-0	2	Total Chloridane Congeners	136		ug/Kg	D	AB544-56

Grid	Lab_#	ID_Marks	Dilution	AnalyticalParameters	Result	Detection Limit	Units	Flags	QC_Batch
O11	D95 8563 2	DC 090795 O11 0	1	Total Solids	84	0	%		5360601
B07	D95 8646 1	DC 090895 B07 0	1	2 Fluorophenol (SS)	71	50	%	U	AB522 45
B07	D95 8646 1	DC 090895 B07 0	5	2 4 5 6 Tetrachloro m xylene (SS)	64	250	%	DJ	AB544 65
B07	D95 8646 1	DC 090895 B07 0	1	2 4 6 Tribromophenol (SS)	64	50	%	U	AB522 45
B07	D95 8646 1	DC 090895 B07 0	5	Decachlorobiphenyl (SS)	78	250	%	U	AB522 72
B07	D95 8646 1	DC 090895 B07 0	5	Endrin		15	ug/Kg	DU	AB544 65
B07	D95 8646 1	DC 090895 B07 0	5	Heptachlor		15	ug/Kg	DU	AB544 65
B07	D95 8646 1	DC 090895 B07 0	5	Heptachlor Epoxide		15	ug/Kg	DU	AB544 65
B07	D95 8646 1	DC 090895 B07 0	1	Pentachlorophenol		300	ug/Kg	U	AB522 45
B07	D95 8646 1	DC 090895 B07 0	1	Phenol d6 (SS)	72	50	%	U	AB522 45
B07	D95 8646 1	DC 090895 B07 0	5	Total Chlordane Congeners	102		ug/Kg	D	AB544 65
B07	D95 8646 1	DC 090895 B07 0	1	Total Solids	83	0	%		536074A
C06	D95 8646 2	DC 090895 C06 0	1	2 Fluorophenol (SS)	68	50	%	U	AB522 45
C06	D95 8646 2	DC 090895 C06 0	1	2 4 5 6 Tetrachloro m xylene (SS)	57	50	%		AB544 65
C06	D95 8646 2	DC 090895 C06 0	1	2 4 6 Tribromophenol (SS)	70	50	%	U	AB522 45
C06	D95 8646 2	DC 090895 C06 0	1	Decachlorobiphenyl (SS)	76	50	%	U	AB522 77
C06	D95 8646 2	DC 090895 C06 0	1	Endrin		3	ug/Kg	U	AB544 65
C06	D95 8646 2	DC 090895 C06 0	1	Heptachlor		3	ug/Kg	U	AB544 65
C06	D95 8646 2	DC 090895 C06 0	1	Heptachlor Epoxide		3	ug/Kg	U	AB544 65
C06	D95 8646 2	DC 090895 C06 0	1	Pentachlorophenol		300	ug/Kg		AB522 99
C06	D95 8646 2	DC 090895 C06 0	1	Phenol d6 (SS)	72	50	%	U	AB522 77
C06	D95 8646 2	DC 090895 C06 0	1	Total Chlordane Congeners		3	ug/Kg		AB544 65
C06	D95 8646 2	DC 090895 C06 0	1	Total Solids	83	0	%		536075B
M17	D95 8646 3	DC 090895 M17 0	1	2 Fluorophenol (SS)	73	50	%		AB522 99
M17	D95 8646 3	DC 090895 M17 0	2	2 4 5 6 Tetrachloro m xylene (SS)	54	100	%	DJ	AB544 65
M17	D95 8646 3	DC 090895 M17 0	1	2 4 6 Tribromophenol (SS)	73	50	%	U	AB522 77
M17	D95 8646 3	DC 090895 M17 0	2	Decachlorobiphenyl (SS)	70	100	%		AB522 99
M17	D95 8646 3	DC 090895 M17 0	2	Endrin		6	ug/Kg	DU	AB544 65
M17	D95 8646 3	DC 090895 M17 0	2	Heptachlor		6	ug/Kg	DU	AB544 65
M17	D95 8646 3	DC 090895 M17 0	2	Heptachlor Epoxide		6	ug/Kg	DU	AB544 65
M17	D95 8646 3	DC 090895 M17 0	1	Pentachlorophenol		300	ug/Kg	U	AB522 99
M17	D95 8646 3	DC 090895 M17 0	1	Phenol d6 (SS)	74	50	%	U	AB522 99
M17	D95 8646 3	DC 090895 M17 0	2	Total Chlordane Congeners	5		ug/Kg	D	AB544 65
M17	D95 8646 3	DC 090895 M17 0	1	Total Solids	82	0	%		536075B
B04	D95 8646 4	DC 090895 B04 0	1	2 Fluorophenol (SS)	81	50	%	U	AB522 99
B04	D95 8646 4	DC 090895 B04 0	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB544 65
B04	D95 8646 4	DC 090895 B04 0	1	2 4 6 Tribromophenol (SS)	58	50	%	U	AB522 99
B04	D95 8646 4	DC 090895 B04 0	200	Decachlorobiphenyl (SS)	0	10 000	%	U	AB522 90
B04	D95 8646 4	DC 090895 B04 0	200	Endrin	232	600	ug/Kg	DJ	AB544 65
B04	D95 8646 4	DC 090895 B04 0	200	Heptachlor	603	600	ug/Kg	D	AB544 65
B04	D95 8646 4	DC 090895 B04 0	200	Heptachlor Epoxide		600	ug/Kg	DU	AB544 65
B04	D95 8646 4	DC 090895 B04 0	1	Pentachlorophenol		300	ug/Kg	U	AB522 90
B04	D95 8646 4	DC 090895 B04 0	1	Phenol d6 (SS)	81	50	%	U	AB522 90
B04	D95 8646 4	DC 090895 B04 0	200	Total Chlordane Congeners	141 000		ug/Kg	D	AB544 65
B04	D95 8646 4	DC 090895 B04 0	1	Total Solids	84	0	%		536075B

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
B05	D95 8646 5	DC 090895 B05 0	1	2 Fluorophenol (SS)	81	50	%	U	AB522 90
B05	D95 8646 5	DC 090895 B05 0	1	2 4 5 6 Tetrachloro m xylene (SS)	58	50	%		AB544 65
B05	D95 8646 5	DC 090895 B05 0	1	2 4 6 Tribromophenol (SS)	59	50	%	U	AB522 90
B05	D95 8646 5	DC 090895 B05 0	1	Decachlorobiphenyl (SS)	72	50	%	U	AB522 99
B05	D95 8646 5	DC 090895 B05 0	1	Endrin	3	3	ug/Kg	J	AB544 65
B05	D95 8646 5	DC 090895 B05 0	1	Heptachlor	12	3	ug/Kg		AB544 65
B05	D95 8646 5	DC 090895 B05 0	1	Heptachlor Epoxide	12	3	ug/Kg		AB544 65
B05	D95 8646 5	DC 090895 B05 0	1	Pentachlorophenol		300	ug/Kg	U	AB523 10
B05	D95 8646 5	DC 090895 B05 0	1	Phenol d6 (SS)	77	50	%	U	AB523 10
B05	D95 8646 5	DC 090895 B05 0	1	Total Chlordane Congeners	88		ug/Kg		AB544 65
B05	D95 8646 5	DC 090895 B05 0	1	Total Solids	82	0	%		536075B
C07	D95 8646 5	DC 090895 B05 0	1	2 Fluorophenol (SS)	81	50	%		AB523 10
C07	D95 8646 6	DC 090895 C07 0	20	2 4 5 6 Tetrachloro m xylene (SS)	80	1 000	%	DJ	AB541 65
C07	D95 8646 6	DC 090895 C07 0	1	2 4 6 Tribromophenol (SS)	74	50	%		AB523 10
C07	D95 8646 6	DC 090895 C07 0	20	Decachlorobiphenyl (SS)	135	1 000	%	U	AB523 10
C07	D95 8646 6	DC 090895 C07 0	20	Endrin		60	ug Kg	DU	AB544 65
C07	D95 8646 6	DC 090895 C07 0	20	Heptachlor	586	60	ug Kg	D	AB544 65
C07	D95 8646 6	DC 090895 C07 0	20	Heptachlor Epoxide	53	60	ug/Kg	DJ	AB544 65
C07	D95 8646 6	DC 090895 C07 0	1	Pentachlorophenol		300	ug/Kg	U	AB523 34
C07	D95 8646 6	DC 090895 C07 0	1	Phenol d6 (SS)	88	50	%	U	AB523 34
C07	D95 8646 6	DC 090895 C07 0	20	Total Chlordane Congeners	5 730		ug/Kg	D	AB544 65
C07	D95 8646 6	DC 090895 C07 0	1	Total Solids	86	0	%		536075B
C08	D95 8687 1	DC 091195 C08 1	1	2 Fluorophenol (SS)	64	50	%	U	AB523 77
C08	D95 8687 1	DC 091195 C08 1	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB544 89
C08	D95 8687 1	DC 091195 C08 1	1	2 4 6 Tribromophenol (SS)	11	50	%	U	AB523 34
C08	D95 8687 1	DC 091195 C08 1	100	Decachlorobiphenyl (SS)	0	5 000	%	U	AB523 34
C08	D95 8687 1	DC 091195 C08 1	100	Endrin		300	ug/Kg	DU	AB544 89
C08	D95 8687 1	DC 091195 C08 1	100	Heptachlor	2 190	300	ug/Kg	D	AB544 89
C08	D95 8687 1	DC 091195 C08 1	100	Heptachlor Epoxide	105	300	ug/Kg	DJ	AB544 89
C08	D95 8687 1	DC 091195 C08 1	1	Pentachlorophenol		300	ug/Kg	U	AB523 45
C08	D95 8687 1	DC 091195 C08 1	1	Phenol d6 (SS)	68	50	%	U	AB523 45
C08	D95 8687 1	DC 091195 C08 1	100	Total Chlordane Congeners	14 400		ug Kg	D	AB544 89
C08	D95 8687 1	DC 091195 C08 1	1	Total Solids	84	0	%		536086B
C08	D95 8687 2	DC 091195 C08 1 D	1	2 Fluorophenol (SS)	68	50	%	U	AB523 45
C08	D95 8687 2	DC 091195 C08 1 D	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB544 89
C08	D95 8687 2	DC 091195 C08 1 D	1	2 4 6 Tribromophenol (SS)	18	50	%	U	AB523 45
C08	D95 8687 2	DC 091195 C08 1 D	200	Decachlorobiphenyl (SS)	0	10 000	%	U	AB523 45
C08	D95 8687 2	DC 091195 C08 1 D	200	Endrin		600	ug/Kg	DU	AB544 89
C08	D95 8687 2	DC 091195 C08 1 D	200	Heptachlor	2 380	600	ug/Kg	D	AB544 89
C08	D95 8687 2	DC 091195 C08 1 D	200	Heptachlor Epoxide		600	ug/Kg	DU	AB544 89
C08	D95 8687 2	DC 091195 C08 1 D	1	Pentachlorophenol		300	ug/Kg	U	AB523 77
C08	D95 8687 2	DC 091195 C08 1 D	1	Phenol d6 (SS)	70	50	%	D	AB544 89
C08	D95 8687 2	DC 091195 C08 1 D	200	Total Chlordane Congeners	18 200		ug/Kg	D	AB544 89
C08	D95 8687 2	DC 091195 C08 1 D	1	Total Solids	85	0	%		536086B
F13	D95 8724 1	DC 091195 F13 0	1	2 Fluorophenol (SS)	59	50	%	U	AB523 90

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
F13	D95-8724-1	DC-091195-F13-0	10	2,4,5,6-Tetrachloro-m xylene (SS)	78	500	%	DJ	AB544-91
F13	D95-8724-1	DC-091195-F13-0	1	2,4,6-Tribromophenol (SS)	63	50	%	U	AB523-90
F13	D95-8724-1	DC-091195-F13-0	10	Decachlorobiphenyl (SS)	107	500	%	U	AB544-2
F13	D95-8724-1	DC-091195-F13-0	10	Endrin	25	30	ug/Kg	DJ	AB544-91
F13	D95-8724-1	DC-091195-F13-0	10	Heptachlor	75	30	ug/Kg	D	AB544-91
F13	D95-8724-1	DC-091195-F13-0	10	Heptachlor Epoxide		30	ug/Kg	DU	AB544-91
F13	D95-8724-1	DC-091195-F13-0	1	Pentachlorophenol		300	ug/Kg	U	AB544-3
F13	D95-8724-1	DC-091195-F13-0	1	Phenol-d6 (SS)	58	50	%	U	AB544-3
F13	D95-8724-1	DC-091195-F13-0	10	Total Chloridane Congeners	425		ug/Kg	D	AB544-91
F13	D95-8724-1	DC-091195-F13-0	1	Total Solids	83	0	%		536092A
E12	D95-8724-2	DC-091195-E12-0	1	2-Fluorophenol (SS)	63	50	%		AB544-3
E12	D95-8724-2	DC-091195-E12-0	10	2,4,5,6-Tetrachloro-m xylene (SS)	73	500	%	DJ	AB544-91
E12	D95-8724-2	DC-091195-E12-0	1	2,4,6-Tribromophenol (SS)	67	50	%		AB544-3
E12	D95-8724-2	DC-091195-E12-0	10	Decachlorobiphenyl (SS)	98	500	%	U	AB544-2
E12	D95-8724-2	DC-091195-E12-0	10	Endrin		30	ug/Kg	DU	AB544-91
E12	D95-8724-2	DC-091195-E12-0	10	Heptachlor	10	30	ug/Kg	DJ	AB544-91
E12	D95-8724-2	DC-091195-E12-0	10	Heptachlor Epoxide		30	ug/Kg	DU	AB544-91
E12	D95-8724-2	DC-091195-E12-0	1	Pentachlorophenol		300	ug/Kg	U	AB544-5
E12	D95-8724-2	DC-091195-E12-0	1	Phenol d6 (SS)	64	50	%	U	AB544-5
E12	D95-8724-2	DC-091195-E12-0	10	Total Chloridane Congeners	411		ug/Kg	D	AB544-91
E12	D95-8724-2	DC-091195-E12-0	1	Total Solids	83	0	%		536092A
D07	D95-8724-3	DC-091195-D07-1	1	2 Fluorophenol (SS)	68	50	%	U	AB544-4
D07	D95-8724-3	DC-091195-D07-1	50	2,4,5,6-Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB544-91
D07	D95-8724-3	DC-091195-D07-1	1	2,4,6-Tribromophenol (SS)	70	50	%	U	AB544-4
D07	D95-8724-3	DC-091195-D07-1	50	Decachlorobiphenyl (SS)	0	2 500	%	U	AB544-4
D07	D95-8724-3	DC-091195-D07-1	50	Endrin	68	150	ug/Kg	DJ	AB544-91
D07	D95-8724-3	DC-091195-D07-1	50	Heptachlor	2 060	150	ug/Kg	D	AB544-91
D07	D95-8724-3	DC-091195-D07-1	50	Heptachlor Epoxide		150	ug/Kg	DU	AB544-91
D07	D95-8724-3	DC-091195-D07-1	1	Pentachlorophenol		300	ug/Kg	U	AB544-18
D07	D95-8724-3	DC-091195-D07-1	1	Phenol d6 (SS)	67	50	%	U	AB544-18
D07	D95-8724-3	DC-091195-D07-1	50	Total Chloridane Congeners	15 100		ug/Kg	D	AB544-91
D07	D95-8724-3	DC-091195-D07-1	1	Total Solids	84	0	%		536092A
D08	D95-8724-4	DC-091195-D08-1	1	2 Fluorophenol (SS)	64	50	%	U	AB544-18
D08	D95-8724-4	DC-091195-D08-1	5	2,4,5,6-Tetrachloro m xylene (SS)	71	250	%	DJ	AB544-91
D08	D95-8724-4	DC-091195-D08-1	1	2,4,6-Tribromophenol (SS)	69	50	%	U	AB544-18
D08	D95-8724-4	DC-091195-D08-1	5	Decachlorobiphenyl (SS)	95	250	%	U	AB544-18
D08	D95-8724-4	DC-091195-D08-1	5	Endrin		15	ug/Kg	DU	AB544-91
D08	D95-8724-4	DC-091195-D08-1	5	Heptachlor	37	15	ug/Kg	D	AB544-91
D08	D95-8724-4	DC-091195-D08-1	5	Heptachlor Epoxide		15	ug/Kg	DU	AB544-91
D08	D95-8724-4	DC-091195-D08-1	1	Pentachlorophenol		300	ug/Kg	U	AB544-41
D08	D95-8724-4	DC-091195-D08-1	1	Phenol d6 (SS)	66	50	%	U	AB544-41
D08	D95-8724-4	DC-091195-D08-1	5	Total Chloridane Congeners	460		ug/Kg	D	AB544-91
D08	D95-8724-4	DC-091195-D08-1	1	Total Solids	84	0	%		536092A
E10/11	D95-8724-5	DC-091195-E10/11-0	1	2-Fluorophenol (SS)	63	50	%	U	AB544-41
E10/11	D95-8724-5	DC-091195-E10/11-0	20	2,4,5,6-Tetrachloro-m xylene (SS)	70	1 000	%	DJ	AB544-91

Excavation Soil Sample Analytical Data - Arlington Blending Site

<u>Grid</u>	<u>Lab.#</u>	<u>ID Marks</u>	<u>Dilution</u>	<u>Analytical Parameters</u>	<u>Result</u>	<u>Detection Limit</u>	<u>Units</u>	<u>Flags</u>	<u>QC Batch</u>
E10/11	D95-8724-5	DC-091195-E10/11-0	1	2,4,6-Tribromophenol (SS)	68	50	%	U	AB544-53
E10/11	D95-8724-5	DC-091195-E10/11-0	20	Decachlorobiphenyl (SS)	100	1,000	%	U	AB544-64
E10/11	D95-8724-5	DC-091195-E10/11-0	20	Endrin		60	ug/Kg	DU	AB544-91
E10/11	D95-8724-5	DC-091195-E10/11-0	20	Heptachlor	73	60	ug/Kg	D	AB544-91
E10/11	D95-8724-5	DC-091195-E10/11-0	20	Heptachlor Epoxide	40	60	ug/Kg	DJ	AB544-91
E10/11	D95-8724-5	DC-091195-E10/11-0	1	Pentachlorophenol		300	ug/Kg	U	AB544-78
E10/11	D95-8724-5	DC-091195-E10/11-0	1	Phenol-d6 (SS)	64	50	%	U	AB544-78
E10/11	D95-8724-5	DC-091195-E10/11-0	20	Total Chlordane Congeners	2,560		ug/Kg	D	AB544-91
E10/11	D95-8724-5	DC-091195-E10/11-0	1	Total Solids	86	0	%		536092A
C08	D95-8725-1	DC-090895-C08-0	1	2-Fluorophenol (SS)	69	50	%	U	AB544-78
C08	D95-8725-1	DC-090895-C08-0	75	2,4,5,6-Tetrachloro-m-xylene (SS)	0	3,750	%	DJ	AB544-91
C08	D95-8725-1	DC-090895-C08-0	1	2,4,6-Tribromophenol (SS)	42	50	%	U	AB544-78
C08	D95-8725-1	DC-090895-C08-0	75	Decachlorobiphenyl (SS)	0	3,750	%	U	AB544-94
C08	D95-8725-1	DC-090895-C08-0	75	Endrin		225	ug/Kg	DU	AB544-91
C08	D95-8725-1	DC-090895-C08-0	75	Heptachlor	1,520	225	ug/Kg	D	AB544-91
C08	D95-8725-1	DC-090895-C08-0	75	Heptachlor Epoxide	169	225	ug/Kg	DJ	AB544-91
C08	D95-8725-1	DC-090895-C08-0	1	Pentachlorophenol		300	ug/Kg	U	AB543-6
C08	D95-8725-1	DC-090895-C08-0	1	Phenol-d6 (SS)	69	50	%	U	AB543-6
C08	D95-8725-1	DC-090895-C08-0	75	Total Chlordane Congeners	9,710		ug/Kg	D	AB544-91
C08	D95-8725-1	DC-090895-C08-0	1	Total Solids	84	0	%		536092A
N10	D95-8759-1	DC-091295-N10-0	1	2-Fluorophenol (SS)	61	50	%		AB546-16
N10	D95-8759-1	DC-091295-N10-0	10	2,4,5,6-Tetrachloro-m-xylene (SS)	68	500	%	DJ	AB544-93
N10	D95-8759-1	DC-091295-N10-0	1	2,4,6-Tribromophenol (SS)	59	50	%	U	AB546-16
N10	D95-8759-1	DC-091295-N10-0	10	Decachlorobiphenyl (SS)	102	500	%	U	AB546-27
N10	D95-8759-1	DC-091295-N10-0	10	Endrin	27	30	ug/Kg	DJ	AB544-93
N10	D95-8759-1	DC-091295-N10-0	10	Heptachlor	123	30	ug/Kg	D	AB544-93
N10	D95-8759-1	DC-091295-N10-0	10	Heptachlor Epoxide		30	ug/Kg	DU	AB544-93
N10	D95-8759-1	DC-091295-N10-0	1	Pentachlorophenol		300	ug/Kg	U	AB546-77
N10	D95-8759-1	DC-091295-N10-0	1	Phenol-d6 (SS)	62	50	%	U	AB546-88
N10	D95-8759-1	DC-091295-N10-0	10	Total Chlordane Congeners	655		ug/Kg	D	AB544-93
N10	D95-8759-1	DC-091295-N10-0	1	Total Solids	86	0	%		536093B
N11	D95-8759-2	DC-091295-N11-0	1	2-Fluorophenol (SS)	60	50	%	U	AB546-88
N11	D95-8759-2	DC-091295-N11-0	1	2,4,5,6-Tetrachloro-m-xylene (SS)	69	50	%		AB544-93
N11	D95-8759-2	DC-091295-N11-0	1	2,4,6-Tribromophenol (SS)	54	50	%		AB589-35
N11	D95-8759-2	DC-091295-N11-0	1	Decachlorobiphenyl (SS)	75	50	%		AB589-66
N11	D95-8759-2	DC-091295-N11-0	1	Endrin		3	ug/Kg	U	AB544-93
N11	D95-8759-2	DC-091295-N11-0	1	Heptachlor		3	ug/Kg	U	AB544-93
N11	D95-8759-2	DC-091295-N11-0	1	Heptachlor Epoxide		3	ug/Kg	U	AB544-93
N11	D95-8759-2	DC-091295-N11-0	1	Pentachlorophenol		300	ug/Kg	J	AB477-56
N11	D95-8759-2	DC-091295-N11-0	1	Phenol-d6 (SS)	61	50	%		AB477-56
N11	D95-8759-2	DC-091295-N11-0	1	Total Chlordane Congeners	26		ug/Kg		AB544-93
N11	D95-8759-2	DC-091295-N11-0	1	Total Solids	87	0	%		536093B
N11	D95-8759-2	DC-091295-N11-0	1	2-Fluorophenol (SS)	61	50	%		AB477-56
C/D04	D95-8759-3	DC-091295-C/D04-0	1	2-Fluorophenol (SS)		25,000	%		AB544-93
C/D04	D95-8759-3	DC-091295-C/D04-0	500	2,4,5,6-Tetrachloro-m-xylene (SS)	0		%	DJ	
C/D04	D95-8759-3	DC-091295-C/D04-0	1	2,4,6-Tribromophenol (SS)	61	50	%		AB477-56

Excavation Soil Sample Analytical Data Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
C/D04	D95 8759 3	DC 091295 C/D04 0	500	Decachlorobiphenyl (SS)	0	25 000	%		AB477 56
C/D04	D95 8759 3	DC 091295 C/D04 0	10	Decachlorobiphenyl (SS)	101	500	%		AB477 56
C/D04	D95 8759 3	DC 091295 C/D04 0	10	Endrin	207	30	ug/Kg	D	AB544 93
C/D04	D95 8759 3	DC 091295 C/D04 0	10	Heptachlor	684	30	ug/Kg	D	AB544 93
C/D04	D95 8759 3	DC 091295 C/D04 0	10	Heptachlor Epoxide		30	ug/Kg	DU	AB544 93
C/D04	D95 8759 3	DC 091295 C/D04 0	1	Pentachlorophenol		300	ug/Kg		AB477 56
C/D04	D95 8759 3	DC 091295 C/D04 0	1	Phenol d6 (SS)	62	50	%		AB477 56
C/D04	D95 8759 3	DC 091295 C/D04 0	10	Total Chlordane Congeners	14 500		ug/Kg	D	AB544 93
C/D04	D95 8759 3	DC 091295 C/D04 0	1	Total Solids	84	0	%		536093B
C/D05	D95 8759 4	DC 091295 C/D05 0	1	2 Fluorophenol (SS)	62	50	%		AB477 57
C/D05	D95 8759 4	DC 091295 C/D05 0	50	2 4 5 6 Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB544 93
C/D05	D95 8759 4	DC 091295 C/D05 0	1	2 4 6 Tribromophenol (SS)	52	50	%		AB477 57
C/D05	D95 8759 4	DC 091295 C/D05 0	50	Decachlorobiphenyl (SS)	0	2 500	%		AB477 57
C/D05	D95 8759 4	DC 091295 C/D05 0	1	Endrin	6	3	ug/Kg		AB544 93
C/D05	D95 8759 4	DC 091295 C/D05 0	1	Heptachlor	21	3	ug/Kg		AB544 93
C/D05	D95 8759 4	DC 091295 C/D05 0	1	Heptachlor Epoxide	2	3	ug/Kg	J	AB544 93
C/D05	D95 8759 4	DC 091295 C/D05 0	1	Pentachlorophenol		300	ug/Kg		AB477 57
C/D05	D95 8759 4	DC 091295 C/D05 0	1	Phenol d6 (SS)	62	50	%	J	AB477 57
C/D05	D95 8759 4	DC 091295 C/D05 0	1	Total Chlordane Congeners	389		ug/Kg		AB544 93
C/D05	D95 8759 4	DC 091295 C/D05 0	1	Total Solids	83	0	%		536093B
D07	D95 8759 5	DC 091295 D07 2	1	2 Fluorophenol (SS)	63	50	%	J	AB477 58
D07	D95 8759 5	DC 091295 D07 2	1000	2 4 5 6 Tetrachloro m xylene (SS)	0	50 000	%	DJ	AB544 93
D07	D95 8759 5	DC 091295 D07 2	1	2 4 6 Tribromophenol (SS)	18	50	%		AB477 58
D07	D95 8759 5	DC 091295 D07 2	1000	Decachlorobiphenyl (SS)	0	50 000	%		AB477 58
D07	D95 8759 5	DC 091295 D07 2	1000	Endrin		3 000	ug/Kg	DU	AB544 93
D07	D95 8759 5	DC 091295 D07 2	1000	Heptachlor	7 720	3 000	ug/Kg	D	AB544 93
D07	D95 8759 5	DC 091295 D07 2	1000	Heptachlor Epoxide		3 000	ug/Kg	DU	AB544 93
D07	D95 8759 5	DC 091295 D07 2	1	Pentachlorophenol		300	ug/Kg		AB477 58
D07	D95 8759 5	DC 091295 D07 2	1	Phenol d6 (SS)	65	50	%		AB477 58
D07	D95 8759 5	DC 091295 D07 2	1000	Total Chlordane Congeners	55 400		ug/Kg	D	AB544 93
D07	D95 8759 5	DC 091295 D07 2	1	Total Solids	82	0	%		536093B
D06	D95 8759 6	DC 091295 D06 2	1	2 Fluorophenol (SS)	65	50	%		AB477 58
D06	D95 8759 6	DC 091295 D06 2	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB544 93
D06	D95 8759 6	DC 091295 D06 2	1	2 4 6 Tribromophenol (SS)	61	50	%		AB477 58
D06	D95 8759 6	DC 091295 D06 2	200	Decachlorobiphenyl (SS)	0	10 000	%		AB522 4
D06	D95 8759 6	DC 091295 D06 2	200	Endrin		600	ug/Kg	DU	AB544 93
D06	D95 8759 6	DC 091295 D06 2	200	Heptachlor	6 040	600	ug/Kg	D	AB544 93
D06	D95 8759 6	DC 091295 D06 2	200	Heptachlor Epoxide		600	ug/Kg	DU	AB544 93
D06	D95 8759 6	DC 091295 D06 2	1	Pentachlorophenol		300	ug/Kg		AB522 26
D06	D95 8759 6	DC 091295 D06 2	1	Phenol d6 (SS)	65	50	%		AB522 26
D06	D95 8759 6	DC 091295 D06 2	200	Total Chlordane Congeners	37 300		ug/Kg	D	AB544 93
D06	D95 8759 6	DC 091295 D06 2	1	Total Solids	82	0	%		536093B
H15	D95 8860 1	DC 091395 H15 2	1	2 Fluorophenol (SS)	67	50	%		AB522 45
H15	D95 8860 1	DC 091395 H15 2	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB543 25
H15	D95 8860 1	DC 091395 H15 2	1	2 4 6 Tribromophenol (SS)	53	50	%		AB522 45

Excavation Soil Sample Analytical Data Arlington Blending Site

<u>Grid</u>	<u>Lab #</u>	<u>ID Marks</u>	<u>Dilution</u>	<u>Analytical Parameters</u>	<u>Result</u>	<u>Detection Limit</u>	<u>Units</u>	<u>Flags</u>	<u>QC Batch</u>
H15	D95 8860 1	DC 091395 H15 2	100	Decachlorobiphenyl (SS)	0	5 000	%		AB522 72
H15	D95 8860 1	DC 091395 H15 2	100	Endrin	103	300	ug/Kg	DJ	AB543 25
H15	D95 8860 1	DC 091395 H15 2	100	Heptachlor	1 230	300	ug/Kg	D	AB543 25
H15	D95 8860 1	DC 091395 H15 2	100	Heptachlor Epoxide	125	300	ug Kg	DJ	AB543 25
H15	D95 8860 1	DC 091395 H15 2	1	Pentachlorophenol	90	300	ug/Kg		AB522 45
H15	D95 8860 1	DC 091395 H15 2	1	Phenol d6 (SS)	12 600	50	%		AB522 45
H15	D95 8860 1	DC 091395 H15 2	100	Total Chlordane Congeners	81	0	ug/Kg	D	AB543 25
H15	D95 8860 2	DC 091395 H15 2 D	1	Total Solids	67	50	%		555019A
H15	D95 8860 2	DC 091395 H15 2 D	1	2 Fluorophenol (SS)	0	5 000	%		AB522 45
H15	D95 8860 2	DC 091395 H15 2 D	100	2 4 5 6 Tetrachloro m xylene (SS)	50	5 000	%	DJ	AB543 25
H15	D95 8860 2	DC 091395 H15 2 D	1	2 4 6 Tribromophenol (SS)	0	50	%		AB522 45
H15	D95 8860 2	DC 091395 H15 2 D	100	Decachlorobiphenyl (SS)	0	5 000	%		AB522 77
H15	D95 8860 2	DC 091395 H15 2 D	100	Endrin	926	300	ug/Kg	DU	AB543 25
H15	D95 8860 2	DC 091395 H15 2 D	100	Heptachlor	114	300	ug Kg	D	AB543 25
H15	D95 8860 2	DC 091395 H15 2 D	100	Heptachlor Epoxide	69	300	ug Kg	DJ	AB543 25
H15	D95 8860 2	DC 091395 H15 2 D	1	Pentachlorophenol	89	300	ug/Kg		AB522 99
H15	D95 8860 2	DC 091395 H15 2 D	1	Phenol d6 (SS)	10 700	50	%	D	AB522 77
H15	D95 8860 2	DC 091395 H15 2 D	100	Total Chlordane Congeners	79	0	ug Kg		AB543 25
H15	D95 8860 2	DC 091395 H15 2 D	1	Total Solids	65	50	%		555019A
H15	D95 9190 1	DC 092195 H15 3	1	2 Fluorophenol (SS)	43	50	%	J	AB522 99
H15	D95 9190 1	DC 092195 H15 3	1	2 4 5 6 Tetrachloro m xylene (SS)	66	50	%		AB545 4
H15	D95 9190 1	DC 092195 H15 3	1	2 4 6 Tribromophenol (SS)	69	50	%		AB522 77
H15	D95 9190 1	DC 092195 H15 3	1	Decachlorobiphenyl (SS)	2	50	%		AB522 99
H15	D95 9190 1	DC 092195 H15 3	1	Endrin	3	3	ug Kg	J	AB545 4
H15	D95 9190 1	DC 092195 H15 3	1	Heptachlor	3	3	ug/Kg	U	AB545 4
H15	D95 9190 1	DC 092195 H15 3	1	Heptachlor Epoxide	3	3	ug/Kg	U	AB545 4
H15	D95 9190 1	DC 092195 H15 3	1	Pentachlorophenol	65	300	ug/Kg		AB522 99
H15	D95 9190 1	DC 092195 H15 3	1	Phenol d6 (SS)	13	50	%		AB522 99
H15	D95 9190 1	DC 092195 H15 3	1	Total Chlordane Congeners	78	0	ug/Kg		AB545 4
H15	D95 9190 1	DC 092195 H15 3	1	Total Solids	73	0	%		555050A
B/C04	D95 9190 2	DC 092195 B/C04 1	1	2 Fluorophenol (SS)	0	50	%		AB522 99
B/C04	D95 9190 2	DC 092195 B/C04 1	500	2 4 5 6 Tetrachloro m xylene (SS)	74	25 000	%	DJ	AB545 4
B/C04	D95 9190 2	DC 092195 B/C04 1	1	2 4 6 Tribromophenol (SS)	0	50	%		AB522 99
B/C04	D95 9190 2	DC 092195 B/C04 1	500	Decachlorobiphenyl (SS)	150	25 000	%		AB522 90
B/C04	D95 9190 2	DC 092195 B/C04 1	5	Endrin	572	15	ug/Kg	D	AB545 4
B/C04	D95 9190 2	DC 092195 B/C04 1	5	Heptachlor	81	15	ug/Kg	D	AB545 4
B/C04	D95 9190 2	DC 092195 B/C04 1	5	Heptachlor Epoxide	72	15	ug/Kg	DU	AB545 4
B/C04	D95 9190 2	DC 092195 B/C04 1	1	Pentachlorophenol	10 300	300	ug/Kg		AB522 90
B/C04	D95 9190 2	DC 092195 B/C04 1	1	Phenol d6 (SS)	88	50	%		AB522 90
B/C04	D95 9190 2	DC 092195 B/C04 1	5	Total Chlordane Congeners	81	0	ug/Kg	D	AB545 4
B/C04	D95 9190 2	DC 092195 B/C04 1	1	Total Solids	88	0	%		555050A
C/D04	D95 9190 3	DC 092195 C/D04 1	1	2 Fluorophenol (SS)	0	50	%		AB522 90
C/D04	D95 9190 3	DC 092195 C/D04 1	2000	2 4 5 6 Tetrachloro m xylene (SS)	88	100 000	%	DJ	AB545 4
C/D04	D95 9190 3	DC 092195 C/D04 1	1	2 4 6 Tribromophenol (SS)	88	50	%		AB522 90
C/D04	D95 9190 3	DC 092195 C/D04 1	2000	Decachlorobiphenyl (SS)	0	100 000	%		AB522 99



Grid	Lab #	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
C/D04	D95 9190 3	DC 092195 C/D04 1	50	Endrin	608	150	ug/Kg	D	AB545 4
C/D04	D95 9190 3	DC 092195 C/D04 1	50	Heptachlor	2 610	150	ug/Kg	D	AB545 4
C/D04	D95 9190 3	DC 092195 C/D04 1	50	Heptachlor Epoxide		150	ug Kg	DU	AB545 4
C/D04	D95 9190 3	DC 092195 C/D04 1	1	Pentachlorophenol		300	ug/Kg		AB523 10
C/D04	D95 9190 3	DC 092195 C/D04 1	1	Phenol d6 (SS)	91	50	%		AB523 10
C/D04	D95 9190 3	DC 092195 C/D04 1	50	Total Chlordane Congeners	57 200		ug/Kg	D	AB545 4
C/D04	D95 9190 3	DC 092195 C/D04 1	1	Total Solids	80	0	%		555050A
C08	D95 9190 4	DC 092195 C08 2	1	2 Fluorophenol (SS)	78	50	%		AB523 10
C08	D95 9190 4	DC 092195 C08 2	50	2 4 5 6 Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB545 4
C08	D95 9190 4	DC 092195 C08 2	1	2 4 6 Tribromophenol (SS)	10	50	%		AB523 10
C08	D95 9190 4	DC 092195 C08 2	50	Decachlorobiphenyl (SS)	0	2 500	%	J	AB523 34
C08	D95 9190 4	DC 092195 C08 2	50	Endrin		150	ug/Kg	DU	AB545 4
C08	D95 9190 4	DC 092195 C08 2	50	Heptachlor	874	150	ug/Kg	D	AB545 4
C08	D95 9190 4	DC 092195 C08 2	50	Heptachlor Epoxide		150	ug/Kg	D	AB545 4
C08	D95 9190 4	DC 092195 C08 2	50	Pentachlorophenol		150	ug Kg	DU	AB545 4
C08	D95 9190 4	DC 092195 C08 2	1	Phenol d6 (SS)	81	300	ug/Kg	J	AB523 34
C08	D95 9190 4	DC 092195 C08 2	1	Total Chlordane Congeners	6 770	50	%		AB523 77
C08	D95 9190 4	DC 092195 C08 2	50	Total Solids	80	0	ug Kg	D	AB545 4
C08	D95 9190 4	DC 092195 C08 2	1	2 Fluorophenol (SS)	84	50	%		555050A
F17	D95 9325 2	DC 092695 F17 0	1	2 4 5 6 Tetrachloro m xylene (SS)	90	250	%	DJ	AB523 45
F17	D95 9325 2	DC 092695 F17 0	5	2 4 6 Tribromophenol (SS)	78	50	%		AB545 37
F17	D95 9325 2	DC 092695 F17 0	1	Decachlorobiphenyl (SS)	75	250	%		AB523 64
F17	D95 9325 2	DC 092695 F17 0	5	Endrin	14	15	ug/Kg	DJ	AB545 37
F17	D95 9325 2	DC 092695 F17 0	5	Heptachlor	12	15	ug/Kg	DJ	AB545 37
F17	D95 9325 2	DC 092695 F17 0	5	Heptachlor Epoxide	21	15	ug/Kg	D	AB545 37
F17	D95 9325 2	DC 092695 F17 0	1	Pentachlorophenol		300	ug/Kg		AB523 77
F17	D95 9325 2	DC 092695 F17 0	1	Phenol d6 (SS)	87	50	%		AB523 77
F17	D95 9325 2	DC 092695 F17 0	5	Total Chlordane Congeners	549		ug/Kg	D	AB545 37
F17	D95 9325 2	DC 092695 F17 0	1	Total Solids	87	0	%		555059A
C/D04	D95 9325 5	DC 092695 C/D04 2	1	2 Fluorophenol (SS)	93	50	%		AB544 2
C/D04	D95 9325 5	DC 092695 C/D04 2	5000	2 4 5 6 Tetrachloro m xylene (SS)	0	250 000	%	DJ	AB545 37
C/D04	D95 9325 5	DC 092695 C/D04 2	1	2 4 6 Tribromophenol (SS)	83	50	%		AB544 2
C/D04	D95 9325 5	DC 092695 C/D04 2	5000	Decachlorobiphenyl (SS)	0	250 000	%		AB544 4
C/D04	D95 9325 5	DC 092695 C/D04 2	20	Endrin	494	60	ug/Kg	D	AB545 37
C/D04	D95 9325 5	DC 092695 C/D04 2	50	Heptachlor	1 070	150	ug/Kg	D	AB545 37
C/D04	D95 9325 5	DC 092695 C/D04 2	20	Heptachlor Epoxide	257	60	ug/Kg	D	AB545 37
C/D04	D95 9325 5	DC 092695 C/D04 2	1	Pentachlorophenol		300	ug/Kg		AB544 4
C/D04	D95 9325 5	DC 092695 C/D04 2	1	Phenol d6 (SS)	99	50	%		AB544 4
C/D04	D95 9325 5	DC 092695 C/D04 2	20	Total Chlordane Congeners	79 700		ug/Kg	D	AB545 37
C/D04	D95 9325 5	DC 092695 C/D04 2	1	Total Solids	79	0	%		555060B
C/D04	D95 9325 6	DC 092695 C/D04 2 D	1	2 Fluorophenol (SS)	89	50	%		AB544 4
C/D04	D95 9325 6	DC 092695 C/D04 2 D	2000	2 4 5 6 Tetrachloro m xylene (SS)	0	100 000	%	DJ	AB545 37
C/D04	D95 9325 6	DC 092695 C/D04 2 D	1	2 4 6 Tribromophenol (SS)	79	50	%		AB544 4
C/D04	D95 9325 6	DC 092695 C/D04 2 D	2000	Decachlorobiphenyl (SS)	0	100 000	%		AB544 18
C/D04	D95 9325 6	DC 092695 C/D04 2 D	20	Endrin	520	60	ug/Kg	D	AB545 37

Excavation Soil Sample Analytical Data Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
C/D04	D95 9325 6	DC 092695 C/D04 2 D	50	Heptachlor	1 080	150	ug/Kg	D	AB545 37
C/D04	D95 9325 6	DC 092695 C/D04 2 D	20	Heptachlor Epoxide		60	ug Kg	DU	AB545 37
C/D04	D95 9325 6	DC 092695 C/D04 2 D	1	Pentachlorophenol		300	ug/Kg		AB544 18
C/D04	D95 9325 6	DC 092695 C/D04 2 D	1	Phenol d6 (SS)	92	50	%		AB544 18
C/D04	D95 9325 6	DC 092695 C/D04 2 D	20	Total Chloridane Congeners	78 300		ug/Kg	D	AB545 37
C/D04	D95 9325 6	DC 092695 C/D04 2 D	1	Total Solids	79	0	%		555060B
D06	D95 9325 7	DC 092695 D06 3	1	2 Fluorophenol (SS)	76	50	%		AB544 18
D06	D95 9325 7	DC 092695 D06 3	50	2 4 5 6 Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB545 37
D06	D95 9325 7	DC 092695 D06 3	1	2 4 6 Tribromophenol (SS)	59	50	%		AB544 18
D06	D95 9325 7	DC 092695 D06 3	50	Decachlorobiphenyl (SS)	0	2 500	%		AB544 41
D06	D95 9325 7	DC 092695 D06 3	5	Endrin		15	ug/Kg	DU	AB545 37
D06	D95 9325 7	DC 092695 D06 3	5	Heptachlor	151	15	ug/Kg	D	AB545 37
D06	D95 9325 7	DC 092695 D06 3	5	Heptachlor Epoxide		15	ug/Kg	DU	AB545 37
D06	D95 9325 7	DC 092695 D06 3	1	Pentachlorophenol		300	ug/Kg		AB544 64
D06	D95 9325 7	DC 092695 D06 3	1	Phenol d6 (SS)	78	50	%		AB544 64
D06	D95 9325 7	DC 092695 D06 3	5	Total Chloridane Congeners	1 080		ug/Kg	D	AB545 37
D06	D95 9325 7	DC 092695 D06 3	1	Total Solids	80	0	%		555060B
H12	D95 9437 1	DC 092795 H12 1	1	2 Fluorophenol (SS)	94	50	%		AB544 64
H12	D95 9437 1	DC 092795 H12 1	5	2 4 5 6 Tetrachloro m xylene (SS)	80	250	%	DJ	AB545 62
H12	D95 9437 1	DC 092795 H12 1	1	2 4 6 Tribromophenol (SS)	63	50	%		AB544 64
H12	D95 9437 1	DC 092795 H12 1	5	Decachlorobiphenyl (SS)	81	250	%		AB544 78
H12	D95 9437 1	DC 092795 H12 1	1	Endrin	32	3	ug/Kg		AB545 62
H12	D95 9437 1	DC 092795 H12 1	5	Heptachlor	130	15	ug/Kg	D	AB545 62
H12	D95 9437 1	DC 092795 H12 1	1	Heptachlor Epoxide	1	3	ug Kg	J	AB545 62
H12	D95 9437 1	DC 092795 H12 1	1	Pentachlorophenol		300	ug/Kg		AB544 94
H12	D95 9437 1	DC 092795 H12 1	1	Phenol d6 (SS)	88	50	%		AB544 94
H12	D95 9437 1	DC 092795 H12 1	1	Total Chloridane Congeners	241		ug/Kg		AB545 62
H12	D95 9437 1	DC 092795 H12 1	1	Total Solids	84	0	%		555077A
H12/T02	D95 9437 2	DC 092795 H12/T02 0	1	2 Fluorophenol (SS)	90	50	%		AB543 6
H12/T02	D95 9437 2	DC 092795 H12/T02 0	1	2 4 5 6 Tetrachloro m xylene (SS)	71	50	%		AB545 62
H12/T02	D95 9437 2	DC 092795 H12/T02 0	1	2 4 6 Tribromophenol (SS)	58	50	%		AB543 6
H12/T02	D95 9437 2	DC 092795 H12/T02 0	1	Decachlorobiphenyl (SS)	68	50	%		AB543 26
H12/T02	D95 9437 2	DC 092795 H12/T02 0	1	Endrin	2	3	ug/Kg	J	AB545 62
H12/T02	D95 9437 2	DC 092795 H12/T02 0	1	Heptachlor		3	ug/Kg	U	AB545 62
H12/T02	D95 9437 2	DC 092795 H12/T02 0	1	Heptachlor Epoxide		3	ug/Kg	U	AB545 62
H12/T02	D95 9437 2	DC 092795 H12/T02 0	1	Pentachlorophenol		300	ug/Kg		AB545 15
H12/T02	D95 9437 2	DC 092795 H12/T02 0	1	Phenol d6 (SS)	90	50	%		AB545 42
H12/T02	D95 9437 2	DC 092795 H12/T02 0	1	Total Chloridane Congeners	7		ug/Kg		AB545 62
H12/T02	D95 9437 2	DC 092795 H12/T02 0	1	Total Solids	80	0	%		555077A
B/C04	D95 9474 1	DC 092895 B/C04 2	1	2 Fluorophenol (SS)	79	50	%		AB545 42
B/C04	D95 9474 1	DC 092895 B/C04 2	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB545 91
B/C04	D95 9474 1	DC 092895 B/C04 2	1	2 4 6 Tribromophenol (SS)	76	50	%		AB545 42
B/C04	D95 9474 1	DC 092895 B/C04 2	200	Decachlorobiphenyl (SS)	0	10 000	%		AB545 63
B/C04	D95 9474 1	DC 092895 B/C04 2	1	Endrin	47	3	ug/Kg		AB545 62
B/C04	D95 9474 1	DC 092895 B/C04 2	2	Heptachlor	116	6	ug/Kg	D	AB545 91

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC_Batch
B/C04	D95-9474-1	DC-092895-B/C04-2	1	Heptachlor Epoxide	4	3	ug/Kg		AB545 62
B/C04	D95-9474-1	DC-092895-B/C04-2	1	Pentachlorophenol		300	ug/Kg		AB545 95
B/C04	D95-9474-1	DC-092895-B/C04-2	1	Phenol-d6 (SS)	80	50	%		AB545 95
B/C04	D95-9474-1	DC-092895-B/C04-2	1	Total Chlordane Congeners	6 640		ug/Kg		AB545-62
B/C04	D95-9474-1	DC-092895-B/C04-2	1	Total Solids	79	0	%		555080D
D07	D95-9474-2	DC-092895-D07-5	1	2 Fluorophenol (SS)	67	50	%		AB546 16
D07	D95-9474-2	DC-092895-D07-5	50	2 4 5 6-Tetrachloro-m-xylene (SS)	0	2 500	%	DJ	AB545 62
D07	D95-9474-2	DC-092895-D07-5	1	2 4 6-Tribromophenol (SS)	62	50	%		AB546-16
D07	D95-9474-2	DC-092895-D07-5	50	Decachlorobiphenyl (SS)	0	2 500	%		AB546-27
D07	D95-9474-2	DC-092895-D07-5	50	Endrin	182	150	ug/Kg	D	AB545 62
D07	D95-9474-2	DC-092895-D07-5	50	Heptachlor	1 560	150	ug/Kg	D	AB545 62
D07	D95-9474-2	DC-092895-D07-5	50	Heptachlor Epoxide		150	ug/Kg	DJ	AB545 62
D07	D95-9474-2	DC-092895-D07-5	1	Pentachlorophenol		300	ug/Kg		AB546 77
D07	D95-9474-2	DC-092895-D07-5	1	Phenol-d6 (SS)	71	50	%		AB546-77
D07	D95-9474-2	DC-092895-D07 5	50	Total Chlordane Congeners	10 000	0	ug/Kg	D	AB545 62
D07	D95-9474-2	DC-092895-D07-5	1	Total Solids	80		%		555080D
C07	D95-9474 3	DC-092895-C07-4	1	2 Fluorophenol (SS)	69	50	%		AB546 77
C07	D95-9474-3	DC-092895-C07-4	20	2 4 5 6-Tetrachloro m-xylene (SS)	88	1 000	%	DJ	AB545-62
C07	D95-9474-3	DC-092895-C07 4	1	2 4 6-Tribromophenol (SS)	50	50	%		AB546-88
C07	D95-9474 3	DC-092895-C07-4	20	Decachlorobiphenyl (SS)	0	1 000	%	D	AB589 39
C07	D95-9474-3	DC-092895-C07 4	20	Endrin	54	60	ug/Kg	DJ	AB545 62
C07	D95-9474-3	DC-092895 C07-4	20	Heptachlor	407	60	ug/Kg	D	AB545 62
C07	D95-9474 3	DC-092895-C07-4	20	Heptachlor Epoxide		60	ug/Kg	DJ	AB545 62
C07	D95-9474-3	DC-092895-C07-4	1	Pentachlorophenol		300	ug/Kg	D	AB545-62
C07	D95-9474-3	DC-092895-C07 4	1	Phenol-d6 (SS)	70	50	%		AB589 67
C07	D95 9474 3	DC-092895 C07 4	20	Total Chlordane Congeners	2,660		ug/Kg	D	AB545 62
C07	D95-9474-3	DC-092895-C07-4	1	Total Solids	79	0	%		555080D
D07	D95 9474 4	DC-092895-D07-5 D	1	2 Fluorophenol (SS)	79	50	%	DJ	AB509-20
D07	D95 9474-4	DC-092895 D07 5-D	100	2,4 5 6-Tetrachloro-m-xylene (SS)	0	5 000	%	DJ	AB545-91
D07	D95-9474-4	DC-092895-D07-5-D	1	2 4 6 Tribromophenol (SS)	69	50	%	D	AB509 20
D07	D95-9474-4	DC-092895-D07-5 D	100	Decachlorobiphenyl (SS)	0	5 000	%	D	AB509-20
D07	D95 9474 4	DC-092895 D07 5-D	50	Endrin	231	150	ug/Kg	D	AB545-62
D07	D95-9474-4	DC-092895-D07 5 D	50	Heptachlor	1 880	150	ug/Kg	D	AB545 62
D07	D95 9474-4	DC-092895-D07-5-D	50	Heptachlor Epoxide		150	ug/Kg	DJ	AB545 62
D07	D95-9474-4	DC-092895-D07-5-D	1	Pentachlorophenol		300	ug/Kg	D	AB509 20
D07	D95 9474-4	DC-092895-D07 5-D	1	Phenol d6 (SS)	80	50	%	D	AB509-20
D07	D95-9474-4	DC-092895-D07 5-D	50	Total Chlordane Congeners	11 600		ug/Kg	D	AB545 62
D07	D95-9474-4	DC-092895-D07-5 D	1	Total Solids	79	0	%		555081E
C08	D95-9474-5	DC-092895 C08 3	1	2-Fluorophenol (SS)	78	50	%	D	AB509 20
C08	D95 9474 5	DC-092895 C08 3	1	2-Fluorophenol (SS)	63	50	%	D	AB509 24
C08	D95-9474-5	DC-092895-C08 3	50	2 4 5 6-Tetrachloro m-xylene (SS)	0	2 500	%	DJ	AB545 62
C08	D95-9474 5	DC-092895-C08-3	1	2 4 6 Tribromophenol (SS)	47	50	%	D	AB509 24
C08	D95-9474-5	DC-092895-C08-3	50	Decachlorobiphenyl (SS)	0	2 500	%	D	AB509 24
C08	D95-9474-5	DC-092895-C08-3	50	Endrin	98	150	ug/Kg	DJ	AB545 62
C08	D95-9474-5	DC-092895 C08 3	50	Heptachlor	691	150	ug/Kg	D	AB545-62

Excavation Soil Sample Analytical Data Arlington Blending Site

Grid	Lab #	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
C08	D95 9474 5	DC 092895 C08 3	50	Heptachlor Epoxide		150	ug/Kg	DU	AB545 62
C08	D95 9474 5	DC 092895 C08 3	1	Pentachlorophenol		300	ug/Kg	D	AB509 24
C08	D95 9474 5	DC 092895 C08 3	1	Phenol d6 (SS)	83	50	%	D	AB509 24
C08	D95 9474 5	DC 092895 C08 3	50	Total Chlordane Congeners	3 030		ug/Kg	D	AB545 62
C08	D95 9474 5	DC 092895 C08 3	1	Total Solids	79	0	%		555081E
E04	D95 9689 1	DC 100495 E04 0	1	2 Fluorophenol (SS)	80	50	%	D	AB522 44
E04	D95 9689 1	DC 100495 E04 0	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB546 21
E04	D95 9689 1	DC 100495 E04 0	1	2 4 6 Tribromophenol (SS)	102	50	%	DU	AB522 44
E04	D95 9689 1	DC 100495 E04 0	500	Decachlorobiphenyl (SS)	0	25 000	%		AB522 33
E04	D95 9689 1	DC 100495 E04 0	5	Endrin	240	15	ug/Kg	D	AB546 21
E04	D95 9689 1	DC 100495 E04 0	100	Heptachlor	1 940	300	ug/Kg	D	AB546 21
E04	D95 9689 1	DC 100495 E04 0	5	Heptachlor Epoxide	20	15	ug/Kg	D	AB546 21
E04	D95 9689 1	DC 100495 E04 0	1	Pentachlorophenol		300	ug/Kg	D	AB522 44
E04	D95 9689 1	DC 100495 E04 0	1	Phenol d6 (SS)	81	50	%	D	AB522 44
E04	D95 9689 1	DC 100495 E04 0	5	Total Chlordane Congeners	26 300		ug/Kg	D	AB546 21
E04	D95 9689 1	DC 100495 E04 0	1	Total Solids	82	0	%		570010E
F04	D95 9689 2	DC 100495 F04 0	1	2 Fluorophenol (SS)	75	50	%	D	AB522 56
F04	D95 9689 2	DC 100495 F04 0	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB546 21
F04	D95 9689 2	DC 100495 F04 0	1	2 4 6 Tribromophenol (SS)	92	50	%	D	AB522 56
F04	D95 9689 2	DC 100495 F04 0	500	Decachlorobiphenyl (SS)	0	25 000	%	D	AB523 10
F04	D95 9689 2	DC 100495 F04 0	20	Endrin	120	60	ug/Kg	D	AB546 21
F04	D95 9689 2	DC 100495 F04 0	500	Heptachlor	1 380	1 500	ug/Kg	DJ	AB546 21
F04	D95 9689 2	DC 100495 F04 0	20	Heptachlor Epoxide	38	60	ug/Kg	DJ	AB546 21
F04	D95 9689 2	DC 100495 F04 0	1	Pentachlorophenol		300	ug/Kg	D	AB522 85
F04	D95 9689 2	DC 100495 F04 0	1	Phenol d6 (SS)	79	50	%		AB522 85
F04	D95 9689 2	DC 100495 F04 0	20	Total Chlordane Congeners	15 400		ug/Kg	D	AB546 21
F04	D95 9689 2	DC 100495 F04 0	1	Total Solids	82	0	%		570010E
F10/11	D95 9689 5	DC 100495 F10/11 0	1	2 Fluorophenol (SS)	81	50	%	D	AB523 9
F10/11	D95 9689 5	DC 100495 F10/11 0	1	2 4 5 6 Tetrachloro m xylene (SS)	85	50	%		AB546 21
F10/11	D95 9689 5	DC 100495 F10/11 0	1	2 4 6 Tribromophenol (SS)	89	50	%	D	AB523 9
F10/11	D95 9689 5	DC 100495 F10/11 0	1	Decachlorobiphenyl (SS)	72	50	%	D	AB523 9
F10/11	D95 9689 5	DC 100495 F10/11 0	1	Endrin		3	ug/Kg	U	AB546 21
F10/11	D95 9689 5	DC 100495 F10/11 0	1	Heptachlor		3	ug/Kg	U	AB546 21
F10/11	D95 9689 5	DC 100495 F10/11 0	1	Heptachlor Epoxide		3	ug/Kg	U	AB546 21
F10/11	D95 9689 5	DC 100495 F10/11 0	1	Pentachlorophenol		300	ug/Kg	D	AB523 35
F10/11	D95 9689 5	DC 100495 F10/11 0	1	Phenol d6 (SS)	86	50	%	D	AB523 35
F10/11	D95 9689 5	DC 100495 F10/11 0	1	Total Chlordane Congeners	30		ug/Kg		AB546 21
F10/11	D95 9689 5	DC 100495 F10/11 0	1	Total Solids	85	0	%		570010E
F10/11	D95 9689 6	DC 100495 F10/11 0 D	1	2 Fluorophenol (SS)	81	50	%	D	AB523 35
F10/11	D95 9689 6	DC 100495 F10/11 0 D	1	2 4 5 6 Tetrachloro m xylene (SS)	94	50	%		AB546 21
F10/11	D95 9689 6	DC 100495 F10/11 0 D	1	2 4 6 Tribromophenol (SS)	92	50	%	D	AB523 35
F10/11	D95 9689 6	DC 100495 F10/11 0 D	1	Decachlorobiphenyl (SS)	88	50	%	D	AB523 35
F10/11	D95 9689 6	DC 100495 F10/11 0 D	1	Endrin		3	ug/Kg	U	AB546 21
F10/11	D95 9689 6	DC 100495 F10/11 0 D	1	Heptachlor		3	ug/Kg	U	AB546 21
F10/11	D95 9689 6	DC 100495 F10/11 0 D	1	Heptachlor Epoxide		3	ug/Kg	U	AB546 21

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
F10/11	D95 9689 6	DC 100495 F10/11 0 D	1	Pentachlorophenol		300	ug/Kg	D	AB523 42
F10/11	D95 9689 6	DC 100495 F10/11 0 D	1	Phenol d6 (SS)	82	50	%	D	AB523 42
F10/11	D95 9689 6	DC 100495 F10/11 0 D	1	Total Chlordane Congeners	43		ug/Kg		AB546 21
F10/11	D95 9689 6	DC 100495 F10/11 0 D	1	Total Solids	83	0	%		570010E
D07	D95 9753 1	DC 100595 D07 6	1	2 Fluorophenol (SS)	96	50	%	D	AB523 42
D07	D95 9753 1	DC 100595 D07 6	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB546 28
D07	D95 9753 1	DC 100595 D07 6	1	2 4 6 Tribromophenol (SS)	39	50	%	D	AB523 42
D07	D95 9753 1	DC 100595 D07 6	100	Decachlorobiphenyl (SS)	0	5 000	%	D	AB523 63
D07	D95 9753 1	DC 100595 D07 6	100	Endrin	138	300	ug/Kg	DJ	AB546 28
D07	D95 9753 1	DC 100595 D07 6	100	Heptachlor	2 170	300	ug/Kg	D	AB546 28
D07	D95 9753 1	DC 100595 D07 6	100	Heptachlor Epoxide	107	300	ug/Kg	DJ	AB546 28
D07	D95 9753 1	DC 100595 D07 6	1	Pentachlorophenol		300	ug/Kg	D	AB523 76
D07	D95 9753 1	DC 100595 D07 6	1	Phenol d6 (SS)	89	50	%	DJ	AB523 76
D07	D95 9753 1	DC 100595 D07 6	100	Total Chlordane Congeners	17 200		ug/Kg	D	AB546 28
D07	D95 9753 1	DC 100595 D07 6	1	Total Solids	84	0	%		570020C
E05	D95 9753 2	DC 100595 E05 1	1	2 Fluorophenol (SS)	91	50	%	D	AB523 76
E05	D95 9753 2	DC 100595 E05 1	1	2 4 5 6 Tetrachloro m xylene (SS)	64	50	%		AB546 28
E05	D95 9753 2	DC 100595 E05 1	1	2 4 6 Tribromophenol (SS)	47	50	%	DJ	AB523 76
E05	D95 9753 2	DC 100595 E05 1	1	Decachlorobiphenyl (SS)	54	50	%	DJ	AB523 76
E05	D95 9753 2	DC 100595 E05 1	1	Endrin	1	3	ug/Kg	J	AB546 28
E05	D95 9753 2	DC 100595 E05 1	1	Heptachlor	32	3	ug/Kg		AB546 28
E05	D95 9753 2	DC 100595 E05 1	1	Heptachlor Epoxide		3	ug/Kg	U	AB546 28
E05	D95 9753 2	DC 100595 E05 1	1	Pentachlorophenol		300	ug/Kg	D	AB523 91
E05	D95 9753 2	DC 100595 E05 1	1	Phenol d6 (SS)	83	50	%	DJ	AB523 91
E05	D95 9753 2	DC 100595 E05 1	1	Total Chlordane Congeners	77		ug/Kg		AB546 28
E05	D95 9753 2	DC 100595 E05 1	1	Total Solids	78	0	%		570020C
E05	D95 9753 3	DC 100595 E05 1 D	1	2 Fluorophenol (SS)	92	50	%	DJ	AB523 91
E05	D95 9753 3	DC 100595 E05 1 D	1	2 4 5 6 Tetrachloro m xylene (SS)	69	50	%		AB546 28
E05	D95 9753 3	DC 100595 E05 1 D	1	2 4 6 Tribromophenol (SS)	51	50	%	DJ	AB523 91
E05	D95 9753 3	DC 100595 E05 1 D	1	Decachlorobiphenyl (SS)	73	50	%	D	AB523 91
E05	D95 9753 3	DC 100595 E05 1 D	1	Endrin	1	3	ug/Kg	J	AB546 28
E05	D95 9753 3	DC 100595 E05 1 D	1	Heptachlor	33	3	ug/Kg		AB546 28
E05	D95 9753 3	DC 100595 E05 1 D	1	Heptachlor Epoxide		3	ug/Kg	U	AB546 28
E05	D95 9753 3	DC 100595 E05 1 D	1	Pentachlorophenol		300	ug/Kg	D	AB544 6
E05	D95 9753 3	DC 100595 E05 1 D	1	Phenol d6 (SS)	86	50	%	D	AB544 6
E05	D95 9753 3	DC 100595 E05 1 D	1	Total Chlordane Congeners	86		ug/Kg		AB546 28
E05	D95 9753 3	DC 100595 E05 1 D	1	Total Solids	79	0	%		570020C
F05	D95 9753 4	DC 100595 F05 0	1	2 Fluorophenol (SS)	78	50	%	DJ	AB544 6
F05	D95 9753 4	DC 100595 F05 0	10	2 4 5 6 Tetrachloro m xylene (SS)	69	500	%	DJ	AB546 28
F05	D95 9753 4	DC 100595 F05 0	1	2 4 6 Tribromophenol (SS)	87	50	%	DJ	AB544 6
F05	D95 9753 4	DC 100595 F05 0	10	Decachlorobiphenyl (SS)	51	500	%	U	AB544 6
F05	D95 9753 4	DC 100595 F05 0	5	Endrin	6	15	ug/Kg	DJ	AB546 28
F05	D95 9753 4	DC 100595 F05 0	10	Heptachlor	440	30	ug/Kg	D	AB546 28
F05	D95 9753 4	DC 100595 F05 0	5	Heptachlor Epoxide		15	ug/Kg	DJ	AB546 28
F05	D95 9753 4	DC 100595 F05 0	1	Pentachlorophenol		300	ug/Kg	D	AB544 8

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
F05	D95-9753-4	DC-100595-F05-0	1	Phenol d6 (SS)	80	50	%		AB544-8
F05	D95-9753-4	DC-100595-F05-0	5	Total Chlordane Congeners	444		ug/Kg	D	AB546 28
F05	D95-9753-4	DC-100595-F05-0	1	Total Solids	81	0	%		570020C
E07	D95-9921-1	DC-101095-E07-1	1	2-Fluorophenol (SS)	75	50	%	D	AB544-9
E07	D95-9921-1	DC-101095-E07-1	100	2,4,5,6-Tetrachloro m-xylene (SS)	0	5 000	%	DJ	AB546 73
E07	D95-9921-1	DC-101095-E07-1	1	2,4,6-Tribromophenol (SS)	43	50	%	DJ	AB544 9
E07	D95-9921-1	DC-101095-E07-1	100	Decachlorobiphenyl (SS)	0	5 000	%	DJ	AB544-8
E07	D95-9921-1	DC-101095-E07-1	100	Endrin	153	300	ug/Kg	DJ	AB546 73
E07	D95-9921-1	DC-101095-E07-1	100	Heptachlor	1 710	300	ug/Kg	D	AB546 73
E07	D95-9921-1	DC-101095-E07-1	100	Heptachlor Epoxide		300	ug/Kg	DJ	AB546-73
E07	D95-9921-1	DC-101095-E07-1	1	Pentachlorophenol		300	ug/Kg	DJ	AB544-10
E07	D95-9921-1	DC-101095-E07-1	1	Phenol-d6 (SS)	72	50	%		AB544 10
E07	D95-9921-1	DC-101095-E07-1	100	Total Chlordane Congeners	14 500		ug/Kg	D	AB546 73
G05	D95-9921-4	DC-101095-G05-0	1	Total Solids	84	0	%		570045F
G05	D95-9921-4	DC-101095-G05-0	1	2-Fluorophenol (SS)	76	50	%	D	AB544 89
G05	D95-9921-4	DC-101095-G05-0	5	2,4,5,6-Tetrachloro-m xylene (SS)	86	250	%	DJ	AB546-73
G05	D95-9921-4	DC-101095-G05-0	1	2,4,6-Tribromophenol (SS)	49	50	%	D	AB544 91
G05	D95-9921-4	DC-101095-G05-0	5	Decachlorobiphenyl (SS)	61	250	%	D	AB544 91
G05	D95-9921-4	DC-101095-G05-0	1	Endrin	5	3	ug/Kg	D	AB546 73
G05	D95-9921-4	DC-101095-G05-0	5	Heptachlor	91	15	ug/Kg	D	AB546 73
G05	D95-9921-4	DC-101095-G05-0	1	Heptachlor Epoxide		3	ug/Kg	U	AB546 73
G05	D95-9921-4	DC-101095-G05-0	1	Pentachlorophenol		300	ug/Kg		AB544-93
G05	D95-9921-4	DC-101095-G05-0	1	Phenol d6 (SS)	71	50	%	D	AB544 93
G05	D95-9921-4	DC-101095-G05-0	1	Total Chlordane Congeners	181		ug/Kg		AB546-73
G05	D95-9921-4	DC-101095-G05-0	1	Total Solids	85	0	%		570045F
F04	D95-9994-1	DC-101195-F04-1	1	2-Fluorophenol (SS)	77	50	%	D	AB544 93
F04	D95-9994-1	DC-101195-F04-1	20	2,4,5,6-Tetrachloro-m xylene (SS)	0	1 000	%	DJ	AB546 90
F04	D95-9994-1	DC-101195-F04-1	1	2,4,6-Tribromophenol (SS)	75	50	%	D	AB544 93
F04	D95-9994-1	DC-101195-F04-1	20	Decachlorobiphenyl (SS)	0	1 000	%	D	AB545 4
F04	D95-9994-1	DC-101195-F04-1	1	Endrin	22	3	ug/Kg		AB546 90
F04	D95-9994-1	DC-101195-F04-1	20	Heptachlor	147	60	ug/Kg	D	AB546 90
F04	D95-9994-1	DC-101195-F04-1	1	Heptachlor Epoxide	4	3	ug/Kg		AB546 90
F04	D95-9994-1	DC-101195-F04-1	1	Pentachlorophenol		300	ug/Kg	D	AB545 37
F04	D95-9994-1	DC-101195-F04-1	1	Phenol d6 (SS)	78	50	%	D	AB546 90
F04	D95-9994-1	DC-101195-F04-1	1	Total Chlordane Congeners	764		ug/Kg		AB546 37
E06	D95-9994-2	DC-101195-E06-2	1	Total Solids	85	0	%		570060A
E06	D95-9994-2	DC-101195-E06-2	1	2-Fluorophenol (SS)	84	50	%	D	AB545 37
E06	D95-9994-2	DC-101195-E06-2	5	2,4,5,6-Tetrachloro-m xylene (SS)	73	250	%	DJ	AB546 90
E06	D95-9994-2	DC-101195-E06-2	1	2,4,6-Tribromophenol (SS)	80	50	%		AB545 62
E06	D95-9994-2	DC-101195-E06-2	5	Decachlorobiphenyl (SS)	96	250	%	D	AB545 62
E06	D95-9994-2	DC-101195-E06-2	1	Endrin	8	3	ug/Kg		AB546-90
E06	D95-9994-2	DC-101195-E06-2	1	Heptachlor	40	3	ug/Kg		AB546 90
E06	D95-9994-2	DC-101195-E06-2	1	Heptachlor Epoxide	8	3	ug/Kg		AB546 90
E06	D95-9994-2	DC-101195-E06-2	1	Pentachlorophenol		300	ug/Kg	DJ	AB546 21
E06	D95-9994-2	DC-101195-E06-2	1	Phenol-d6 (SS)	84	50	%	D	AB546 21

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
E06	D95-9994-2	DC-101195-E06-2	1	Total Chloridane Congeners	234		ug/Kg		AB546-90
E06	D95-9994-2	DC-101195-E06-2	1	Total Solids	80	0	%		570060A
F06	D95-9994-3	DC-101195-F06-1	1	2-Fluorophenol (SS)	77	50	%		AB546-21
F06	D95-9994-3	DC-101195-F06-1	50	2,4,5,6-Tetrachloro-m-xylene (SS)	0	2,500	%	DJ	AB546-90
F06	D95-9994-3	DC-101195-F06-1	1	2,4,6-Tribromophenol (SS)	45	50	%		AB546-21
F06	D95-9994-3	DC-101195-F06-1	50	Decachlorobiphenyl (SS)	0	2,500	%	D	AB546-73
F06	D95-9994-3	DC-101195-F06-1	50	Endrin	129	150	ug/Kg	DJ	AB546-90
F06	D95-9994-3	DC-101195-F06-1	50	Heptachlor	1,370	150	ug/Kg	D	AB546-90
F06	D95-9994-3	DC-101195-F06-1	50	Heptachlor Epoxide		150	ug/Kg	DU	AB546-90
F06	D95-9994-3	DC-101195-F06-1	1	Pentachlorophenol		300	ug/Kg	U	AB546-90
F06	D95-9994-3	DC-101195-F06-1	1	Phenol-d6 (SS)	81	50	%		AB546-90
F06	D95-9994-3	DC-101195-F06-1	50	Total Chloridane Congeners	9,290		ug/Kg	D	AB546-90
F06	D95-9994-3	DC-101195-F06-1	1	Total Solids	80	0	%		570060A
I11	D95-10193-1	DC-101795-I11-0	1	2-Fluorophenol (SS)	72	50	%		AB589-35
I11	D95-10193-1	DC-101795-I11-0	1	2,4,5,6-Tetrachloro-m-xylene (SS)	68	50	%		AB589-39
I11	D95-10193-1	DC-101795-I11-0	1	2,4,6-Tribromophenol (SS)	74	50	%		AB589-35
I11	D95-10193-1	DC-101795-I11-0	1	Decachlorobiphenyl (SS)	64	50	%		AB589-66
I11	D95-10193-1	DC-101795-I11-0	1	Endrin	6	3	ug/Kg		AB589-39
I11	D95-10193-1	DC-101795-I11-0	1	Heptachlor	6	3	ug/Kg		AB589-39
I11	D95-10193-1	DC-101795-I11-0	1	Heptachlor Epoxide		3	ug/Kg	U	AB589-39
I11	D95-10193-1	DC-101795-I11-0	1	Pentachlorophenol		300	ug/Kg		AB477-56
I11	D95-10193-1	DC-101795-I11-0	1	Phenol-d6 (SS)	77	50	%		AB477-56
I11	D95-10193-1	DC-101795-I11-0	1	Total Chloridane Congeners	92		ug/Kg		AB589-39
I11	D95-10193-2	DC-101795-I12-0	1	Total Solids	83	0	%		599005B
I12	D95-10193-2	DC-101795-I12-0	1	2-Fluorophenol (SS)	70	50	%		AB477-56
I12	D95-10193-2	DC-101795-I12-0	20	2,4,5,6-Tetrachloro-m-xylene (SS)	0	1,000	%	DJ	AB589-39
I12	D95-10193-2	DC-101795-I12-0	1	2,4,6-Tribromophenol (SS)	75	50	%		AB477-56
I12	D95-10193-2	DC-101795-I12-0	20	Decachlorobiphenyl (SS)	0	1,000	%		AB477-56
I12	D95-10193-2	DC-101795-I12-0	20	Endrin	648	60	ug/Kg	D	AB589-39
I12	D95-10193-2	DC-101795-I12-0	20	Heptachlor	240	60	ug/Kg	D	AB589-39
I12	D95-10193-2	DC-101795-I12-0	20	Heptachlor Epoxide		60	ug/Kg	DU	AB589-39
I12	D95-10193-2	DC-101795-I12-0	1	Pentachlorophenol		300	ug/Kg		AB477-56
I12	D95-10193-2	DC-101795-I12-0	1	Phenol-d6 (SS)	75	50	%		AB477-56
I12	D95-10193-2	DC-101795-I12-0	20	Total Chloridane Congeners	1,290		ug/Kg	D	AB589-39
I12	D95-10193-2	DC-101795-I12-0	1	Total Solids	86	0	%		599006C
I12	D95-10193-3	DC-101795-I12-0-D	1	2-Fluorophenol (SS)	87	50	%		AB477-57
I12	D95-10193-3	DC-101795-I12-0-D	20	2,4,5,6-Tetrachloro-m-xylene (SS)	0	1,000	%	DJ	AB589-39
I12	D95-10193-3	DC-101795-I12-0-D	1	2,4,6-Tribromophenol (SS)	66	50	%		AB477-57
I12	D95-10193-3	DC-101795-I12-0-D	20	Decachlorobiphenyl (SS)	0	1,000	%		AB477-57
I12	D95-10193-3	DC-101795-I12-0-D	20	Endrin	988	60	ug/Kg	D	AB589-39
I12	D95-10193-3	DC-101795-I12-0-D	20	Heptachlor	256	60	ug/Kg	D	AB589-39
I12	D95-10193-3	DC-101795-I12-0-D	20	Heptachlor Epoxide		60	ug/Kg	DU	AB589-39
I12	D95-10193-3	DC-101795-I12-0-D	1	Pentachlorophenol		300	ug/Kg		AB477-57
I12	D95-10193-3	DC-101795-I12-0-D	1	Phenol-d6 (SS)	85	50	%		AB477-57
I12	D95-10193-3	DC-101795-I12-0-D	20	Total Chloridane Congeners	1,610		ug/Kg	D	AB589-39

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab.#	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
H12	D95 10193 3	DC 101795 I12 0 D	1	Total Solids	85	0	%		599006C
G06	D95 10193 5	DC 101795 G06 0	1	2 Fluorophenol (SS)	73	50	%		AB477 57
G06	D95 10193 5	DC 101795 G06 0	5	2 4 5 6 Tetrachloro m xylene (SS)	67	250	%	DJ	AB589 39
G06	D95 10193 5	DC 101795 G06 0	1	2 4 6 Tribromophenol (SS)	38	50	%	J	AB477 58
G06	D95 10193 5	DC 101795 G06 0	5	Decachlorobiphenyl (SS)	68	250	%		AB477 58
G06	D95 10193 5	DC 101795 G06 0	1	Endrin	17	3	ug/Kg		AB589 39
G06	D95 10193 5	DC 101795 G06 0	5	Heptachlor	354	15	ug/Kg	D	AB589 39
G06	D95 10193 5	DC 101795 G06 0	1	Heptachlor Epoxide	2	3	ug/Kg	J	AB589 39
G06	D95 10193 5	DC 101795 G06 0	1	Pentachlorophenol		300	ug/Kg		AB477 58
G06	D95 10193 5	DC 101795 G06 0	1	Phenol d6 (SS)	76	50	%		AB477 58
G06	D95 10193 5	DC 101795 G06 0	1	Total Chloridane Congeners	572		ug/Kg		AB589 39
G06	D95 10193 5	DC 101795 G06 0	1	Total Solids	84	0	%		599006C
F06	D95 10289 1	DC 101895 F06 2	1	2 Fluorophenol (SS)	83	50	%		AB477 58
F06	D95 10289 1	DC 101895 F06 2	10	2 4 5 6 Tetrachloro m xylene (SS)	50	500	%	DJ	AB589 67
F06	D95 10289 1	DC 101895 F06 2	1	2 4 6 Tribromophenol (SS)	64	50	%		AB477 58
F06	D95 10289 1	DC 101895 F06 2	10	Decachlorobiphenyl (SS)	20	500	%		AB522 4
F06	D95 10289 1	DC 101895 F06 2	1	Endrin	6	3	ug/Kg		AB589 67
F06	D95 10289 1	DC 101895 F06 2	10	Heptachlor	194	30	ug/Kg	D	AB589 67
F06	D95 10289 1	DC 101895 F06 2	1	Heptachlor Epoxide	1	3	ug/Kg	J	AB589 67
F06	D95 10289 1	DC 101895 F06 2	1	Pentachlorophenol		300	ug/Kg		AB522 26
F06	D95 10289 1	DC 101895 F06 2	1	Phenol d6 (SS)	72	50	%		AB522 45
F06	D95 10289 1	DC 101895 F06 2	1	Total Chloridane Congeners	196		ug/Kg		AB589 67
F06	D95 10289 1	DC 101895 F06 2	1	Total Solids	80	0	%		599016G
H04	D95 10289 2	DC 101895 H04 1	1	2 Fluorophenol (SS)	83	50	%		AB522 45
H04	D95 10289 2	DC 101895 H04 1	5	2 4 5 6 Tetrachloro m xylene (SS)	63	250	%	DJ	AB589 67
H04	D95 10289 2	DC 101895 H04 1	1	2 4 6 Tribromophenol (SS)	67	50	%		AB522 45
H04	D95 10289 2	DC 101895 H04 1	5	Decachlorobiphenyl (SS)	77	250	%	J	AB522 26
H04	D95 10289 2	DC 101895 H04 1	1	Endrin	28	3	ug/Kg		AB589 67
H04	D95 10289 2	DC 101895 H04 1	20	Heptachlor	525	60	ug/Kg	D	AB589 67
H04	D95 10289 2	DC 101895 H04 1	1	Heptachlor Epoxide		3	ug/Kg	U	AB589 67
H04	D95 10289 2	DC 101895 H04 1	1	Pentachlorophenol		300	ug/Kg		AB522 45
H04	D95 10289 2	DC 101895 H04 1	1	Phenol d6 (SS)	79	50	%		AB522 45
H04	D95 10289 2	DC 101895 H04 1	1	Total Chloridane Congeners	540		ug/Kg		AB589 67
H04	D95 10289 2	DC 101895 H04 1	1	Total Solids	80	0	%		599016G
E04	D95 10289 3	DC 101895 E04 2	1	2 Fluorophenol (SS)	83	50	%		AB523 10
E04	D95 10289 3	DC 101895 E04 2	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB589 67
E04	D95 10289 3	DC 101895 E04 2	1	2 4 6 Tribromophenol (SS)	74	50	%		AB523 10
E04	D95 10289 3	DC 101895 E04 2	500	Decachlorobiphenyl (SS)	0	25 000	%		AB522 77
E04	D95 10289 3	DC 101895 E04 2	20	Endrin	251	60	ug/Kg	D	AB589 67
E04	D95 10289 3	DC 101895 E04 2	20	Heptachlor	554	60	ug/Kg	D	AB589 67
E04	D95 10289 3	DC 101895 E04 2	20	Heptachlor Epoxide		60	ug/Kg	DU	AB589 67
E04	D95 10289 3	DC 101895 E04 2	1	Pentachlorophenol		300	ug/Kg		AB522 99
E04	D95 10289 3	DC 101895 E04 2	1	Phenol d6 (SS)	82	50	%		AB522 77
E04	D95 10289 3	DC 101895 E04 2	20	Total Chloridane Congeners	20 600		ug/Kg	D	AB589 67
E04	D95 10289 3	DC 101895 E04 2	1	Total Solids	80	0	%		599016G



Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
E04	D95-10289-4	DC 101895 E04 2-D	1	2 Fluorophenol (SS)	95	50	%		AB522 99
E04	D95 10289-4	DC-101895 E04-2 D	20	2 4 5 6-Tetrachloro m-xylene (SS)	81	1 000	%	DJ	AB589 67
E04	D95-10289 4	DC-101895-E04 2-D	1	2 4 6 Tribromophenol (SS)	78	50	%		AB522-99
E04	D95-10289-4	DC-101895-E04-2-D	20	Decachlorobiphenyl (SS)	39	1 000	%		AB522 99
E04	D95-10289-4	DC-101895-E04 2-D	10	Endrin	348	30	ug/Kg	D	AB589 67
E04	D95-10289 4	DC-101895-E04 2 D	20	Heptachlor	741	60	ug/Kg	D	AB589 67
E04	D95-10289 4	DC-101895-E04-2-D	10	Heptachlor Epoxide	82	30	ug/Kg	D	AB589 67
E04	D95-10289 4	DC 101895 E04 2-D	1	Pentachlorophenol		300	ug/Kg		AB522 99
E04	D95-10289 4	DC 101895-E04-2 D	1	Phenol-d6 (SS)	86	50	%		AB522 90
E04	D95-10289-4	DC-101895 E04-2 D	10	Total Chlordane Congeners	31 300		ug/Kg	D	AB589 67
E04	D95-10289-4	DC 101895 E04-2-D	1	Total Solids	80	0	%		599016G
E09	D95 10546-1	DC-102495 E09 0	1	2 Fluorophenol (SS)	61	50	%		AB589 128
E09	D95 10546-1	DC-102495 E09 0	50	2 4 5 6 Tetrachloro m-xylene (SS)	0	2 500	%	DJ	AB589-129
E09	D95-10546-1	DC-102495 E09 0	1	2 4 6 Tribromophenol (SS)	24		%		
E09	D95-10546 1	DC 102495 E09 0	50	Decachlorobiphenyl (SS)	0	2 500	%	DJ	AB589 129
E09	D95 10546-1	DC-102495 E09 0	50	Endrin		150	ug/Kg	DU	AB589 129
E09	D95 10546 1	DC 102495 E09 0	50	Heptachlor		150	ug/Kg	DU	AB589 129
E09	D95-10546-1	DC 102495 E09 0	50	Heptachlor Epoxide		150	ug/Kg	DU	AB589 129
E09	D95-10546 1	DC 102495-E09 0	1	Pentachlorophenol		300	ug/Kg	U	AB589 128
E09	D95 10546 1	DC-102495 E09 0	1	Phenol d6 (SS)	66	50	%		AB589-128
E09	D95-10546 1	DC-102495 E09 0	50	Total Chlordane Congeners	2 890		ug/Kg	D	AB589 129
E09	D95-10546 1	DC 102495 E09 0	1	Total Solids	83	0	%		599069B
F08	D95 10546 2	DC 102495-F08 0	1	2 Fluorophenol (SS)	67	50	%		AB589 128
F08	D95-10546 2	DC 102495-F08 0	5	2 4 5 6 Tetrachloro m xylene (SS)	61	250	%	DJ	AB589 129
F08	D95 10546 2	DC-102495-F08-0	1	2 4 6-Tribromophenol (SS)	30		%		
F08	D95-10546-2	DC 102495-F08-0	5	Decachlorobiphenyl (SS)	64	250	%	DJ	AB589 129
F08	D95 10546 2	DC 102495-F08 0	5	Endrin	142	15	ug/Kg	D	AB589-129
F08	D95-10546-2	DC 102495-F08-0	20	Heptachlor	368	60	ug/Kg	D	AB569-129
F08	D95 10546 2	DC-102495 F08 0	5	Heptachlor Epoxide	4	15	ug/Kg	DJ	AB589 129
F08	D95 10546-2	DC-102495 F08 0	1	Pentachlorophenol		300	ug/Kg	U	AB589 128
F08	D95 10546 2	DC 102495-F08 0	1	Phenol d6 (SS)	71	50	%		AB589 128
F08	D95-10546 2	DC 102495 F08 0	5	Total Chlordane Congeners	1 400		ug/Kg	D	AB589 129
F08	D95-10546 2	DC 102495 F08 0	1	Total Solids	81	0	%		599069B
F09/10	D95-10546 3	DC 102495 F09/10 0	1	2 Fluorophenol (SS)	60	50	%		AB589 128
F09/10	D95 10546 3	DC 102495-F09/10 0	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB589 129
F09/10	D95 10546-3	DC-102495-F09/10 0	1	2 4 6 Tribromophenol (SS)	50		%		
F09/10	D95-10546 3	DC 102495 F09/10-0	100	Decachlorobiphenyl (SS)	0	5 000	%	DJ	AB589 129
F09/10	D95 10546-3	DC-102495-F09/10 0	100	Endrin	594	300	ug/Kg	D	AB589 129
F09/10	D95-10546 3	DC 102495 F09/10-0	100	Heptachlor	1 210	300	ug/Kg	D	AB589 129
F09/10	D95 10546 3	DC 102495-F09/10 0	100	Heptachlor Epoxide		300	ug/Kg	DU	AB589 129
F09/10	D95-10546 3	DC 102495 F09/10-0	1	Pentachlorophenol		300	ug/Kg	U	AB589 128
F09/10	D95 10546 3	DC 102495-F09/10 0	1	Phenol d6 (SS)	73	50	%		AB589 128
F09/10	D95 10546-3	DC-102495-F09/10 0	100	Total Chlordane Congeners	11 500		ug/Kg	D	AB589 129
F09/10	D95 10546 3	DC 102495-F09/10 0	1	Total Solids	86	0	%		599069B
E04	D95-10546 4	DC 102595-E04-3	1	2 Fluorophenol (SS)	67	50	%		AB589 128

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
E04	D95-10546-4	DC-102595-E04-3	10	2,4,5,6-Tetrachloro-m-xylene (SS)	42	500	%	DJ	AB589-129
E04	D95-10546-4	DC-102595-E04-3	1	2,4,6-Tribromophenol (SS)	53	500	%	DJ	AB589-129
E04	D95-10546-4	DC-102595-E04-3	10	Decachlorobiphenyl (SS)	0	3	ug/Kg		AB589-129
E04	D95-10546-4	DC-102595-E04-3	1	Endrin	8	3	ug/Kg	J	AB589-129
E04	D95-10546-4	DC-102595-E04-3	1	Heptachlor	53	3	ug/Kg	U	AB589-128
E04	D95-10546-4	DC-102595-E04-3	1	Heptachlor Epoxide	1	300	ug/Kg		AB589-128
E04	D95-10546-4	DC-102595-E04-3	1	Pentachlorophenol	73	50	%		AB589-129
E04	D95-10546-4	DC-102595-E04-3	1	Phenol-d6 (SS)	470	0	%		599069B
E04	D95-10546-4	DC-102595-E04-3	1	Total Chloridane Congeners	80	50	%		AB590-13
H05	D95-10546-5	DC-102595-H05-1	1	2-Fluorophenol (SS)	80	2 500	%	DJ	AB589-129
H05	D95-10546-5	DC-102595-H05-1	50	2,4,5,6-Tetrachloro-m-xylene (SS)	0	2 500	%		
H05	D95-10546-5	DC-102595-H05-1	1	2,4,6-Tribromophenol (SS)	75	2,500	%	DJ	AB589-129
H05	D95-10546-5	DC-102595-H05-1	50	Decachlorobiphenyl (SS)	0	30	ug/Kg	D	AB589-129
H05	D95-10546-5	DC-102595-H05-1	10	Endrin	64	150	ug/Kg	D	AB589-129
H05	D95-10546-5	DC-102595-H05-1	50	Heptachlor	2 090	30	ug/Kg	DU	AB589-129
H05	D95-10546-5	DC-102595-H05-1	10	Heptachlor Epoxide	297	300	ug/Kg	J	AB590-13
H05	D95-10546-5	DC-102595-H05-1	1	Pentachlorophenol	72	50	%		AB590-13
H05	D95-10546-5	DC-102595-H05-1	1	Phenol-d6 (SS)	1 510	0	%	D	AB589-129
H05	D95-10546-5	DC-102595-H05-1	10	Total Chloridane Congeners	79	50	%		599070C
E07	D95-10728-1	DC-102695-E07-4	1	Total Solids	92	2,500	%	DJ	AB590-23
E07	D95-10728-1	DC-102695-E07-4	1	2-Fluorophenol (SS)	0	50	%		AB590 22
E07	D95-10728-1	DC-102695-E07-4	50	2,4,5,6-Tetrachloro-m-xylene (SS)	61	50	%	DJ	AB590-23
E07	D95-10728-1	DC-102695-E07-4	1	2,4,6-Tribromophenol (SS)	0	2,500	%		
E07	D95-10728-1	DC-102695-E07-4	50	Decachlorobiphenyl (SS)	107	150	ug/Kg	DJ	AB590-22
E07	D95-10728-1	DC-102695-E07-4	50	Endrin	1 040	150	ug/Kg	D	AB590-22
E07	D95-10728-1	DC-102695-E07-4	50	Heptachlor	150	150	ug/Kg	DU	AB590-22
E07	D95-10728-1	DC-102695-E07-4	50	Heptachlor Epoxide	300	300	ug/Kg	U	AB590 23
E07	D95-10728-1	DC-102695-E07-4	1	Pentachlorophenol	89	50	%		AB590-23
E07	D95-10728-1	DC-102695-E07-4	1	Phenol-d6 (SS)	8 830	0	ug/Kg	D	AB590-22
E07	D95-10728-1	DC-102695-E07-4	50	Total Chloridane Congeners	78	0	%		599092A
F07	D95-10728-2	DC-102695-F07-3	1	Total Solids	86	50	%		AB590-23
F07	D95-10728-2	DC-102695-F07-3	1	2-Fluorophenol (SS)	0	1 250	%	DJ	AB590-22
F07	D95-10728-2	DC-102695-F07-3	25	2,4 5 6 Tetrachloro-m xylene (SS)	61	50	%		AB590-23
F07	D95-10728-2	DC-102695-F07-3	1	2 4 6-Tribromophenol (SS)	0	1 250	%	DJ	AB590-22
F07	D95-10728-2	DC-102695-F07-3	25	Decachlorobiphenyl (SS)	82	75	ug/Kg	D	AB590-22
F07	D95-10728-2	DC-102695-F07-3	25	Endrin	656	75	ug/Kg	D	AB590-22
F07	D95-10728-2	DC-102695-F07-3	25	Heptachlor	83	300	ug/Kg	DU	AB590-22
F07	D95-10728-2	DC-102695-F07-3	25	Heptachlor Epoxide	4 580	50	%	U	AB590-23
F07	D95-10728-2	DC-102695-F07-3	1	Pentachlorophenol	78	0	%	D	AB590-22
F07	D95-10728-2	DC-102695-F07-3	1	Phenol-d6 (SS)	87	50	%		599092A
F07	D95-10728-2	DC-102695-F07-3	25	Total Chloridane Congeners	64	100	%	DJ	AB590-23
F07	D95-10728-2	DC-102695-F07-3	1	Total Solids	78	0	%		
I12	D95-10728-3	DC-103195-I12-1	1	2-Fluorophenol (SS)	87	50	%		AB590-23
I12	D95-10728-3	DC-103195-I12-1	2	2,4,5,6-Tetrachloro-m-xylene (SS)	64	100	%	DJ	AB590-22

Excavation Soil Sample Analytical Data - Arlington Blending Site

<u>Grid</u>	<u>Lab #</u>	<u>ID Marks</u>	<u>Dilution</u>	<u>Analytical Parameters</u>	<u>Result</u>	<u>Detection Limit</u>	<u>Units</u>	<u>Flags</u>	<u>QC Batch</u>
I12	D95-10728-3	DC-103195-I12-1	1	2,4,6-Tribromophenol (SS)	67	50	%		AB590-23
I12	D95-10728-3	DC-103195-I12-1	2	Decachlorobiphenyl (SS)	63	100	%	DJ	AB590-22
I12	D95-10728-3	DC-103195-I12-1	2	Endrin	35	6	ug/Kg	D	AB590-22
I12	D95-10728-3	DC-103195-I12-1	2	Heptachlor	24	6	ug/Kg	D	AB590-22
I12	D95-10728-3	DC-103195-I12-1	2	Heptachlor Epoxide		6	ug/Kg	DU	AB590-22
I12	D95-10728-3	DC-103195-I12-1	1	Pentachlorophenol		300	ug/Kg	U	AB590-23
I12	D95-10728-3	DC-103195-I12-1	1	Phenol-d6 (SS)	85	50	%		AB590-23
I12	D95-10728-3	DC-103195-I12-1	2	Total Chlordane Congeners	142		ug/Kg	D	AB590-22
I12	D95-10728-3	DC-103195-I12-1	1	Total Solids	80	0	%		599092A
J12	D95-10728-4	DC-103195-J12-1	1	2-Fluorophenol (SS)	91	50	%		AB590-23
J12	D95-10728-4	DC-103195-J12-1	1	2,4,5,6-Tetrachloro-m-xylene (SS)	65	50	%		AB590-22
J12	D95-10728-4	DC-103195-J12-1	1	2,4,6-Tribromophenol (SS)	66	50	%		AB590-23
J12	D95-10728-4	DC-103195-J12-1	1	Decachlorobiphenyl (SS)	64	50	%		AB590-22
J12	D95-10728-4	DC-103195-J12-1	1	Endrin		3	ug/Kg	U	AB590-22
J12	D95-10728-4	DC-103195-J12-1	1	Heptachlor		3	ug/Kg	U	AB590-22
J12	D95-10728-4	DC-103195-J12-1	1	Heptachlor Epoxide		3	ug/Kg	U	AB590-22
J12	D95-10728-4	DC-103195-J12-1	1	Pentachlorophenol		300	ug/Kg	U	AB590-23
J12	D95-10728-4	DC-103195-J12-1	1	Phenol-d6 (SS)	86	50	%		AB590-23
J12	D95-10728-4	DC-103195-J12-1	1	Total Chlordane Congeners		3	ug/Kg	U	AB590-22
J12	D95-10728-4	DC-103195-J12-1	1	Total Solids	81	0	%		599092A
H110/I11	D95-10728-5	DC-103195-H/I10/I11-2	1	2-Fluorophenol (SS)	86	50	%		AB590-23
H110/I11	D95-10728-5	DC-103195-H/I10/I11-2	50	2,4,5,6-Tetrachloro-m-xylene (SS)	0	2,500	%	DJ	AB590-22
H110/I11	D95-10728-5	DC-103195-H/I10/I11-2	1	2,4,6-Tribromophenol (SS)	63	50	%		AB590-23
H110/I11	D95-10728-5	DC-103195-H/I10/I11-2	50	Decachlorobiphenyl (SS)	0	2,500	%	DJ	AB590-22
H110/I11	D95-10728-5	DC-103195-H/I10/I11-2	50	Endrin	607	150	ug/Kg	D	AB590-22
H110/I11	D95-10728-5	DC-103195-H/I10/I11-2	50	Heptachlor	640	150	ug/Kg	D	AB590-22
H110/I11	D95-10728-5	DC-103195-H/I10/I11-2	50	Heptachlor Epoxide		150	ug/Kg	D	AB590-22
H110/I11	D95-10728-5	DC-103195-H/I10/I11-2	1	Pentachlorophenol		300	ug/Kg	DU	AB590-23
H110/I11	D95-10728-5	DC-103195-H/I10/I11-2	1	Phenol-d6 (SS)	81	50	%	U	AB590-23
H110/I11	D95-10728-5	DC-103195-H/I10/I11-2	50	Total Chlordane Congeners	5,470		ug/Kg	D	AB590-22
H110/I11	D95-10728-5	DC-103195-H/I10/I11-2	1	Total Solids	81	0	%		599092A
F09/I0	D95-11063-1	DC-110495-F09/I0-1	1	2-Fluorophenol (SS)	72	50	%		AB590-121
F09/I0	D95-11063-1	DC-110495-F09/I0-1	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93	50	%	U	AB590-123
F09/I0	D95-11063-1	DC-110495-F09/I0-1	1	2,4,6-Tribromophenol (SS)	100	50	%		AB590-121
F09/I0	D95-11063-1	DC-110495-F09/I0-1	1	Decachlorobiphenyl (SS)	100	50	%		AB590-123
F09/I0	D95-11063-1	DC-110495-F09/I0-1	1	Endrin	5	3	ug/Kg		AB590-123
F09/I0	D95-11063-1	DC-110495-F09/I0-1	1	Heptachlor	3	3	ug/Kg	J	AB590-123
F09/I0	D95-11063-1	DC-110495-F09/I0-1	1	Heptachlor Epoxide		3	ug/Kg	U	AB590-123
F09/I0	D95-11063-1	DC-110495-F09/I0-1	1	Pentachlorophenol		300	ug/Kg		
F09/I0	D95-11063-1	DC-110495-F09/I0-1	1	Phenol-d6 (SS)	80	50	%		
F09/I0	D95-11063-1	DC-110495-F09/I0-1	1	Total Chlordane Congeners	160		ug/Kg		AB590-123
F09/I0	D95-11063-1	DC-110495-F09/I0-1	1	Total Solids	84	0	%		616039A
H110/I11	D95-11063-2	DC-110495-H/I10/I11-3	1	2-Fluorophenol (SS)	75	50	%		AB590-121
H110/I11	D95-11063-2	DC-110495-H/I10/I11-3	1	2,4,5,6-Tetrachloro-m-xylene (SS)	78	50	%		AB590-123
H110/I11	D95-11063-2	DC-110495-H/I10/I11-3	1	2,4,6-Tribromophenol (SS)	95	50	%		AB590-121

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC_Batch
H/10/11	D95-11063-2	DC-110495-H/10/11-3	1	Decachlorobiphenyl (SS)	102	50	%		AB590-123
H/10/11	D95-11063-2	DC-110495-H/10/11-3	1	Endrin	2	3	ug/Kg	J	AB590-123
H/10/11	D95-11063-2	DC-110495-H/10/11-3	1	Heptachlor	2	3	ug/Kg	J	AB590-123
H/10/11	D95-11063-2	DC-110495-H/10/11-3	1	Heptachlor Epoxide		3	ug/Kg	U	AB590-123
H/10/11	D95-11063-2	DC-110495-H/10/11-3	1	Pentachlorophenol		300	ug/Kg		
H/10/11	D95-11063-2	DC-110495-H/10/11-3	1	Phenol-d6 (SS)	84	50	%		
H/10/11	D95-11063-2	DC-110495-H/10/11-3	1	Total Chlordane Congeners	16		ug/Kg		AB590-123
H/10/11	D95-11063-2	DC-110495-H/10/11-3	1	Total Solids	78	0	%		616039A
J11	D95-11063-3	DC-110495-J11-1	1	2-Fluorophenol (SS)	70	50	%		AB590-121
J11	D95-11063-3	DC-110495-J11-1	20	2,4,5,6-Tetrachloro-m-xylene (SS)	91	1,000	%	DJ	AB590-123
J11	D95-11063-3	DC-110495-J11-1	1	2,4,6-Tribromophenol (SS)	87	50	%		AB590-121
J11	D95-11063-3	DC-110495-J11-1	20	Decachlorobiphenyl (SS)	107	1,000	%	DJ	AB590-123
J11	D95-11063-3	DC-110495-J11-1	20	Endrin	315	60	ug/Kg	D	AB590-123
J11	D95-11063-3	DC-110495-J11-1	20	Heptachlor	1,000	60	ug/Kg	D	AB590-123
J11	D95-11063-3	DC-110495-J11-1	20	Heptachlor Epoxide		60	ug/Kg	D	AB590-123
J11	D95-11063-3	DC-110495-J11-1	1	Pentachlorophenol		60	ug/Kg	DU	AB590-123
J11	D95-11063-3	DC-110495-J11-1	1	Phenol-d6 (SS)	81	300	ug/Kg		
J11	D95-11063-3	DC-110495-J11-1	1	Total Chlordane Congeners	2,330	50	%	D	AB590-123
J11	D95-11063-3	DC-110495-J11-1	20	Total Solids	83	0	%		616039A
J02	D95-11379-1	DC-112195-J02-0	1	2-Fluorophenol (SS)	85	50	%		AB624-42
J02	D95-11379-1	DC-112195-J02-0	1	2,4,5,6-Tetrachloro-m-xylene (SS)	71	50	%		AB624-41
J02	D95-11379-1	DC-112195-J02-0	1	2,4,6-Tribromophenol (SS)	73	50	%		AB624-42
J02	D95-11379-1	DC-112195-J02-0	1	Decachlorobiphenyl (SS)	78	50	%		AB624-41
J02	D95-11379-1	DC-112195-J02-0	1	Endrin	2	3	ug/Kg	J	AB624-41
J02	D95-11379-1	DC-112195-J02-0	1	Heptachlor	2	3	ug/Kg	J	AB624-41
J02	D95-11379-1	DC-112195-J02-0	1	Heptachlor Epoxide	5	3	ug/Kg		AB624-41
J02	D95-11379-1	DC-112195-J02-0	1	Pentachlorophenol		300	ug/Kg	U	AB624-42
J02	D95-11379-1	DC-112195-J02-0	1	Phenol-d6 (SS)	83	50	%		AB624-41
J02	D95-11379-1	DC-112195-J02-0	1	Total Chlordane Congeners	31		ug/Kg		616039D
J02	D95-11379-1	DC-112195-J02-0	1	Total Solids	82	0	%		AB624-42
K02	D95-11379-2	DC-112195-K02-0	1	2-Fluorophenol (SS)	89	50	%		AB624-42
K02	D95-11379-2	DC-112195-K02-0	5	2,4,5,6-Tetrachloro-m-xylene (SS)	58	250	%	DJ	AB624-41
K02	D95-11379-2	DC-112195-K02-0	1	2,4,6-Tribromophenol (SS)	80	50	%		AB624-42
K02	D95-11379-2	DC-112195-K02-0	5	Decachlorobiphenyl (SS)	88	250	%	DJ	AB624-41
K02	D95-11379-2	DC-112195-K02-0	1	Endrin	60	3	ug/Kg		AB624-41
K02	D95-11379-2	DC-112195-K02-0	5	Heptachlor	106	15	ug/Kg	D	AB624-41
K02	D95-11379-2	DC-112195-K02-0	1	Heptachlor Epoxide	11	3	ug/Kg		AB624-41
K02	D95-11379-2	DC-112195-K02-0	1	Pentachlorophenol		300	ug/Kg	U	AB624-42
K02	D95-11379-2	DC-112195-K02-0	1	Phenol-d6 (SS)	88	50	%		AB624-42
K02	D95-11379-2	DC-112195-K02-0	1	Total Chlordane Congeners	242		ug/Kg		AB624-41
K02	D95-11379-2	DC-112195-K02-0	1	Total Solids	81	0	%		616039D
L02	D95-11379-3	DC-112195-L02-0	1	2-Fluorophenol (SS)	91	50	%		AB624-42
L02	D95-11379-3	DC-112195-L02-0	10	2,4,5,6-Tetrachloro-m-xylene (SS)	56	500	%	DJ	AB624-41
L02	D95-11379-3	DC-112195-L02-0	1	2,4,6-Tribromophenol (SS)	79	50	%		AB624-42
L02	D95-11379-3	DC-112195-L02-0	10	Decachlorobiphenyl (SS)	101	500	%	DJ	AB624-41

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
L02	D95-11379 3	DC-112195-L02-0	10	Endrin	243	30	ug/Kg	D	AB624-41
L02	D95-11379 3	DC-112195-L02-0	10	Heptachlor	349	30	ug/Kg	D	AB624 41
L02	D95-11379 3	DC-112195-L02-0	10	Heptachlor Epoxide	15	30	ug/Kg	DJ	AB624 41
L02	D95-11379-3	DC-112195-L02-0	1	Pentachlorophenol		300	ug/Kg	U	AB624-42
L02	D95-11379-3	DC-112195 L02-0	1	Phenol-d6 (SS)	88	50	%		AB624 42
L02	D95-11379 3	DC-112195-L02-0	10	Total Chlordane Congeners	455		ug/Kg	D	AB624-41
L02	D95-11379-3	DC 112195 L02-0	1	Total Solids	81	0	%		616093D
M/N02	D95-11379-4	DC-112195-M/N02-0	1	2 Fluorophenol (SS)	89	50	%		AB624 42
M/N02	D95 11379-4	DC 112195-M/N02 0	5	2 4 5 6 Tetrachloro m-xylene (SS)	74	250	%	DJ	AB624 41
M/N02	D95 11379 4	DC-112195-M/N02-0	1	2 4 6-Tribromophenol (SS)	74	50	%		AB624 42
M/N02	D95-11379-4	DC-112195-M/N02-0	5	Decachlorobiphenyl (SS)	108	250	%	DJ	AB624 41
M/N02	D95 11379-4	DC-112195-M/N02-0	1	Endrin	66	3	ug/Kg		AB624-41
M/N02	D95-11379 4	DC-112195-M/N02-0	5	Heptachlor	73	15	ug/Kg	D	AB624 41
M/N02	D95-11379 4	DC-112195-M/N02-0	1	Heptachlor Epoxide	10	3	ug/Kg		AB624 41
M/N02	D95-11379 4	DC-112195-M/N02-0	1	Pentachlorophenol		300	ug/Kg	U	AB624-42
M/N02	D95-11379 4	DC 112195-M/N02 0	1	Phenol d6 (SS)	86	50	%		AB624 42
M/N02	D95-11379-4	DC 112195 M/N02 0	1	Total Chlordane Congeners	175		ug Kg		AB624-41
G04 6	D96 524 3	DC-011696 G04 6	1	Total Solids	81	0	%		616093D
G04-6	D96-524-3	DC-011696 G04-6	1	2 Fluorophenol (SS)	78	50	%		AB670 6
G04 6	D96-524-3	DC-011696 G04-6	5	2 4 5 6-Tetrachloro m-xylene (SS)	68	250	%	DJ	AB670 5
G04-6	D96-524-3	DC 011696 G04-6	1	2 4 6-Tribromophenol (SS)	73	50	%		AB670-6
G04 6	D96 524-3	DC 011696-G04 6	5	Decachlorobiphenyl (SS)	68	250	%	DJ	AB670 5
G04-6	D96 524 3	DC-011696-G04-6	5	Endrin	15	15	ug/Kg	D	AB670 5
G04-6	D96-524 3	DC-011696 G04-6	5	Heptachlor	332	15	ug/Kg	D	AB670 5
G04 6	D96-524-3	DC-011696-G04 6	1	Heptachlor Epoxide		15	ug/Kg	DU	AB670-5
G04-6	D96-524-3	DC-011696-G04 6	1	Pentachlorophenol	0	300	ug/Kg	U	AB670 6
G04 6	D96 524 3	DC-011696-G04 6	5	Phenol-d6 (SS)	85	50	%		AB670 6
G04 6	D96 524-3	DC 011696-G04-6	1	Total Chlordane Congeners	138		ug/Kg	D	AB670-5
I04	D96-718-1	DC 012196 I04-1	1	Total Solids	80	0	%		656093B
I04	D96-718 1	DC-012196 I04 1	1	2 Fluorophenol (SS)	80	50	%		AB670 48
I04	D96-718 1	DC-012196 I04-1	1000	2 4 5 6-Tetrachloro-m xylene (SS)	0	50 000	%	DJ	AB670-46
I04	D96 718-1	DC-012196-I04-1	1	2 4 6-Tribromophenol (SS)	67	50	%		AB670 48
I04	D96 718-1	DC-012196-I04 1	1000	Decachlorobiphenyl (SS)	0	50 000	%	DJ	AB670-46
I04	D96-718 1	DC 012196 I04 1	50	Endrin	2 760	150	ug/Kg	D	AB670 46
I04	D96-718-1	DC-012196 I04 1	1000	Heptachlor	52 000	3 000	ug/Kg	D	AB670-46
I04	D96-718-1	DC-012196 I04-1	50	Heptachlor Epoxide		150	ug/Kg	DU	AB670 -46
I04	D96-718-1	DC-012196-I04-1	1	Pentachlorophenol	0	300	ug/Kg	U	AB670 48
I04	D96-718-1	DC-012196-I04 1	1	Phenol d6 (SS)	80	50	%		AB670 48
I04	D96 718-1	DC-012196 I04 1	50	Total Chlordane Congeners	27 400		ug/Kg	D	AB670 46
J04	D96 718 1	DC 012196 I04 1	1	Total Solids	79	0	%		679004A
J04	D96-718 2	DC 012196-J04 1	1	2-Fluorophenol (SS)	83	50	%		AB670 48
J04	D96-718 2	DC-012196 J04 1	200	2 4 5 6-Tetrachloro m-xylene (SS)	0	10 000	%	DJ	AB670 46
J04	D96-718-2	DC 012196-J04 1	1	2 4 6-Tribromophenol (SS)	70	50	%		AB670-48
J04	D96-718 2	DC 012196-J04-1	200	Decachlorobiphenyl (SS)	0	10 000	%	DJ	AB670 46
J04	D96 718-2	DC-012196-J04-1	50	Endrin	324	150	ug/Kg	D	AB670 46

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC_Batch
J04	D96-718-2	DC-012196-J04-1	200	Heptachlor	11 900	600	ug/Kg	D	AB670-46
J04	D96-718-2	DC 012196-J04-1	50	Heptachlor Epoxide		150	ug/Kg	DU	AB670 46
J04	D96-718-2	DC-012196-J04-1	1	Pentachlorophenol	416	300	ug/Kg		AB670 48
J04	D96-718-2	DC-012196-J04-1	1	Phenol-d6 (SS)	85	50	%		AB670-48
J04	D96-718-2	DC-012196-J04-1	50	Total Chloridane Congeners	4 980		ug/Kg	D	AB670 46
J04	D96 718-2	DC-012196-J04 1	1	Total Solids	74	0	%		679004A
E08	D96 1090-1	DC-020196-E08 4	1	2 Fluorophenol (SS)	88	50	%		AB671-32
E08	D96-1090 1	DC-020196-E08-4	50	2 4 5 6 Tetrachloro m xylene (SS)	121	2 500	%	DJ	AB671 33
E08	D96-1090 1	DC-020196-E08-4	1	2 4 6-Tribromophenol (SS)	59	50	%		AB671 32
E08	D96 1090 1	DC-020196 E08 4	50	Decachlorobiphenyl (SS)	186	2 500	%	DJ	AB671 33
E08	D96-1090-1	DC-020196 E08-4	50	Endrin	158	150	ug/Kg	D	AB671 33
E08	D96-1090 1	DC 020196 E08 4	50	Heptachlor	810	150	ug/Kg	D	AB671 33
E08	D96-1090-1	DC 020196-E08 4	50	Heptachlor Epoxide		150	ug/Kg	DU	AB671 33
E08	D96 1090-1	DC 020196-E08-4	1	Pentachlorophenol	0	300	ug/Kg	U	AB671 32
E08	D96-1090 1	DC 020196 E08 4	1	Phenol d6 (SS)	81	50	%		AB671 32
E08	D96 1090 1	DC 020196-E08 4	50	Total Chloridane Congeners	3 630		ug/Kg	D	AB671 33
E08	D96-1090 1	DC-020196 E08 4	1	Total Solids	82	0	%		679046D
G07	D96 1090-2	DC-020196-G07 0	1	2 Fluorophenol (SS)	89	50	%		AB671 32
G07	D96-1090 2	DC 020196-G07-0	20	2 4 5 6 Tetrachloro m xylene (SS)	142	1 000	%	DJ	AB671 33
G07	D96 1090-2	DC-020196-G07 0	1	2 4 6-Tribromophenol (SS)	47	50	%	J	AB671 32
G07	D96 1090-2	DC 020196 G07 0	20	Decachlorobiphenyl (SS)	121	1 000	%	DJ	AB671 33
G07	D96-1090 2	DC 020196 G07 0	20	Endrin	192	60	ug/Kg	D	AB671 33
G07	D96-1090-2	DC 020196 G07-0	20	Heptachlor	563	60	ug/Kg	D	AB671 33
G07	D96 1090-2	DC 020196 G07-0	20	Heptachlor Epoxide	40	60	ug/Kg	DJ	AB671 33
G07	D96-1090-2	DC-020196-G07 0	1	Pentachlorophenol	0	300	ug/Kg	U	AB671 32
G07	D96-1090-2	DC-020196-G07-0	1	Phenol-d6 (SS)	83	50	%		AB671 32
G07	D96 1090 2	DC 020196-G07 0	20	Total Chloridane Congeners	2 620		ug/Kg	D	AB671 33
G07	D96-1090 2	DC 020196 G07 0	1	Total Solids	80	0	%		679046D
G08	D96-1090 3	DC 020196-G08 1	1	2 Fluorophenol (SS)	84	50	%		AB671 32
G08	D96 1090-3	DC 020196 G08 1	10	2 4 5 6-Tetrachloro m-xylene (SS)	82	500	%	DJ	AB671 33
G08	D96-1090 3	DC 020196-G08 1	1	2 4 6-Tribromophenol (SS)	64	50	%		AB671 32
G08	D96 1090 3	DC 020196 G08 1	10	Decachlorobiphenyl (SS)	95	500	%	DJ	AB671 33
G08	D96-1090 3	DC 020196 G08-1	10	Endrin	158	30	ug/Kg	D	AB671 33
G08	D96-1090 3	DC-020196-G08 1	10	Heptachlor	413	30	ug/Kg	D	AB671 33
G08	D96-1090 3	DC-020196-G08-1	10	Heptachlor Epoxide	16	30	ug/Kg	DJ	AB671 33
G08	D96 1090 3	DC-020196-G08 1	1	Pentachlorophenol	0	300	ug/Kg	U	AB671 32
G08	D96-1090-3	DC-020196-G08 1	1	Phenol d6 (SS)	76	50	%		AB671 32
G08	D96-1090 3	DC-020196-G08-1	10	Total Chloridane Congeners	1 090		ug/Kg	D	AB671 33
G08	D96-1090-3	DC-020196 G08 1	1	Total Solids	83	0	%		679046D
E08	D96-1278 1	DC-020896 E08-5	1	2 Fluorophenol (SS)	74	50	%		AB671 75
E08	D96 1278 1	DC-020896-E08 5	10	2 4 5 6-Tetrachloro m-xylene (SS)	110	500	%	DJ	AB671 76
E08	D96 1278 1	DC 020896-E08-5	1	2 4 6 Tribromophenol (SS)	72	50	%		AB671 75
E08	D96-1278-1	DC-020896 E08-5	10	Decachlorobiphenyl (SS)	122	500	%	DJ	AB671 76
E08	D96 1278 1	DC 020896-E08 5	10	Endrin	83	30	ug/Kg	D	AB671 76
E08	D96 1278 1	DC-020896 E08 5	10	Heptachlor	321	30	ug/Kg	D	AB671 76

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
E08	D96-1278-1	DC-020896-E08-5	10	Heptachlor Epoxide	20	30	ug/Kg	DJ	AB671-76
E08	D96-1278-1	DC-020896-E08-5	1	Pentachlorophenol	0	300	ug/Kg	U	AB671-75
E08	D96-1278-1	DC-020896-E08-5	1	Phenol-d6 (SS)	74	50	%		AB671-75
E08	D96-1278-1	DC-020896-E08-5	10	Total Chloridane Congeners	1,180		ug/Kg	D	AB671-76
E07	D96-1278-1	DC-020896-E08-5	1	Total Solids	82	0	%		679062C
E07	D96-1286-1	DC-020696-E07-8	1	2-Fluorophenol (SS)	71	50	%		AB671-75
E07	D96-1286-1	DC-020696-E07-8	10	2,4,5,6-Tetrachloro-m-xylene (SS)	71	500	%	DJ	AB671-76
E07	D96-1286-1	DC-020696-E07-8	1	2,4,6-Tribromophenol (SS)	51	50	%		AB671-75
E07	D96-1286-1	DC-020696-E07-8	10	Decachlorobiphenyl (SS)	111	500	%	DJ	AB671-76
E07	D96-1286-1	DC-020696-E07-8	10	Endrin		30	ug/Kg	DU	AB671-76
E07	D96-1286-1	DC-020696-E07-8	10	Heptachlor	148	30	ug/Kg	D	AB671-76
E07	D96-1286-1	DC-020696-E07-8	10	Heptachlor Epoxide	23	30	ug/Kg	DJ	AB671-76
E07	D96-1286-1	DC-020696-E07-8	1	Pentachlorophenol	0	300	ug/Kg	U	AB671-75
E07	D96-1286-1	DC-020696-E07-8	1	Phenol-d6 (SS)	75	50	%		AB671-75
E07	D96-1286-1	DC-020696-E07-8	10	Total Chloridane Congeners	1,290		ug/Kg	D	AB671-76
E07	D96-1286-1	DC-020696-E07-8	1	Total Solids	83	0	%		679077G
E07	D96-1286-2	DC-020696-E07-8-D	1	2-Fluorophenol (SS)	76	50	%		AB671-75
E07	D96-1286-2	DC-020696-E07-8-D	20	2,4,5,6-Tetrachloro-m-xylene (SS)	107	1,000	%	DJ	AB671-76
E07	D96-1286-2	DC-020696-E07-8-D	1	2,4,6-Tribromophenol (SS)	52	50	%		AB671-75
E07	D96-1286-2	DC-020696-E07-8-D	20	Decachlorobiphenyl (SS)	120	1,000	%	DJ	AB671-76
E07	D96-1286-2	DC-020696-E07-8-D	20	Endrin	68	60	ug/Kg	D	AB671-76
E07	D96-1286-2	DC-020696-E07-8-D	20	Heptachlor	357	60	ug/Kg	D	AB671-76
E07	D96-1286-2	DC-020696-E07-8-D	20	Heptachlor Epoxide	59	60	ug/Kg	DJ	AB671-76
E07	D96-1286-2	DC-020696-E07-8-D	1	Pentachlorophenol	0	300	ug/Kg	U	AB671-75
E07	D96-1286-2	DC-020696-E07-8-D	1	Phenol-d6 (SS)	74	50	%		AB671-75
E07	D96-1286-2	DC-020696-E07-8-D	20	Total Chloridane Congeners	3,260		ug/Kg	D	AB671-76
E07	D96-1286-2	DC-020696-E07-8-D	1	Total Solids	82	0	%		679077G
F07	D96-1286-3	DC-020696-F07-7	1	2-Fluorophenol (SS)	81	50	%		AB671-75
F07	D96-1286-3	DC-020696-F07-7	50	2,4,5,6-Tetrachloro-m-xylene (SS)	116	2,500	%	DJ	AB671-76
F07	D96-1286-3	DC-020696-F07-7	1	2,4,6-Tribromophenol (SS)	69	50	%		AB671-75
F07	D96-1286-3	DC-020696-F07-7	50	Decachlorobiphenyl (SS)	140	2,500	%	DJ	AB671-76
F07	D96-1286-3	DC-020696-F07-7	50	Endrin		150	ug/Kg	DU	AB671-76
F07	D96-1286-3	DC-020696-F07-7	50	Heptachlor	934	150	ug/Kg	D	AB671-76
F07	D96-1286-3	DC-020696-F07-7	50	Heptachlor Epoxide	123	150	ug/Kg	DJ	AB671-76
F07	D96-1286-3	DC-020696-F07-7	1	Pentachlorophenol	0	300	ug/Kg	U	AB671-75
F07	D96-1286-3	DC-020696-F07-7	1	Phenol-d6 (SS)	85	50	%		AB671-75
F07	D96-1286-3	DC-020696-F07-7	50	Total Chloridane Congeners	6,710		ug/Kg	D	AB671-76
F07	D96-1286-3	DC-020696-F07-7	1	Total Solids	83	0	%		679077G
H06	D96-1286-4	DC-020896-H06-1	1	2-Fluorophenol (SS)	77	50	%		AB671-75
H06	D96-1286-4	DC-020896-H06-1	10	2,4,5,6-Tetrachloro-m-xylene (SS)	106	500	%	DJ	AB671-76
H06	D96-1286-4	DC-020896-H06-1	1	2,4,6-Tribromophenol (SS)	55	50	%		AB671-75
H06	D96-1286-4	DC-020896-H06-1	10	Decachlorobiphenyl (SS)	126	500	%	DJ	AB671-76
H06	D96-1286-4	DC-020896-H06-1	10	Endrin	21	30	ug/Kg	DJ	AB671-76
H06	D96-1286-4	DC-020896-H06-1	10	Heptachlor	438	30	ug/Kg	D	AB671-76
H06	D96-1286-4	DC-020896-H06-1	10	Heptachlor Epoxide		30	ug/Kg	DU	AB671-76

Excavation Soil Sample Analytical Data Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
H06	D96 1286 4	DC 020896 H06 1	1	Pentachlorophenol	0	300	ug/Kg	U	AB671 75
H06	D96 1286 4	DC 020896 H06 1	1	Phenol d6 (SS)	79	50	%		AB671 75
H06	D96 1286 4	DC 020896 H06 1	10	Total Chlordane Congeners	389		ug/Kg	D	AB671 76
H06	D96 1286 4	DC 020896 H06 1	1	Total Solids	79	0	%		679077G
J05	D96 1286 5	DC 020896 J05 0	1	2 Fluorophenol (SS)	75	50	%		AB671 75
J05	D96 1286 5	DC 020896 J05 0	20	2 4 5 6 Tetrachloro m xylene (SS)	53	1 000	%	DJ	AB671 76
J05	D96 1286 5	DC 020896 J05 0	1	2 4 6 Tribromophenol (SS)	67	50	%		AB671 75
J05	D96 1286 5	DC 020896 J05 0	20	Decachlorobiphenyl (SS)	67	1 000	%	DJ	AB671 76
J05	D96 1286 5	DC 020896 J05 0	20	Endrin	58	60	ug/Kg	DJ	AB671 76
J05	D96 1286 5	DC 020896 J05 0	20	Heptachlor	762	60	ug/Kg	D	AB671 76
J05	D96 1286 5	DC 020896 J05 0	20	Heptachlor Epoxide	28	60	ug/Kg	DJ	AB671 76
J05	D96 1286 5	DC 020896 J05 0	1	Pentachlorophenol	97	300	ug/Kg	J	AB671 75
J05	D96 1286 5	DC 020896 J05 0	1	Phenol d6 (SS)	81	50	%		AB671 75
J05	D96 1286 5	DC 020896 J05 0	20	Total Chlordane Congeners	1 830		ug/Kg	D	AB671 76
J05	D96 1286 5	DC 020896 J05 0	1	Total Solids	78	0	%		679077G
I04	D96 1611 1	DC 021696 I04 4	1	2 Fluorophenol (SS)	80	50	%		AB672 69
I04	D96 1611 1	DC 021696 I04 4	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB672 70
I04	D96 1611 1	DC 021696 I04 4	1	2 4 6 Tribromophenol (SS)	105	50	%		AB672 69
I04	D96 1611 1	DC 021696 I04 4	500	Decachlorobiphenyl (SS)	0	25 000	%	DJ	AB672 70
I04	D96 1611 1	DC 021696 I04 4	500	Endrin	749	1 500	ug/Kg	DJ	AB672 70
I04	D96 1611 1	DC 021696 I04 4	500	Heptachlor	10 800	1 500	ug/Kg	D	AB672 70
I04	D96 1611 1	DC 021696 I04 4	500	Heptachlor Epoxide	575	1 500	ug/Kg	DJ	AB672 70
I04	D96 1611 1	DC 021696 I04 4	1	Pentachlorophenol	707	300	ug/Kg		AB672 69
I04	D96 1611 1	LC 021696 I04 4	1	Phenol d6 (SS)	84	50	%		AB672 69
I04	D96 1611 1	DC 021696 I04 4	500	Total Chlordane Congeners	34 400		ug/Kg	D	AB672 70
I04	D96 1611 1	DC 021696 I04 4	1	Total Solids	77	0	%		701003E
I06	D96 1611 4	DC 021696 I06 0	1	2 Fluorophenol (SS)	81	50	%		AB672 69
I06	D96 1611 4	DC 021696 I06 0	50	2 4 5 6 Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB672 70
I06	D96 1611 4	DC 021696 I06 0	1	2 4 6 Tribromophenol (SS)	105	50	%		AB672 69
I06	D96 1611 4	DC 021696 I06 0	50	Decachlorobiphenyl (SS)	0	2 500	%	DJ	AB672 70
I06	D96 1611 4	DC 021696 I06 0	50	Endrin	1 340	150	ug/Kg	DU	AB672 70
I06	D96 1611 4	DC 021696 I06 0	50	Heptachlor	467	150	ug/Kg	D	AB672 70
I06	D96 1611 4	DC 021696 I06 0	50	Heptachlor Epoxide	87	300	ug/Kg	DU	AB672 70
I06	D96 1611 4	DC 021696 I06 0	1	Pentachlorophenol	1 220	50	%		AB672 69
I06	D96 1611 4	DC 021696 I06 0	1	Phenol d6 (SS)	78	0	%		AB672 70
I06	D96 1611 4	DC 021696 I06 0	50	Total Chlordane Congeners	80		ug/Kg	D	AB672 70
I06	D96 1611 4	DC 021696 I06 0	1	Total Solids	100	5 000	%		701003E
H07	D96 1611 5	DC 021696 H07 0	1	2 Fluorophenol (SS)	92	50	%		AB672 69
H07	D96 1611 5	DC 021696 H07 0	100	2 4 5 6 Tetrachloro m xylene (SS)	120	5 000	%	DJ	AB672 70
H07	D96 1611 5	DC 021696 H07 0	1	2 4 6 Tribromophenol (SS)	521	300	ug/Kg	D	AB672 70
H07	D96 1611 5	DC 021696 H07 0	100	Decachlorobiphenyl (SS)	5 180	300	ug/Kg	D	AB672 70
H07	D96 1611 5	DC 021696 H07 0	100	Endrin	574	300	ug/Kg	DU	AB672 70
H07	D96 1611 5	DC 021696 H07 0	100	Heptachlor		300	ug/Kg		AB672 69
H07	D96 1611 5	DC 021696 H07 0	100	Heptachlor Epoxide		300	ug/Kg		AB672 69
H07	D96 1611 5	DC 021696 H07 0	1	Pentachlorophenol		300	ug/Kg		AB672 69



Excavator Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
H07	D96-1611-5	DC-021696-H07-0	1	Phenol-d6 (SS)	96	50	%		AB672-69
H07	D96-1611-5	DC-021696-H07-0	100	Total Chlordane Congeners	3,210		ug/Kg	D	AB672-70
H07	D96-1611-5	DC-021696-H07-0	1	Total Solids	80	0	%		701004F
K04	D96-1873-1	DC-022096-K04-0	1	2-Fluorophenol (SS)	89	50	%	DJ	AB673-35
K04	D96-1873-1	DC-022096-K04-0	5	2,4,5,6-Tetrachloro-m-xylene (SS)	68	250	%		AB673-34
K04	D96-1873-1	DC-022096-K04-0	1	2,4,6-Tribromophenol (SS)	86	50	%		AB673-35
K04	D96-1873-1	DC-022096-K04-0	5	Decachlorobiphenyl (SS)	86	250	%	DJ	AB673-34
K04	D96-1873-1	DC-022096-K04-0	5	Endrin	6	15	ug/Kg	DJ	AB673-34
K04	D96-1873-1	DC-022096-K04-0	5	Heptachlor	275	15	ug/Kg	D	AB673-34
K04	D96-1873-1	DC-022096-K04-0	5	Heptachlor Epoxide		15	ug/Kg	D	AB673-34
K04	D96-1873-1	DC-022096-K04-0	1	Pentachlorophenol	0	300	ug/Kg	DU	AB673-34
K04	D96-1873-1	DC-022096-K04-0	1	Phenol-d6 (SS)	82	50	ug/Kg	U	AB673-35
K04	D96-1873-1	DC-022096-K04-0	5	Total Chlordane Congeners	211	50	ug/Kg	D	AB673-35
K04	D96-1873-1	DC-022096-K04-0	1	Total Solids	80	0	%		AB673-34
J04	D96-1873-2	DC-022196-J04-4	1	2-Fluorophenol (SS)	98	50	%	DJ	AB673-35
J04	D96-1873-2	DC-022196-J04-4	1000	2,4,5,6-Tetrachloro-m-xylene (SS)	0	50,000	%		AB673-34
J04	D96-1873-2	DC-022196-J04-4	1	2,4,6-Tribromophenol (SS)	96	50	%		AB673-35
J04	D96-1873-2	DC-022196-J04-4	1000	Decachlorobiphenyl (SS)	0	50,000	%	DJ	AB673-34
J04	D96-1873-2	DC-022196-J04-4	50	Endrin	549	150	ug/Kg	D	AB673-34
J04	D96-1873-2	DC-022196-J04-4	1000	Heptachlor	40,700	3,000	ug/Kg	D	AB673-34
J04	D96-1873-2	DC-022196-J04-4	50	Heptachlor Epoxide	56	150	ug/Kg	D	AB673-34
J04	D96-1873-2	DC-022196-J04-4	1	Pentachlorophenol	1,460	300	ug/Kg	DJ	AB673-34
J04	D96-1873-2	DC-022196-J04-4	1	Phenol-d6 (SS)	88	50	ug/Kg		AB673-35
J04	D96-1873-2	DC-022196-J04-4	50	Total Chlordane Congeners	12,300	50	ug/Kg	D	AB673-34
J04	D96-1873-2	DC-022196-J04-4	1	Total Solids	77	0	%		701040B
J04	D96-1873-3	DC-022196-J04-4-D	1	2-Fluorophenol (SS)	94	25	%		AB673-35
J04	D96-1873-3	DC-022196-J04-4-D	500	2,4,5,6-Tetrachloro-m-xylene (SS)	0	25,000	%	DJ	AB673-34
J04	D96-1873-3	DC-022196-J04-4-D	1	2,4,6-Tribromophenol (SS)	86	25	%		AB673-35
J04	D96-1873-3	DC-022196-J04-4-D	500	Decachlorobiphenyl (SS)	0	25,000	%	DJ	AB673-34
J04	D96-1873-3	DC-022196-J04-4-D	50	Endrin	396	150	ug/Kg	D	AB673-34
J04	D96-1873-3	DC-022196-J04-4-D	500	Heptachlor	27,900	1,500	ug/Kg	D	AB673-34
J04	D96-1873-3	DC-022196-J04-4-D	50	Heptachlor Epoxide		150	ug/Kg	DU	AB673-34
J04	D96-1873-3	DC-022196-J04-4-D	1	Pentachlorophenol	1,110	150	ug/Kg	DU	AB673-35
J04	D96-1873-3	DC-022196-J04-4-D	1	Phenol-d6 (SS)	84	25	%		AB673-35
J04	D96-1873-3	DC-022196-J04-4-D	50	Total Chlordane Congeners	10,400	25	ug/Kg	D	AB673-34
J04	D96-1873-3	DC-022196-J04-4-D	1	Total Solids	78	0	%		701040B
L04	D96-1873-4	DC-022396-L04-0	1	2-Fluorophenol (SS)	91	50	%		AB673-35
L04	D96-1873-4	DC-022396-L04-0	500	2,4,5,6-Tetrachloro-m-xylene (SS)	0	25,000	%	DJ	AB673-34
L04	D96-1873-4	DC-022396-L04-0	1	2,4,6-Tribromophenol (SS)	79	50	%		AB673-35
L04	D96-1873-4	DC-022396-L04-0	500	Decachlorobiphenyl (SS)	0	25,000	%	DJ	AB673-34
L04	D96-1873-4	DC-022396-L04-0	50	Endrin	16,300	150	ug/Kg	DU	AB673-34
L04	D96-1873-4	DC-022396-L04-0	500	Heptachlor		1,500	ug/Kg	D	AB673-34
L04	D96-1873-4	DC-022396-L04-0	50	Heptachlor Epoxide		150	ug/Kg	DU	AB673-34
L04	D96-1873-4	DC-022396-L04-0	1	Pentachlorophenol	0	300	ug/Kg	U	AB673-35
L04	D96-1873-4	DC-022396-L04-0	1	Phenol-d6 (SS)	85	50	%		AB673-35

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID_Marks	Dilution	Analytical_Parameters	Result	Detection Limit	Units	Flags	QC_Batch
L04	D96 1873 4	DC 022396 L04 0	50	Total Chloridane Congeners	2 840	0	ug/Kg	D	AB673 34
L04	D96 1873 4	DC 022396 L04 0	1	Total Solids	80	0	%		701040B
M/N04	D96 1873 5	DC 022396 M/N04 0	1	2 Fluorophenol (SS)	90	50	%		AB673 35
M/N04	D96 1873 5	DC 022396 M/N04 0	1	2 4 5 6 Tetrachloro m xylene (SS)	74	50	%		AB673 34
M N04	D96 1873 5	DC 022396 M/N04 0	1	2 4 6 Tribromophenol (SS)	76	50	%		AB673 35
M N04	D96 1873 5	DC 022396 M/N04 0	1	Decachlorobiphenyl (SS)	94	50	%		AB673 34
M N04	D96 1873 5	DC 022396 M/N04 0	1	Endrin		3	ug/Kg	U	AB673 34
M/N04	D96 1873 5	DC 022396 M/N04 0	1	Heptachlor	2	3	ug/Kg	J	AB673 34
M N04	D96 1873 5	DC 022396 M/N04 0	1	Heptachlor Epoxide		3	ug/Kg	U	AB673 34
M N04	D96 1873 5	DC 022396 M/N04 0	1	Pentachlorophenol	0	300	ug/Kg	U	AB673 35
M N04	D96 1873 5	DC 022396 M/N04 0	1	Phenol d6 (SS)	82	50	%		AB673 35
M1I04	D96 1873 5	DC 022396 M1I04 0	1	Total Chloridane Congeners	19	0	ug/Kg		AB673 34
M1I04	D96 1873 5	DC 022396 M1I04 0	1	Total Solids	80	0	%		701040B
I05	D96 1873 6	DC 022396 I05 3	1	2 Fluorophenol (SS)	102	50	%		AB673 35
I05	D96 1873 6	DC 022396 I05 3	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB673 34
I05	D96 1873 6	DC 022396 I05 3	1	2 4 6 Tribromophenol (SS)	96	50	%		AB673 35
I05	D96 1873 6	DC 022396 I05 3	200	Decachlorobiphenyl (SS)	0	10 000	%	DJ	AB673 34
I05	D96 1873 6	DC 022396 I05 3	50	Endrin	170	150	ug/Kg	D	AB673 34
I05	D96 1873 6	DC 022396 I05 3	200	Heptachlor	13 000	600	ug/Kg	D	AB673 34
I05	D96 1873 6	DC 022396 I05 3	50	Heptachlor Epoxide	51	150	ug/Kg	DJ	AB673 34
I05	D96 1873 6	DC 022396 I05 3	1	Pentachlorophenol	176	300	ug/Kg	J	AB673 35
I05	D96 1873 6	DC 022396 I05 3	1	Phenol d6 (SS)	96	50	%		AB673 35
I05	D96 1873 6	DC 022396 I05 3	50	Total Chloridane Congeners	6 160	0	ug/Kg	D	AB673 34
I05	D96 1873 6	DC 022396 I05 3	1	Total Solids	84	0	%		701040B
I07	D96 1873 7	DC 022396 I07 1	1	2 Fluorophenol (SS)	96	50	%		AB673 35
I07	D96 1873 7	DC 022396 I07 1	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB673 34
I07	D96 1873 7	DC 022396 I07 1	1	2 4 6 Tribromophenol (SS)	91	50	%		AB673 35
I07	D96 1873 7	DC 022396 I07 1	200	Decachlorobiphenyl (SS)	0	10 000	%	DJ	AB673 34
I07	D96 1873 7	DC 022396 I07 1	50	Endrin	433	150	ug/Kg	D	AB673 34
I07	D96 1873 7	DC 022396 I07 1	200	Heptachlor	7 590	600	ug/Kg	D	AB673 34
I07	D96 1873 7	DC 022396 I07 1	50	Heptachlor Epoxide		150	ug/Kg	DU	AB673 34
I07	D96 1873 7	DC 022396 I07 1	1	Pentachlorophenol	1 790	300	ug/Kg		AB673 35
I07	D96 1873 7	DC 022396 I07 1	1	Phenol d6 (SS)	91	50	%		AB673 35
I07	D96 1873 7	DC 022396 I07 1	50	Total Chloridane Congeners	7 650	0	ug/Kg	D	AB673 34
I07	D96 1873 7	DC 022396 I07 1	1	Total Solids	82	0	%		701041C
G09	D96 1995 1	DC 022796 G09 0	1	2 Fluorophenol (SS)	88	50	%		AB673 66
G09	D96 1995 1	DC 022796 G09 0	50	2 4 5 6 Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB673 65
G09	D96 1995 1	DC 022796 G09 0	1	2 4 6 Tribromophenol (SS)	60	50	%		AB673 66
G09	D96 1995 1	DC 022796 G09 0	50	Decachlorobiphenyl (SS)	0	2 500	%	DJ	AB673 65
G09	D96 1995 1	DC 022796 G09 0	50	Endrin	2 550	150	ug/Kg	D	AB673 65
G09	D96 1995 1	DC 022796 G09 0	50	Heptachlor	1 700	150	ug/Kg	D	AB673 65
G09	D96 1995 1	DC 022796 G09 0	50	Heptachlor Epoxide	90	150	ug/Kg	DJ	AB673 65
G09	D96 1995 1	DC 022796 G09 0	1	Pentachlorophenol	0	300	ug/Kg	U	AB673 66
G09	D96 1995 1	DC 022796 G09 0	1	Phenol d6 (SS)	96	50	%		AB673 66
G09	D96 1995 1	DC 022796 G09 0	50	Total Chloridane Congeners	5 450	0	ug/Kg	D	AB673 65

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
G09	D96-1995-1	DC-022796-G09-0	1	Total Solids	79	0	%		701063B
H08	D96-1995-2	DC-022796-H08-0	1	2 Fluorophenol (SS)	108	50	%		AB673 66
H08	D96-1995-2	DC-022796-H08 0	100	2 4 5 6-Tetrachloro m-xylene (SS)	0	5 000	%	DJ	AB673 65
H08	D96-1995 2	DC-022796-H08-0	1	2 4 6-Tribromophenol (SS)	83	50	%		AB673-66
H08	D96-1995 2	DC-022796-H08 0	100	Decachlorobiphenyl (SS)	0	5 000	%	DJ	AB673 65
H08	D96 1995-2	DC-022796-H08-0	100	Endrin	3 500	300	ug/Kg	D	AB673 65
H08	D96-1995-2	DC-022796 H08 0	100	Heptachlor	4 650	300	ug/Kg	D	AB673-65
H08	D96-1995 2	DC-022796-H08-0	100	Heptachlor Epoxide	244	300	ug/Kg	DJ	AB673-65
H08	D96-1995-2	DC-022796-H08 0	1	Pentachlorophenol	0	300	ug/Kg	U	AB673 66
H08	D96-1995-2	DC-022796-H08-0	1	Phenol-d6 (SS)	105	50	%		AB673-66
H08	D96-1995-2	DC-022796-H08 0	100	Total Chlordane Congeners	13 200		ug/Kg	D	AB673 65
H08	D96 1995 2	DC-022796-H08-0	1	Total Solids	81	0	%		701063B
G H/110	D96 2167-1	DC-030196 G/H/110-0	1	2-Fluorophenol (SS)	75	50	%		AB674 4
G H/110	D96 2167 1	DC 030196 G/H/110 0	1	2 4 5 6 Tetrachloro m xylene (SS)	75	50	%		AB674-3
G-H/110	D96-2167-1	DC-030196 G/H/110-0	1	2 4 6 Tribromophenol (SS)	60	50	%		AB674 4
G-H/110	D96 2167-1	DC 030196-G/H/110 0	1	Decachlorobiphenyl (SS)	81	50	%		AB674-3
G-H/110	D96 2167-1	DC 030196 G/H/110-0	1	Endrin	9	3	ug/Kg		AB674 3
G-H/110	D96-2167 1	DC 030196-G/H/110 0	1	Heptachlor	9	3	ug/Kg		AB674 3
G-H/110	D96 2167-1	DC 030196 G/H/110 0	1	Heptachlor Epoxide	3	3	ug/Kg	U	AB674-3
G-H/110	D96-2167-1	DC-030196 G/H/110-0	1	Pentachlorophenol	0	300	ug/Kg	U	AB674 4
G-H/110	D96 2167-1	DC-030196 G/H/110-0	1	Phenol d6 (SS)	65	50	%		AB674-4
G-H/110	D96 2167-1	DC-030196 G/H/110-0	1	Total Chlordane Congeners	34		ug/Kg		AB674 3
H09	D96-2167-1	DC-030196-G/H/110-0	1	Total Solids	79	0	%		701090A
H09	D96-2167 2	DC-030196-H09-0	1	2 Fluorophenol (SS)	73	50	%		AB674 4
H09	D96 2167-2	DC 030196-H09 0	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB674 3
H09	D96-2167-2	DC-030196 H09-0	1	2 4 6 Tribromophenol (SS)	62	50	%		AB674 4
H09	D96-2167-2	DC-030196 H09 0	200	Decachlorobiphenyl (SS)	0	10 000	%	DJ	AB674 3
H09	D96-2167 2	DC-030196-H09 0	200	Endrin	5 640	600	ug/Kg	D	AB674-3
H09	D96 2167-2	DC 030196 H09 0	200	Heptachlor	5 490	600	ug/Kg	D	AB674 3
H09	D96 2167-2	DC 030196 H09-0	200	Heptachlor Epoxide	259	600	ug/Kg	DJ	AB674 3
H09	D96-2167-2	DC-030196-H09-0	1	Pentachlorophenol	0	300	ug Kg	U	AB674 4
H09	D96 2167 2	DC 030196 H09-0	1	Phenol d6 (SS)	62	50	%		AB674-4
H09	D96 2167-2	DC-030196-H09 0	200	Total Chlordane Congeners	16 600		ug/Kg	D	AB674-3
H09	D96-2167 2	DC-030196-H09 0	1	Total Solids	79	0	%		701090A
I08	D96 2167-3	DC-030196 I08-0	1	2 Fluorophenol (SS)	54	50	%		AB674 4
I08	D96-2167-3	DC-030196-I08-0	500	2 4 5 6 Tetrachloro-m xylene (SS)	0	25 000	%	DJ	AB674 3
I08	D96-2167-3	DC-030196-I08 0	1	2 4 6-Tribromophenol (SS)	44	50	%	J	AB674-4
I08	D96-2167 3	DC-030196-I08-0	500	Decachlorobiphenyl (SS)	0	25 000	%	DJ	AB674-3
I08	D96-2167 3	DC-030196-I08 0	500	Endrin	7 930	1 500	ug/Kg	D	AB674 3
I08	D96-2167-3	DC-030196 I08-0	500	Heptachlor	13 400	1 500	ug/Kg	D	AB674 3
I08	D96 2167 3	DC 030196-I08-0	100	Heptachlor Epoxide	734	300	ug/Kg	D	AB674-3
I08	D96-2167 3	DC-030196-I08-0	1	Pentachlorophenol	0	300	ug/Kg	U	AB674-4
I08	D96-2167-3	DC 030196 I08 0	1	Phenol d6 (SS)	48	50	%	J	AB674 4
I08	D96 2167-3	DC-030196 I08-0	100	Total Chlordane Congeners	47 300		ug/Kg	D	AB674 3
I08	D96-2167-3	DC-030196-I08-0	1	Total Solids	79	0	%		701090A

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
I07	D96 2167-4	DC 030196-107-2	1	2-Fluorophenol (SS)	86	50	%		AB674 4
I07	D96-2167-4	DC-030196 107-2	500	2 4 5 6-Tetrachloro-m-xylene (SS)	0	25 000	%	DJ	AB674 3
I07	D96 2167-4	DC-030196-107-2	1	2 4 6 Tribromophenol (SS)	78	50	%		AB674-4
I07	D96-2167 4	DC-030196-107-2	500	Decachlorobiphenyl (SS)	0	25 000	%	DJ	AB674-3
I07	D96-2167-4	DC-030196-107-2	100	Endrin	4 080	300	ug/Kg	D	AB674-3
I07	D96 2167-4	DC-030196-107 2	500	Heptachlor	29 200	1 500	ug/Kg	D	AB674 3
I07	D96-2167 4	DC 030196-107-2	100	Heptachlor Epoxide	329	300	ug/Kg	D	AB674-3
I07	D96-2167-4	DC-030196 107-2	1	Pentachlorophenol	1 310	300	ug/Kg		AB674 4
I07	D96-2167-4	DC-030196 107 2	1	Phenol-d6 (SS)	78	50	%		AB674 4
I07	D96-2167-4	DC 030196-107-2	100	Total Chlordane Congeners	40 500		ug/Kg	D	AB674-3
I07	D96-2167-4	DC 030196 107 2	1	Total Solids	83	0	%		701090A
I09	D96-2167 5	DC 030196 109 0	1	2-Fluorophenol (SS)	77	50	%		AB674-4
I09	D96 2167-5	DC-030196 109 0	200	2 4 5 6-Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB674 3
I09	D96-2167 5	DC 030196 109-0	1	2 4 6 Tribromophenol (SS)	68	50	%		AB674 4
I09	D96-2167 5	DC-030196-109 0	200	Decachlorobiphenyl (SS)	0	10 000	%	DJ	AB674 3
I09	D96-2167-5	DC-030196 109 0	200	Endrin	5 410	600	ug/Kg	D	AB674 3
I09	D96-2167 5	DC 030196 109-0	200	Heptachlor	6 130	600	ug/Kg	D	AB674 3
I09	D96 2167-5	DC 030196 109-0	200	Heptachlor Epoxide	349	600	ug/Kg	DJ	AB674 3
I09	D96-2167-5	DC 030196 109 0	1	Pentachlorophenol	0	300	ug/Kg	U	AB674 4
I09	D96-2167 5	DC 030196-109 0	1	Phenol d6 (SS)	67	50	%		AB674 4
I09	D96 2167-5	DC-030196-109 0	200	Total Chlordane Congeners	19 400		ug/Kg	D	AB674 3
I09	D96-2167-5	DC-030196 109 0	1	Total Solids	80	0	%		701090A
I05	D96-2233 1	DC 030296-105-4	1	2 Fluorophenol (SS)	92	25	%		AB674 47
I05	D96 2233-1	DC-030296 105 4	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB674-17
I05	D96-2233-1	DC-030296 105-4	1	2 4 6-Tribromophenol (SS)	101	25	%		AB674 47
I05	D96-2233 1	DC-030296-105 4	200	Decachlorobiphenyl (SS)	0	10 000	%	DJ	AB674-17
I05	D96 2233 1	DC 030296-105 4	50	Endrin	187	150	ug/Kg	D	AB674 17
I05	D96-2233-1	DC 030296 105 4	200	Heptachlor	7 310	600	ug/Kg	D	AB674-17
I05	D96 2233 1	DC-030296-105 4	50	Heptachlor Epoxide	367	150	ug/Kg	DU	AB674 17
I05	D96-2233-1	DC 030296 105 4	1	Pentachlorophenol	94	150	ug/Kg		AB674 47
I05	D96-2233-1	DC-030296 105 4	1	Phenol d6 (SS)	5 060	25	%		AB674 47
I05	D96-2233-1	DC-030296 105-4	50	Total Chlordane Congeners	84	0	%	D	AB674 17
I05	D96 2233 1	DC 030296 105 4	1	Total Solids	84	0	%		701090A
P/Q04	D96-2291-1	DC 030596 P/Q04 0	1	2-Fluorophenol (SS)	84	25	%		AB674 47
P/Q04	D96-2291 1	DC 030596-P/Q04 0	10	2 4 5 6 Tetrachloro m xylene (SS)	85	500	%	DJ	AB674 31
P/Q04	D96 2291-1	DC 030596 P/Q04 0	1	2 4 6 Tribromophenol (SS)	76	25	%		AB674 17
P/Q04	D96 2291 1	DC-030596-P/Q04-0	10	Decachlorobiphenyl (SS)	100	500	%	DJ	AB674-31
P/Q04	D96-2291 1	DC 030596-P/Q04 0	10	Endrin	30	30	ug/Kg	D	AB674 31
P/Q04	D96 2291 1	DC 030596-P/Q04-0	10	Heptachlor	143	30	ug/Kg	D	AB674 31
P/Q04	D96-2291 1	DC 030596-P/Q04 0	10	Heptachlor Epoxide	20	30	ug/Kg	DJ	AB674 31
P/Q04	D96 2291 1	DC-030596-P/Q04-0	1	Pentachlorophenol	0	150	ug/Kg	U	AB674 47
P/Q04	D96 2291 1	DC-030596-P/Q04 0	1	Phenol-d6 (SS)	80	25	%		AB674 47
P/Q04	D96-2291-1	DC-030596 P/Q04-0	10	Total Chlordane Congeners	791		ug/Kg	D	AB674-31
P/Q04	D96-2291-1	DC 030596-P/Q04-0	1	Total Solids	80	0	%		711003F
S06	D96 2291-10	DC 030596 S06 0	1	2 Fluorophenol (SS)	87	50	%		AB674 32

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
S06	D96 2291 10	DC 030596 S06 0	50	2 4 5 6 Tetrachloro m xylene (SS)	86	2 500	%	DJ	AB674 31
S06	D96 2291 10	DC 030596 S06 0	1	2 4 6 Tribromophenol (SS)	67	50	%		AB674 32
S06	D96 2291 10	DC 030596 S06 0	50	Decachlorobiphenyl (SS)	124	2 500	%	DJ	AB674 31
S06	D96 2291 10	DC 030596 S06 0	50	Endrin	474	150	ug/Kg	D	AB674 31
S06	D96 2291 10	DC 030596 S06 0	50	Heptachlor	124	150	ug/Kg	DJ	AB674 31
S06	D96 2291 10	DC 030596 S06 0	50	Heptachlor Epoxide	279	150	ug/Kg	D	AB674 31
S06	D96 2291 10	DC 030596 S06 0	1	Pentachlorophenol	0	300	ug/Kg	U	AB674 32
S06	D96 2291 10	DC 030596 S06 0	1	Phenol d6 (SS)	82	50	%		AB674 32
S06	D96 2291 10	DC 030596 S06 0	50	Total Chlordane Congeners	4 450		ug/Kg		AB674 31
S06	D96 2291 10	DC 030596 S06 0	1	Total Solids	76	0	%	D	711003F
P05/06	D96 2291 2	DC 030596 P05/06 0	1	2 Fluorophenol (SS)	89	50	%		AB674 32
P05/06	D96 2291 2	DC 030596 P05/06 0	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB674 31
P05/06	D96 2291 2	DC 030596 P05/06 0	1	2 4 6 Tribromophenol (SS)	64	50	%		AB674 32
P05/06	D96 2291 2	DC 030596 P05/06 0	100	Decachlorobiphenyl (SS)	0	5 000	%	DJ	AB674 31
P05/06	D96 2291 2	DC 030596 P05/06 0	100	Endrin	661	300	ug/Kg	D	AB674 31
P05/06	D96 2291 2	DC 030596 P05/06 0	100	Heptachlor	2 480	300	ug/Kg	D	AB674 31
P05/06	D96 2291 2	DC 030596 P05/06 0	100	Heptachlor Epoxide	300	300	ug/Kg	D	AB674 31
P05/06	D96 2291 2	DC 030596 P05/06 0	1	Pentachlorophenol	0	300	ug/Kg	U	AB674 32
P05/06	D96 2291 2	DC 030596 P05/06 0	1	Phenol d6 (SS)	85	50	%		AB674 32
P05/06	D96 2291 2	DC 030596 P05/06 0	100	Total Chlordane Congeners	8 510		ug/Kg	D	AB674 31
P05/06	D96 2291 2	DC 030596 P05/06 0	1	Total Solids	82	0	%		711003F
Q05	D96 2291 3	DC 030596 Q05 0	1	2 Fluorophenol (SS)	88	50	%		AB674 32
Q05	D96 2291 3	DC 030596 Q05 0	100	2 4 5 6 Tetrachloro m xylene (SS)	110	5 000	%	DJ	AB674 31
Q05	D96 2291 3	DC 030596 Q05 0	1	2 4 6 Tribromophenol (SS)	82	50	%		AB674 32
Q05	D96 2291 3	DC 030596 Q05 0	100	Decachlorobiphenyl (SS)	150	5 000	%	DJ	AB674 31
Q05	D96 2291 3	DC 030596 Q05 0	100	Endrin	433	300	ug/Kg	D	AB674 31
Q05	D96 2291 3	DC 030596 Q05 0	100	Heptachlor	2 110	300	ug/Kg	D	AB674 31
Q05	D96 2291 3	DC 030596 Q05 0	100	Heptachlor Epoxide	342	300	ug/Kg	D	AB674 31
Q05	D96 2291 3	DC 030596 Q05 0	1	Pentachlorophenol	258	300	ug/Kg	J	AB674 32
Q05	D96 2291 3	DC 030596 Q05 0	1	Phenol d6 (SS)	82	50	%		AB674 32
Q05	D96 2291 3	DC 030596 Q05 0	100	Total Chlordane Congeners	8 420		ug/Kg	D	AB674 31
Q05	D96 2291 3	DC 030596 Q05 0	1	Total Solids	78	0	%		711003F
Q06	D96 2291 4	DC 030596 Q06 0	1	2 Fluorophenol (SS)	96	50	%		AB674 32
Q06	D96 2291 4	DC 030596 Q06 0	1000	2 4 5 6 Tetrachloro m xylene (SS)	0	50 000	%	DJ	AB674 31
Q06	D96 2291 4	DC 030596 Q06 0	1	2 4 6 Tribromophenol (SS)	69	50	%		AB674 32
Q06	D96 2291 4	DC 030596 Q06 0	1000	Decachlorobiphenyl (SS)	0	50 000	%	DJ	AB674 31
Q06	D96 2291 4	DC 030596 Q06 0	1000	Endrin	3 980	3 000	ug/Kg	D	AB674 31
Q06	D96 2291 4	DC 030596 Q06 0	1000	Heptachlor	23 700	3 000	ug/Kg	D	AB674 31
Q06	D96 2291 4	DC 030596 Q06 0	1000	Heptachlor Epoxide	1 390	3 000	ug/Kg	DJ	AB674 31
Q06	D96 2291 4	DC 030596 Q06 0	1	Pentachlorophenol	0	300	ug/Kg	U	AB674 32
Q06	D96 2291 4	DC 030596 Q06 0	1	Phenol d6 (SS)	90	50	%		AB674 32
Q06	D96 2291 4	DC 030596 Q06 0	1000	Total Chlordane Congeners	57 000		ug/Kg	D	AB674 31
Q06	D96 2291 4	DC 030596 Q06 0	1	Total Solids	79	0	%		711003F
R/S04	D96 2291 5	DC 030596 R/S04 0	1	2 Fluorophenol (SS)	93	50	%		AB674 32
R/S04	D96 2291 5	DC 030596 R/S04 0	2	2 4 5 6 Tetrachloro m xylene (SS)	85	100	%	DJ	AB674 31

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
R/S04	D96-2291-5	DC-030596-R/S04-0	1	2 4 6 Tribromophenol (SS)	78	50	%		AB674 32
R/S04	D96 2291-5	DC-030596 R/S04-0	2	Decachlorobiphenyl (SS)	89	100	%	DJ	AB674 31
R/S04	D96-2291-5	DC-030596-R/S04 0	2	Endrin	7	6	ug/Kg	D	AB674 31
R/S04	D96-2291-5	DC-030596-R/S04-0	2	Heptachlor	12	6	ug/Kg	D	AB674-31
R/S04	D96-2291 5	DC-030596 R/S04-0	2	Heptachlor Epoxide	0	6	ug/Kg	DU	AB674-31
R/S04	D96-2291-5	DC-030596-R/S04 0	1	Pentachlorophenol	85	300	ug/Kg	U	AB674 32
R/S04	D96-2291-5	DC-030596 R/S04 0	1	Phenol d6 (SS)	93	50	%		AB674 32
R/S04	D96-2291-5	DC 030596-R/S04 0	2	Total Chloridane Congeners	77	0	ug/Kg	D	AB674-31
R05	D96 2291-6	DC-030596-R05 0	1	Total Solids	87	50	%		711003F
R05	D96-2291-6	DC-030596-R05 0	1	2 Fluorophenol (SS)	0	50	%		AB674 32
R05	D96 2291-6	DC-030596-R05 0	100	2 4 5 6-Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB674 31
R05	D96 2291-6	DC 030596 R05 0	1	2 4 6-Tribromophenol (SS)	77	50	%		AB674 32
R05	D96 2291-6	DC-030596-R05 0	100	Decachlorobiphenyl (SS)	0	5 000	%	DJ	AB674 31
R05	D96 2291-6	DC-030596-R05 0	50	Endrin	706	150	ug/Kg	D	AB674 31
R05	D96-2291-6	DC-030596-R05-0	100	Heptachlor	3 570	300	ug/Kg	D	AB674 31
R05	D96-2291-6	DC-030596-R05-0	50	Heptachlor Epoxide	225	150	ug/Kg	D	AB674 31
R05	D96 2291-6	DC 030596 R05 0	1	Pentachlorophenol	0	300	ug/Kg	U	AB674 32
R05	D96-2291 6	DC-030596 R05 0	1	Phenol d6 (SS)	79	50	%		AB674 32
R05	D96 2291-6	DC-030596-R05 0	50	Total Chloridane Congeners	5 720	50	ug/Kg	D	AB674 31
R05	D96-2291 6	DC-030596-R05-0	1	Total Solids	78	0	%		711003F
R05	D96-2291-7	DC 030596-R05 0-D	1	2 Fluorophenol (SS)	89	50	%		AB674 32
R05	D96-2291-7	DC-030596 R05-0-D	100	2 4 5 6 Tetrachloro m xylene (SS)	110	5 000	%	DJ	AB674 31
R05	D96-2291-7	DC 030596 R05-0-D	1	2 4 6 Tribromophenol (SS)	82	50	%		AB674 32
R05	D96-2291 7	DC-030596-R05 0-D	100	Decachlorobiphenyl (SS)	0	5 000	%	DJ	AB674 31
R05	D96-2291-7	DC 030596 R05 0-D	100	Endrin	925	300	ug/Kg	D	AB674-31
R05	D96 2291-7	DC 030596 R05 0-D	100	Heptachlor	2 970	300	ug/Kg	D	AB674 31
R05	D96-2291 7	DC-030596 R05-0-D	100	Heptachlor Epoxide	292	300	ug/Kg	DJ	AB674-31
R05	D96 2291 7	DC-030596 R05-0 D	1	Pentachlorophenol	0	300	ug/Kg	U	AB674 32
R05	D96-2291-7	DC-030596-R05 0-D	1	Phenol-d6 (SS)	82	50	%		AB674 32
R05	D96-2291 7	DC-030596 R05-0-D	100	Total Chloridane Congeners	7 350	50	ug/Kg	D	AB674 31
R05	D96-2291-7	DC 030596-R05 0-D	1	Total Solids	77	0	%		711003F
R06	D96-2291 8	DC-030596 R06-0	1	2-Fluorophenol (SS)	99	50	%		AB674 32
R06	D96-2291-8	DC-030596 R06 0	5	2 4 5 6 Tetrachloro m xylene (SS)	78	250	%	DJ	AB674 31
R06	D96-2291 8	DC-030596 R06-0	1	2 4 6-Tribromophenol (SS)	79	50	%		AB674 32
R06	D96-2291 8	DC 030596-R06 0	5	Decachlorobiphenyl (SS)	82	250	%	DJ	AB674 31
R06	D96 2291 8	DC-030596 R06-0	5	Endrin	19	15	ug/Kg	D	AB674 31
R06	D96 2291 8	DC 030596 R06 0	5	Heptachlor	27	15	ug/Kg	D	AB674 31
R06	D96-2291-8	DC-030596 R06-0	5	Heptachlor Epoxide	34	15	ug/Kg	D	AB674 31
R06	D96-2291 8	DC 030596-R06-0	1	Pentachlorophenol	0	300	ug/Kg	U	AB674 32
R06	D96 2291-8	DC-030596 R06-0	1	Phenol d6 (SS)	89	50	%		AB674 32
R06	D96 2291 8	DC-030596 R06 0	5	Total Chloridane Congeners	417	50	ug/Kg	D	AB674 31
R06	D96 2291 8	DC 030596-R06 0	1	Total Solids	76	0	%		711003F
S05	D96 2291 9	DC 030596-S05 0	1	2 Fluorophenol (SS)	90	50	%		AB674-32
S05	D96 2291-9	DC-030596-S05-0	10	2 4 5 6 Tetrachloro m xylene (SS)	90	500	%	DJ	AB674 31
S05	D96 2291-9	DC-030596-S05 0	1	2 4 6 Tribromophenol (SS)	71	50	%		AB674-32

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
S05	D96 2291 9	DC 030596 S05 0	10	Decachlorobiphenyl (SS)	105	500	%	DJ	AB674 31
S05	D96 2291 9	DC 030596 S05 0	10	Endrin	48	30	ug/Kg	D	AB674 31
S05	D96 2291 9	DC 030596 S05 0	10	Heptachlor	83	30	ug/Kg	D	AB674 31
S05	D96 2291 9	DC 030596 S05 0	10	Heptachlor Epoxide	71	30	ug/Kg	D	AB674 31
S05	D96 2291 9	DC 030596 S05 0	1	Pentachlorophenol	0	300	ug/Kg	U	AB674 32
S05	D96 2291 9	DC 030596 S05 0	1	Phenol d6 (SS)	81	50	%		AB674 32
S05	D96 2291 9	DC 030596 S05 0	10	Total Chlordane Congeners	1 080		ug/Kg	D	AB674 31
S05	D96 2291 9	DC 030596 S05 0	1	Total Solids	77	0	%		711003F
O04	D96 2459 1	DC 030696 O04 0	1	2 Fluorophenol (SS)	92	50	%		AB674 75
O04	D96 2459 1	DC 030696 O04 0	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB674 71
O04	D96 2459 1	DC 030696 O04 0	1	2 4 6 Tribromophenol (SS)	83	50	%		AB674 75
O04	D96 2459 1	DC 030696 O04 0	200	Decachlorobiphenyl (SS)	0	10 000	%	DJ	AB674 71
O04	D96 2459 1	DC 030696 O04 0	100	Endrin	527	300	ug/Kg	D	AB674 71
O04	D96 2459 1	DC 030696 O04 0	100	Heptachlor	4 520	300	ug/Kg	D	AB674 71
O04	D96 2459 1	DC 030696 O04 0	100	Heptachlor Epoxide		300	ug/Kg	DJ	AB674 71
O04	D96 2459 1	DC 030696 O04 0	1	Pentachlorophenol	0	300	ug/Kg	U	AB674 75
O04	D96 2459 1	DC 030696 O04 0	1	Phenol d6 (SS)	91	50	%		AB674 75
O04	D96 2459 1	DC 030696 O04 0	100	Total Chlordane Congeners	27 700		ug/Kg	D	AB674 71
O04	D96 2459 1	DC 030696 O04 0	1	Total Solids	81	0	%		717037E
O06	D96 2459 10	DC 030896 O06 0	1	2 Fluorophenol (SS)	87	50	%		AB674 75
O06	D96 2459 10	DC 030896 O06 0	50	2 4 5 6 Tetrachloro m xylene (SS)	73	2 500	%	DJ	AB674 71
O06	D96 2459 10	DC 030896 O06 0	1	2 4 6 Tribromophenol (SS)	76	50	%		AB674 75
O06	D96 2459 10	DC 030896 O06 0	50	Decachlorobiphenyl (SS)	0	2 500	%	DJ	AB674 71
O06	D96 2459 10	DC 030896 O06 0	50	Endrin	477	150	ug/Kg	D	AB674 71
O06	D96 2459 10	DC 030896 O06 0	50	Heptachlor	1 640	150	ug/Kg	D	AB674 71
O06	D96 2459 10	DC 030896 O06 0	50	Heptachlor Epoxide	129	150	ug/Kg	DJ	AB674 71
O06	D96 2459 10	DC 030896 O06 0	1	Pentachlorophenol	0	300	ug/Kg	U	AB674 75
O06	D96 2459 10	DC 030896 O06 0	1	Phenol d6 (SS)	95	50	%		AB674 75
O06	D96 2459 10	DC 030896 O06 0	50	Total Chlordane Congeners	6 770		ug/Kg	D	AB674 71
O06	D96 2459 10	DC 030896 O06 0	1	Total Solids	84	0	%		717037E
O06	D96 2459 11	DC 030896 O06 0 D	1	2 Fluorophenol (SS)	89	50	%		AB674 75
O06	D96 2459 11	DC 030896 O06 0 D	50	2 4 5 6 Tetrachloro m xylene (SS)	96	2 500	%	DJ	AB674 71
O06	D96 2459 11	DC 030896 O06 0 D	1	2 4 6 Tribromophenol (SS)	76	50	%		AB674 75
O06	D96 2459 11	DC 030896 O06 0 D	50	Decachlorobiphenyl (SS)	108	2 500	%	DJ	AB674 71
O06	D96 2459 11	DC 030896 O06 0 D	50	Endrin	778	150	ug/Kg	D	AB674 71
O06	D96 2459 11	DC 030896 O06 0 D	50	Heptachlor	1 530	150	ug/Kg	D	AB674 71
O06	D96 2459 11	DC 030896 O06 0 D	50	Heptachlor Epoxide	133	150	ug/Kg	DJ	AB674 71
O06	D96 2459 11	DC 030896 O06 0 D	1	Pentachlorophenol	0	300	ug/Kg	U	AB674 75
O06	D96 2459 11	DC 030896 O06 0 D	1	Phenol d6 (SS)	93	50	%		AB674 75
O06	D96 2459 11	DC 030896 O06 0 D	50	Total Chlordane Congeners	4 740		ug/Kg	D	AB674 71
O06	D96 2459 11	DC 030896 O06 0 D	1	Total Solids	84	0	%		717038F
M06/07	D96 2459 12	DC 030896 M06/07 0	1	2 Fluorophenol (SS)	86	50	%		AB674 75
M06/07	D96 2459 12	DC 030896 M06/07 0	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB674 71
M06/07	D96 2459 12	DC 030896 M06/07 0	1	2 4 6 Tribromophenol (SS)	57	50	%		AB674 75
M06/07	D96 2459 12	DC 030896 M06/07 0	200	Decachlorobiphenyl (SS)	0	10 000	%	DJ	AB674 71

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
M06/07	D96-2459-12	DC-030896-M06/07-0	200	Endrin	2 000	600	ug/Kg	D	AB674-71
M06/07	D96-2459-12	DC-030896 M06/07-0	200	Heptachlor	3 450	600	ug/Kg	D	AB674 71
M06/07	D96 2459-12	DC-030896 M06/07-0	200	Heptachlor Epoxide		600	ug/Kg	DU	AB674 71
M06/07	D96 2459 12	DC-030896-M06/07-0	1	Pentachlorophenol	4 030	300	ug/Kg		AB674-75
M06/07	D96-2459-12	DC-030896-M06/07 0	1	Phenol d6 (SS)	97	50	%		AB674 75
M06/07	D96-2459 12	DC-030896-M06/07-0	200	Total Chlordane Congeners	34 500		ug/Kg	D	AB674-71
M06/07	D96 2459 12	DC-030896-M06/07-0	1	Total Solids	86	0	%		717038F
M05/06	D96-2459 13	DC-030896-M05/06 0	1	2 Fluorophenol (SS)	88	50	%		AB674 75
M05/06	D96 2459-13	DC-030896 M05/06-0	2000	2 4 5 6 Tetrachloro m xylene (SS)	0	100 000	%	DJ	AB674 71
M05/06	D96 2459 13	DC-030896-M05/06-0	1	2 4 6-Tribromophenol (SS)	77	50	%		AB674-75
M05/06	D96-2459-13	DC-030896 M05/06 0	2000	Decachlorobiphenyl (SS)	0	100 000	%	DJ	AB674-71
M05/06	D96 2459-13	DC-030896-M05/06 0	100	Endrin	256	300	ug/Kg	DJ	AB674-71
M05/06	D96-2459 13	DC-030896 M05/06-0	100	Heptachlor	694	300	ug/Kg	D	AB674 71
M05/06	D96-2459 13	DC-030896-M05/06-0	100	Heptachlor Epoxide	171	300	ug/Kg	DJ	AB674 71
M05 06	D96 2459 13	DC-030896 M05/06-0	1	Pentachlorophenol	207	300	ug/Kg	J	AB674 75
M05/06	D96 2459 13	DC-030896-M05/06 0	1	Phenol d6 (SS)	90	50	%		AB674-75
M05/06	D96 2459 13	DC-030896-M05/06 0	100	Total Chlordane Congeners	76 900		ug/Kg	D	AB674-71
M05/06	D96-2459-13	DC-030896 M05/06 0	1	Total Solids	83	0	%		717038F
L05/06	D96-2459-4	DC-030796 L05/L06-0	1	2 Fluorophenol (SS)	83	50	%		AB674-75
L05/06	D96 2459 4	DC-030796 L05/L06 0	1000	2 4 5 6-Tetrachloro m-xylene (SS)	0	50 000	%	DJ	AB674 71
L05/06	D96 2459-4	DC-030796-L05/L06-0	1	2 4 6-Tribromophenol (SS)	73	50	%		AB674-75
L05/06	D96-2459 4	DC-030796-L05/L06 0	1000	Decachlorobiphenyl (SS)	0	50 000	%	DJ	AB674 71
L05/06	D96-2459 4	DC-030796 L05/L06 0	500	Endrin	2 300	1 500	ug/Kg	D	AB674-71
L05/06	D96-2459-4	DC-030796 L05/L06-0	500	Heptachlor	6 210	1 500	ug/Kg	D	AB674 71
L05/06	D96-2459 4	DC-030796 L05/L06 0	500	Heptachlor Epoxide	751	1 500	ug/Kg	DJ	AB674 71
L05/06	D96 2459-4	DC-030796 L05/L06-0	1	Pentachlorophenol	374	300	ug/Kg		AB674-75
L05/06	D96 2459-4	DC-030796 L05/L06-0	1	Phenol d6 (SS)	93	50	%		AB674 75
L05/06	D96 2459-4	DC-030796 L05/L06-0	500	Total Chlordane Congeners	90 800		ug/Kg	D	AB674 71
L05/06	D96-2459 4	DC-030796 L05/L06 0	1	Total Solids	84	0	%		717037E
N05	D96-2459-5	DC-030796 N05 0	1	2 Fluorophenol (SS)	85	50	%		AB674 75
I105	D96-2459 5	DC-030796-N05 0	100	2 4 5 6 Tetrachloro m xylene (SS)	90	5 000	%	DJ	AB674 71
I105	D96 2459 5	DC-030796 N05 0	1	2 4 6 Tribromophenol (SS)	77	50	%		AB674-75
I105	D96-2459-5	DC-030796-N05 0	100	Decachlorobiphenyl (SS)	140	5 000	%	DJ	AB674 71
N05	D96-2459-5	DC-030796-N05-0	100	Endrin	532	300	ug/Kg	D	AB674 71
N05	D96 2459-5	DC-030796 N05 0	100	Heptachlor	1 400	300	ug/Kg	D	AB674-71
I105	D96 2459 5	DC-030796 N05 0	100	Heptachlor Epoxide	223	300	ug/Kg	DJ	AB674 71
N05	D96-2459-5	DC-030796-N05-0	1	Pentachlorophenol	0	300	ug/Kg	U	AB674 75
I105	D96-2459-5	DC-030796-N05-0	1	Phenol d6 (SS)	88	50	%		AB674 75
N05	D96 2459 5	DC-030796-N05-0	100	Total Chlordane Congeners	12 300		ug/Kg	D	AB674 71
N05	D96-2459-5	DC-030796-N05-0	1	Total Solids	82	0	%		717037E
O05	D96 2459-6	DC-030796 O05 0	1	2 Fluorophenol (SS)	83	50	%		AB674 75
O05	D96 2459-6	DC-030796-O05 0	50	2 4 5 6-Tetrachloro m xylene (SS)	86	2 500	%	DJ	AB674 71
O05	D96-2459-6	DC-030796-O05-0	1	2 4 6 Tribromophenol (SS)	68	50	%		AB674 75
O05	D96-2459-6	DC-030796 O05-0	50	Decachlorobiphenyl (SS)	105	2 500	%	DJ	AB674 71
O05	D96 2459 6	DC-030796 O05-0	50	Endrin	1 240	150	ug/Kg	D	AB674 71



Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
O05	D96-2459-6	DC-030796-O05-0	50	Heptachlor	1 490	150	ug/Kg	D	AB674 71
O05	D96-2459-6	DC-030796-O05-0	50	Heptachlor Epoxide	95	150	ug/Kg	DJ	AB674 71
O05	D96-2459-6	DC-030796-O05-0	1	Pentachlorophenol	0	300	ug Kg	U	AB674-75
O05	D96-2459-6	DC-030796 O05-0	1	Phenol d6 (SS)	93	50	%		AB674-75
O05	D96 2459-6	DC-030796-O05 0	50	Total Chlordane Congeners	5 200		ug/Kg	D	AB674 71
O05	D96-2459 6	DC-030796 O05 0	1	Total Solids	81	0	%		717037E
P08/09	D96-2459-7	DC-030796-P08/09-0	1	2 Fluorophenol (SS)	75	50	%		AB674 75
P08/09	D96-2459-7	DC-030796 P08/09-0	50	2 4 5 6 Tetrachloro m-xylene (SS)	80	2 500	%	DJ	AB674 71
P08/09	D96-2459-7	DC-030796-P08/09-0	1	2 4 6-Tribromophenol (SS)	73	50	%		AB674-75
P08/09	D96 2459 7	DC-030796-P08/09 0	50	Decachlorobiphenyl (SS)	100	2 500	%	DJ	AB674 71
P08/09	D96-2459-7	DC-030796-P08/09 0	50	Endrin	346	150	ug/Kg	D	AB674 71
P08/09	D96 2459-7	DC-030796-P08/09 0	50	Heptachlor	621	150	ug/Kg	D	AB674 71
P08/09	D96-2459 7	DC-030796 P08/09 0	50	Heptachlor Epoxide	67	150	ug/Kg	DJ	AB674 71
P08/09	D96-2459 7	DC-030796-P08/09-0	1	Pentachlorophenol	0	300	ug/Kg	U	AB674-75
P08/09	D96-2459-7	DC-030796-P08/09-0	1	Phenol d6 (SS)	75	50	%		AB674-75
P08/09	D96 2459 7	DC-030796-P08/09 0	50	Total Chlordane Congeners	2 420		ug/Kg	D	AB674 71
P08/09	D96-2459 7	DC 030796 P08/09-0	1	Total Solids	78	0	%		717037E
N06	D96-2459-9	DC 030896-N06-0	1	2 Fluorophenol (SS)	88	50	%		AB674 75
N06	D96 2459-9	DC-030896 N06 0	200	2 4 5 6 Tetrachloro-m xylene (SS)	0	10 000	%	DJ	AB674-71
I06	D96 2459 9	DC-030896 N06-0	1	2 4 6-Tribromophenol (SS)	79	50	%		AB674 75
N06	D96-2459-9	DC-030896-N06 0	200	Decachlorobiphenyl (SS)	0	10 000	%	DJ	AB674 71
I06	D96-2459-9	DC-030896 N06 0	200	Endrin	437	600	ug/Kg	DJ	AB674 71
N06	D96 2459 9	DC-030896-N06-0	200	Heptachlor	3 440	600	ug/Kg	D	AB674 71
N06	D96-2459-9	DC-030896-N06 0	200	Heptachlor Epoxide	234	600	ug/Kg	DJ	AB674-71
I06	D96-2459-9	DC-030896-N06 0	1	Pentachlorophenol	609	300	ug/Kg		AB674 75
N06	D96 2459 9	DC-030896-N06 0	1	Phenol d6 (SS)	96	50	%		AB674 75
I06	D96-2459 9	DC-030896-N06 0	200	Total Chlordane Congeners	12 300		ug/Kg	D	AB674 71
N06	D96-2459 9	DC-030896 N06 0	1	Total Solids	83	0	%		717037E
G09	D96 2570 1	DC 031296-G09 1	1	2 Fluorophenol (SS)	90	50	%		AB711 6
G09	D96 2570 1	DC 031296-G09-1	20	2 4 5 6 Tetrachloro m xylene (SS)	61	1 000	%	DJ	AB711 5
G09	D96 2570-1	DC 031296 G09 1	1	2 4 6-Tribromophenol (SS)	90	50	%		AB711 6
G09	D96 2570 1	DC 031296 G09 1	20	Decachlorobiphenyl (SS)	84	1 000	%	DJ	AB711 5
G09	D96-2570-1	DC-031296-G09-1	20	Endrin	770	60	ug/Kg	D	AB711 5
G09	D96-2570-1	DC-031296 G09 1	20	Heptachlor	506	60	ug/Kg	D	AB711 5
G09	D96 2570-1	DC 031296-G09 1	20	Heptachlor Epoxide	30	60	ug/Kg	DJ	AB711 5
G09	D96-2570-1	DC-031296-G09-1	1	Pentachlorophenol	0	300	ug/Kg	U	AB711 6
G09	D96-2570-1	DC-031296-G09 1	1	Phenol d6 (SS)	102	50	%		AB711 6
G09	D96-2570 1	DC-031296-G09 1	20	Total Chlordane Congeners	2 380		ug/Kg	D	AB711 5
H09	D96-2570-2	DC-031296-H09-1	1	2 Fluorophenol (SS)	82	50	%		AB711 6
H09	D96-2570-2	DC-031296 H09 1	20	2 4 5 6 Tetrachloro-m-xylene (SS)	64	1 000	%	DJ	AB711 5
H09	D96-2570-2	DC-031296 H09-1	1	2 4 6 Tribromophenol (SS)	82	50	%		AB711 6
H09	D96-2570-2	DC-031296 H09-1	20	Decachlorobiphenyl (SS)	87	1 000	%	DJ	AB711-5
H09	D96-2570-2	DC-031296-H09-1	20	Endrin	974	60	ug/Kg	D	AB711 5
H09	D96 2570-2	DC-031296 H09 1	20	Heptachlor	1 050	60	ug/Kg	D	AB711 5
H09	D96 2570-2	DC-031296-H09-1	20	Heptachlor Epoxide	46	60	ug/Kg	DJ	AB711 5

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Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
H09	D96-2570-2	DC-031296-H09-1	1	Pentachlorophenol	0	300	ug/Kg	U	AB711 6
H09	D96-2570-2	DC-031296 H09-1	1	Phenol d6 (SS)	88	50	%		AB711 6
H09	D96 2570-2	DC-031296-H09-1	20	Total Chloridane Congeners	2 160		ug/Kg	D	AB711 5
H08	D96-2570-5	DC-031296-108-1	1	2-Fluorophenol (SS)	102	50	%		AB711 6
H08	D96 2570-5	DC-031296-108-1	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB711 5
H08	D96-2570-5	DC 031296-108-1	1	2 4 6 Tribromophenol (SS)	83	50	%		AB711-6
H08	D96 2570 5	DC-031296 108-1	100	Decachlorobiphenyl (SS)	110	5 000	%	DJ	AB711-5
H08	D96-2570 5	DC 031296-108 1	100	Endrin	3 400	300	ug/Kg	D	AB711 5
H08	D96-2570 5	DC 031296-108-1	100	Heptachlor	4 020	300	ug/Kg	D	AB711-5
H08	D96 2570-5	DC-031296-108-1	100	Heptachlor Epoxide	242	300	ug/Kg	DJ	AB711 5
H08	D96 2570-5	DC-031296-108-1	1	Pentachlorophenol	0	300	ug/Kg	U	AB711 6
H08	D96 2570-5	DC 031296-108 1	1	Phenol d6 (SS)	105	50	%		AB711-6
H08	D96-2570-5	DC 031296 108-1	100	Total Chloridane Congeners	14 700		ug/Kg	D	AB711 5
H07	D96 2629 1	DC-031396 107-4	1	2 Fluorophenol (SS)	74	50	%		AB711 22
H07	D96 2629 1	DC-031396 107-4	10	2 4 5 6-Tetrachloro m-xylene (SS)	73	500	%	DJ	AB711 25
H07	D96-2629 1	DC-031396-107 4	1	2 4 6-Tribromophenol (SS)	101	50	%		AB711 22
H07	D96-2629-1	DC-031396 107-4	10	Decachlorobiphenyl (SS)	71	500	%	DJ	AB711 25
H07	D96-2629 1	DC 031396-107-4	10	Endrin	94	30	ug/Kg	D	AB711 25
H07	D96-2629 1	DC 031396-107-4	10	Heptachlor	463	30	ug/Kg	D	AB711 25
H07	D96-2629-1	DC 031396 107-4	10	Heptachlor Epoxide		30	ug/Kg	DU	AB711 25
H07	D96-2629-1	DC-031396 107-4	1	Pentachlorophenol	1 200	300	ug/Kg		AB711 22
H07	D96-2629 1	DC-031396-107-4	1	Phenol-d6 (SS)	87	50	%		AB711 22
H07	D96-2629 1	DC 031396 107-4	10	Total Chloridane Congeners	412		ug/Kg	D	AB711-25
H07	D96-2629-1	DC 031396 107-4	1	Total Solids	84	0	%		717073A
H05	D96-2629 2	DC-031396-105 5	1	2 Fluorophenol (SS)	75	50	%		AB711 22
H05	D96 2629-2	DC 031396-105-5	50	2 4 5 6-Tetrachloro-m xylene (SS)	48	2 500	%	DJ	AB711 25
H05	D96-2629 2	DC 031396-105 5	1	2 4 6 Tribromophenol (SS)	106	50	%		AB711 22
H05	D96-2629-2	DC 031396 105 5	50	Decachlorobiphenyl (SS)	83	2 500	%	DJ	AB711-25
H05	D96-2629-2	DC 031396-105 5	20	Endrin	60	60	ug/Kg	DJ	AB711 25
H05	D96-2629 2	DC 031396 105-5	50	Heptachlor	2 260	150	ug/Kg	D	AB711 25
H05	D96 2629 2	DC 031396-105 5	20	Heptachlor Epoxide		60	ug/Kg	DU	AB711 25
H05	D96 2629 2	DC 031396-105-5	1	Pentachlorophenol	198	300	ug/Kg	J	AB711 22
H05	D96-2629-2	DC-031396 105-5	1	Phenol d6 (SS)	87	50	%		AB711 22
H05	D96 2629 2	DC 031396-105 5	20	Total Chloridane Congeners	1 440		ug/Kg	D	AB711 25
H05	D96 2629 2	DC 031396-105-5	1	Total Solids	84	0	%		717073A
O07	D96-2631 1	DC 031396-O07 0	1	2-Fluorophenol (SS)	72	50	%		AB711 22
O07	D96 2631-1	DC-031396-O07 0	50	2 4,5,6 Tetrachloro-m xylene (SS)	0	2 500	%	DJ	AB711 25
O07	D96-2631-1	DC 031396 O07-0	1	2 4 6-Tribromophenol (SS)	113	50	%		AB711 22
O07	D96-2631 1	DC 031396 O07-0	50	Decachlorobiphenyl (SS)	118	2 500	%	DJ	AB711 25
O07	D96 2631 1	DC-031396 O07-0	50	Endrin	243	150	ug/Kg	D	AB711 25
O07	D96 2631 1	DC 031396 O07-0	50	Heptachlor	448	150	ug/Kg	D	AB711 25
O07	D96-2631-1	DC 031396 O07 0	50	Heptachlor Epoxide	159	150	ug/Kg	D	AB711 25
O07	D96 2631 1	DC-031396-O07 0	1	Pentachlorophenol	4	300	ug/Kg	J	AB711 22
O07	D96 2631 1	DC-031396 O07-0	1	Phenol d6 (SS)	82	50	%		AB711 22
O07	D96 2631 1	DC 031396 O07 0	50	Total Chloridane Congeners	3 790		ug/Kg	D	AB711 25

Excavation Soil Sample Analytical Data Arlington Blending Site

Grid	Lab #	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
O07	D96 2631 1	DC 031396 P07 0	1	Total Solids	84	0	%		717073A
P07	D96 2631 2	DC 031396 P07 0	1	2 Fluorophenol (SS)	78	50	%		AB711 22
P07	D96 2631 2	DC 031396 P07 0	5	2 4 5 6 Tetrachloro m xylene (SS)	52	250	%	DJ	AB711 25
P07	D96 2631 2	DC 031396 P07 0	1	2 4 6 Tribromophenol (SS)	110	50	%		AB711 22
P07	D96 2631 2	DC 031396 P07 0	5	Decachlorobiphenyl (SS)	61	250	%	DJ	AB711 25
P07	D96 2631 2	DC 031396 P07 0	5	Endrin	22	15	ug/Kg	D	AB711 25
P07	D96 2631 2	DC 031396 P07 0	5	Heptachlor	32	15	ug/Kg	D	AB711 25
P07	D96 2631 2	DC 031396 P07 0	5	Heptachlor Epoxide	14	15	ug/Kg	D	AB711 25
P07	D96 2631 2	DC 031396 P07 0	1	Pentachlorophenol	0	300	ug/Kg	DJ	AB711 25
P07	D96 2631 2	DC 031396 P07 0	1	Phenol d6 (SS)	90	50	%	U	AB711 22
P07	D96 2631 2	DC 031396 P07 0	5	Total Chloridane Congeners	327		ug/Kg	D	AB711 25
P07	D96 2631 2	DC 031396 P07 0	1	Total Solids	80	0	%		717073A
I09	D96 2710 1	DC 031496 I09 2	1	2 Fluorophenol (SS)	76	50	%		AB711 40
I09	D96 2710 1	DC 031496 I09 2	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB711 39
I09	D96 2710 1	DC 031496 I09 2	1	2 4 6 Tribromophenol (SS)	74	50	%		AB711 40
I09	D96 2710 1	DC 031496 I09 2	100	Decachlorobiphenyl (SS)	0	5 000	%	DJ	AB711 39
I09	D96 2710 1	DC 031496 I09 2	100	Endrin	4 750	300	ug/Kg	D	AB711 39
I09	D96 2710 1	DC 031496 I09 2	50	Heptachlor	3 050	150	ug/Kg	D	AB711 39
I09	D96 2710 1	DC 031496 I09 2	50	Heptachlor Epoxide	189	150	ug/Kg	D	AB711 39
I09	D96 2710 1	DC 031496 I09 2	1	Pentachlorophenol	0	300	ug/Kg	U	AB711 40
I09	D96 2710 1	DC 031496 I09 2	1	Phenol d6 (SS)	80	50	%		AB711 40
I09	D96 2710 1	DC 031496 I09 2	50	Total Chloridane Congeners	14 200		ug/Kg	D	AB711 39
I09	D96 2710 1	DC 031496 I09 2	1	Total Solids	83	0	%		717069A
H08	D96 2710 2	DC 031496 H08 2	1	2 Fluorophenol (SS)	77	50	%		AB711 40
H08	D96 2710 2	DC 031496 H08 2	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB711 39
H08	D96 2710 2	DC 031496 H08 2	1	2 4 6 Tribromophenol (SS)	78	50	%		AB711 40
H08	D96 2710 2	DC 031496 H08 2	500	Decachlorobiphenyl (SS)	0	25 000	%	DJ	AB711 39
H08	D96 2710 2	DC 031496 H08 2	500	Endrin	12 600	1 500	ug/Kg	D	AB711 39
H08	D96 2710 2	DC 031496 H08 2	500	Heptachlor	23 200	1 500	ug/Kg	D	AB711 39
H08	D96 2710 2	DC 031496 H08 2	500	Heptachlor Epoxide	0	1 500	ug/Kg	DU	AB711 39
H08	D96 2710 2	DC 031496 H08 2	1	Pentachlorophenol	0	300	ug/Kg	U	AB711 40
H08	D96 2710 2	DC 031496 H08 2	1	Phenol d6 (SS)	83	50	%		AB711 40
H08	D96 2710 2	DC 031496 H08 2	500	Total Chloridane Congeners	60 300		ug/Kg	D	AB711 39
H08	D96 2710 2	DC 031496 H08 2	1	Total Solids	83	0	%		717069A
I09	D96 2710 5	DC 031496 I09 2 D	1	2 Fluorophenol (SS)	73	50	%		-B711 40
I09	D96 2710 5	DC 031496 I09 2 D	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB711 39
I09	D96 2710 5	DC 031496 I09 2 D	1	2 4 6 Tribromophenol (SS)	71	50	%		AB711 40
I09	D96 2710 5	DC 031496 I09 2 D	100	Decachlorobiphenyl (SS)	0	5 000	%	DJ	AB711 39
I09	D96 2710 5	DC 031496 I09 2 D	100	Endrin	4 960	300	ug/Kg	D	AB711 39
I09	D96 2710 5	DC 031496 I09 2 D	50	Heptachlor	2 910	150	ug/Kg	D	AB711 39
I09	D96 2710 5	DC 031496 I09 2 D	50	Heptachlor Epoxide	184	150	ug/Kg	D	AB711 39
I09	D96 2710 5	DC 031496 I09 2 D	1	Pentachlorophenol	0	300	ug/Kg	U	AB711 40
I09	D96 2710 5	DC 031496 I09 2 D	1	Phenol d6 (SS)	75	50	%		AB711 40
I09	D96 2710 5	DC 031496 I09 2 D	50	Total Chloridane Congeners	14 200		ug/Kg	D	AB711 39
I09	D96 2710 5	DC 031496 I09 2 D	1	Total Solids	83	0	%		717069A

Excavation Soil Sample Analytical Data Arlington Blending Site

Grid	Lab #	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
H09	D96 2936 1	DC 032196 H09 3	1	2 Fluorophenol (SS)	84	50	%		AB711 100
H09	D96 2936 1	DC 032196 H09 3	50	2 4 5 6 Tetrachloro m xylene (SS)	117	2 500	%	DJ	AB712 1
H09	D96 2936 1	DC 032196 H09 3	1	2 4 6 Tribromophenol (SS)	100	50	%		AB711 100
H09	D96 2936 1	DC 032196 H09 3	50	Decachlorobiphenyl (SS)	134	2 500	%	DJ	AB712 1
H09	D96 2936 1	DC 032196 H09 3	50	Endrin	1 960	150	ug/Kg	D	AB712 1
H09	D96 2936 1	DC 032196 H09 3	50	Heptachlor	2 330	150	ug Kg	D	AB712 1
H09	D96 2936 1	DC 032196 H09 3	50	Heptachlor Epoxide	99	150	ug/Kg	DJ	AB712 1
H09	D96 2936 1	DC 032196 H09 3	1	Pentachlorophenol	0	300	ug/Kg	U	AB711 100
H09	D96 2936 1	DC 032196 H09 3	1	Phenol d6 (SS)	82	50	%		AB711 100
H09	D96 2936 1	DC 032196 H09 3	50	Total Chloridane Congeners	6 590		ug Kg	D	AB712 1
H09	D96 2936 1	DC 032196 H09 3	1	Total Solids	83	0	%		733007A
G09	D96 2936 2	DC 032196 G09 2	1	2 Fluorophenol (SS)	82	50	%		AB711 100
G09	D96 2936 2	DC 032196 G09 2	5	2 4 5 6 Tetrachloro m xylene (SS)	82	250	%	DJ	AB712 1
G09	D96 2936 2	DC 032196 G09 2	1	2 4 6 Tribromophenol (SS)	100	50	%		AB711 100
G09	D96 2936 2	DC 032196 G09 2	5	Decachlorobiphenyl (SS)	84	250	%	DJ	AB712 1
G09	D96 2936 2	DC 032196 G09 2	5	Endrin	103	15	ug/Kg	D	AB712 1
G09	D96 2936 2	DC 032196 G09 2	5	Heptachlor	97	15	ug/Kg	D	AB712 1
G09	D96 2936 2	DC 032196 G09 2	5	Heptachlor Epoxide	6	15	ug/Kg	DJ	AB712 1
G09	D96 2936 2	DC 032196 G09 2	1	Pentachlorophenol	0	300	ug/Kg	U	AB711 100
G09	D96 2936 2	DC 032196 G09 2	1	Phenol d6 (SS)	81	50	%		AB711 100
G09	D96 2936 2	DC 032196 G09 2	5	Total Chloridane Congeners	387		ug/Kg	D	AB712 1
G09	D96 2936 2	DC 032196 G09 2	1	Total Solids	83	0	%		733007A
I08	D96 2939 1	DC 032196 I08 3	1	2 Fluorophenol (SS)	51	50	%		AB711 100
I08	D96 2939 1	DC 032196 I08 3	5000	2 4 5 6 Tetrachloro m xylene (SS)	0	250 000	%	DJ	AB712 1
I08	D96 2939 1	DC 032196 I08 3	1	2 4 6 Tribromophenol (SS)	105	50	%		AB711 100
I08	D96 2939 1	DC 032196 I08 3	5000	Decachlorobiphenyl (SS)	0	250 000	%	DJ	AB712 1
I08	D96 2939 1	DC 032196 I08 3	1000	Endrin	58 400	3 000	ug/Kg	D	AB712 1
I08	D96 2939 1	DC 032196 I08 3	5000	Heptachlor	2 15 000	15 000	ug/Kg	D	AB712 1
I08	D96 2939 1	DC 032196 I08 3	1000	Heptachlor Epoxide	8 980	3 000	ug/Kg	D	AB712 1
I08	D96 2939 1	DC 032196 I08 3	1	Pentachlorophenol	0	300	ug/Kg	U	AB711 100
I08	D96 2939 1	DC 032196 I08 3	1	Phenol d6 (SS)	76	50	%		AB711 100
I08	D96 2939 1	DC 032196 I08 3	1000	Total Chloridane Congeners	477 000		ug/Kg	D	AB712 1
I08	D96 2939 1	DC 032196 I08 3	1	Total Solids	82	0	%		733029F
I09	D96 2939 2	DC 032196 I09 4	1	2 Fluorophenol (SS)	87	50	%		AB711 100
I09	D96 2939 2	DC 032196 I09 4	50	2 4 5 6 Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB712 1
I09	D96 2939 2	DC 032196 I09 4	1	2 4 6 Tribromophenol (SS)	106	50	%		AB711 100
I09	D96 2939 2	DC 032196 I09 4	50	Decachlorobiphenyl (SS)	0	2 500	%	DJ	AB712 1
I09	D96 2939 2	DC 032196 I09 4	50	Endrin	1 660	150	ug/Kg	D	AB712 1
I09	D96 2939 2	DC 032196 I09 4	50	Heptachlor	1 630	150	ug/Kg	D	AB712 1
I09	D96 2939 2	DC 032196 I09 4	50	Heptachlor Epoxide	129	150	ug/Kg	DJ	AB712 1
I09	D96 2939 2	DC 032196 I09 4	1	Pentachlorophenol	0	300	ug/Kg	U	AB711 100
I09	D96 2939 2	DC 032196 I09 4	1	Phenol d6 (SS)	83	50	%		AB711 100
I09	D96 2939 2	DC 032196 I09 4	50	Total Chloridane Congeners	7 590		ug/Kg	D	AB712 1
I09	D96 2939 2	DC 032196 I09 4	1	Total Solids	83	0	%		733029F
H08	D96 2939 5	DC 032196 H08 3	1	2 Fluorophenol (SS)	86	50	%		AB711 100

Grnd	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC_Batch
H08	D96 2939-5	DC-032196-H08-3	50	2 4 5 6 Tetrachloro-m xylene (SS)	0	2 500	%	DJ	AB712 1
H08	D96 2939-5	DC-032196-H08-3	1	2 4 6-Tribromophenol (SS)	113	50	%		AB711 100
H08	D96 2939-5	DC 032196-H08 3	50	Decachlorobiphenyl (SS)	0	2 500	%	DJ	AB712 1
H08	D96-2939-5	DC 032196 H08-3	50	Endrin	1 760	150	ug/Kg	D	AB712 1
H08	D96 2939 5	DC-032196 H08-3	50	Heptachlor	2 190	150	ug Kg	D	AB712 1
H08	D96 2939-5	DC-032196 H08 3	50	Heptachlor Epoxide	111	150	ug/Kg	DJ	AB712 1
H08	D96 2939 5	DC-032196-H08-3	1	Pentachlorophenol	0	300	ug Kg	U	AB711 100
H08	D96-2939-5	DC-032196-H08-3	1	Phenol d6 (SS)	92	50	%		AB711 100
H08	D96-2939 5	DC-032196-H08-3	50	Total Chloridane Congeners	5 990		ug/Kg	D	AB712 1
H08	D96 2939 5	DC 032196-H08-3	1	Total Solids	83	0	%		733029F
H08	D96 2939-6	DC-032196-H08 3 D	1	2 Fluorophenol (SS)	78	50	%		AB711 100
H08	D96 2939 6	DC 032196-H08 3 D	50	2 4 5 6 Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB712 1
H08	D96 2939 6	DC 032196-H08 3 D	1	2 4 6 Tribromophenol (SS)	97	50	%		AB711 100
H08	D96 2939 6	DC 032196 H08 3 D	50	Decachlorobiphenyl (SS)	0	2 500	%	DJ	AB712 1
H08	D96 2939-6	DC 032196 H08 3 D	50	Endrin	876	150	ug/Kg	D	AB712 1
H08	D96 2939-6	DC-032196 H08 3 D	50	Heptachlor	1 210	150	ug Kg	D	AB712 1
H08	D96 2939-6	DC-032196 H08 3 D	50	Heptachlor Epoxide	63	150	ug Kg	DJ	AB712 1
H08	D96-2939 6	DC 032196 H08 3 D	1	Pentachlorophenol	0	300	ug/Kg	U	AB711 100
H08	D96 2939-6	DC 032196 H08 3 D	1	Phenol d6 (SS)	79	50	%		AB711 100
H08	D96 2939-6	DC 032196 H08 3 D	50	Total Chloridane Congeners	3 370		ug/Kg	D	AB712 1
K08	D96-3126-1	DC-032596-K08 0	1	Total Solids	83	0	%		733029F
K08	D96 3126-1	DC-032596-K08-U	10	2 Fluorophenol (SS)	71	500	%	DJ	AB712 38
K08	D96 3126-1	DC-032596-K08 0	100	2 4 5 6 Tetrachloro m xylene (SS)	150	5 000	%	DJ	AB712 39
K08	D96 3126-1	DC-032596-K08 0	1	2 4 6 Tribromophenol (SS)	79	50	%		AB712 38
K08	D96 3126 1	DC 032596 K08 0	10	2 4 6 Tribromophenol (SS)	64	500	%	DJ	AB712 38
K08	D96-3126-1	DC 032596 K08 0	100	Decachlorobiphenyl (SS)	110	5 000	%	DJ	AB712 39
K08	D96 3126 1	DC 032596-K08 0	100	Endrin	227	300	ug/Kg	DJ	AB712 39
K08	D96 3126 1	DC-032596-K08 0	100	Heptachlor	975	300	ug/Kg	D	AB712 39
K08	D96 3126 1	DC-032596-K08 0	100	Heptachlor Epoxide	240	300	ug/Kg	DJ	AB712 39
K08	D96 3126-1	DC 032596 K08 0	1	Pentachlorophenol	5 330	300	ug/Kg	E	AB712 38
K08	D96 3126-1	DC 032596 K08 0	10	Pentachlorophenol	8 780	3 000	ug/Kg	D	AB712 38
K08	D96 3126 1	DC 032596 K08 0	10	Phenol d6 (SS)	74	500	%	DJ	AB712 38
K08	D96 3126 1	DC 032596-K08-0	100	Total Chloridane Congeners	11 600		ug/Kg	D	AB712 39
K08	D96 3126 1	DC-032596 K08 0	1	Total Solids	82	0	%		733038G
L04	D96 3126 10	DC 032696 L04 1	1	2 Fluorophenol (SS)	71	50	%		AB712 38
L04	D96 3126 10	DC 032696 L04 1	50	2 4 5 6 Tetrachloro m xylene (SS)	87	2 500	%	DJ	AB712 39
L04	D96 3126 10	DC 032696 L04 1	1	2 4 6 Tribromophenol (SS)	70	50	%		AB712 38
L04	D96 3126 10	DC-032696 L04 1	50	Decachlorobiphenyl (SS)	97	2 500	%	DJ	AB712 39
L04	D96-3126-10	DC-032696-L04 1	20	Endrin	419	60	ug/Kg	D	AB712 39
L04	D96-3126 10	DC-032696 L04-1	50	Heptachlor	1 740	150	ug/Kg	D	AB712 39
L04	D96 3126-10	DC 032696-L04 1	20	Heptachlor Epoxide	28	60	ug/Kg	D	AB712 39
L04	D96 3126 10	DC 032696-L04 1	1	Pentachlorophenol	0	300	ug/Kg	DJ	AB712 39
L04	D96 3126-10	DC 032696-L04-1	1	Phenol d6 (SS)	81	50	%	U	AB712 38
L04	D96-3126-10	DC-032696 L04 1	20	Total Chloridane Congeners	1 840		ug/Kg	D	AB712 39
L04	D96-3126-10	DC-032696 L04 1	1	Total Solids	81	0	%		733038G

<u>Grid</u>	<u>Lab #</u>	<u>ID Marks</u>	<u>Dilution</u>	<u>Analytical Parameters</u>	<u>Result</u>	<u>Detection Limit</u>	<u>Units</u>	<u>Flags</u>	<u>QC Batch</u>
H09	D96 3126 11	DC 032696 H09 4	1	2 Fluorophenol (SS)	76	50	%		AB712 38
H09	D96 3126 11	DC 032696 H09 4	100	2 4 5 6 Tetrachloro m xylene (SS)	150	5 000	%	DJ	AB712 39
H09	D96 3126 11	DC 032696 H09 4	1	2 4 6 Tribromophenol (SS)	75	50	%		AB712 38
H09	D96 3126 11	DC 032696 H09 4	100	Decachlorobiphenyl (SS)	110	5 000	%	DJ	AB712 39
H09	D96 3126 11	DC 032696 H09 4	100	Endrin	5 660	300	ug/Kg	D	AB712 39
H09	D96 3126 11	DC 032696 H09 4	100	Heptachlor	4 270	300	ug/Kg	D	AB712 39
H09	D96 3126 11	DC 032696 H09 4	100	Heptachlor Epoxide	185	300	ug/Kg	DJ	AB712 39
H09	D96 3126 11	DC 032696 H09 4	1	Pentachlorophenol	0	300	ug/Kg	U	AB712 38
H09	D96 3126 11	DC 032696 H09 4	1	Phenol d6 (SS)	84	50	%		AB712 38
H09	D96 3126 11	DC 032696 H09 4	100	Total Chloridane Congeners	11 900		ug/Kg	D	AB712 39
H09	D96 3126 11	DC 032696 H09 4	1	Total Solids	85	0	%		733038H
J08	D96 3126 2	DC 032696 J08 0	1	2 Fluorophenol (SS)	73	50	%		AB712 38
J08	D96 3126 2	DC 032696 J08 0	100	2 4 5 6 Tetrachloro m xylene (SS)	70	5 000	%	DJ	AB712 39
J08	D96 3126 2	DC 032696 J08 0	1	2 4 6 Tribromophenol (SS)	69	50	%		AB712 38
J08	D96 3126 2	DC 032696 J08 0	100	Decachlorobiphenyl (SS)	140	5 000	%	DJ	AB712 39
J08	D96 3126 2	DC 032696 J08 0	50	Endrin	320	150	ug/Kg	D	AB712 39
J08	D96 3126 2	DC 032696 J08 0	100	Heptachlor	6 080	300	ug/Kg	D	AB712 39
J08	D96 3126 2	DC 032696 J08 0	50	Heptachlor Epoxide	85	150	ug/Kg	DJ	AB712 39
J08	D96 3126 2	DC 032696 J08 0	1	Pentachlorophenol	612	300	ug/Kg		AB712 38
J08	D96 3126 2	DC 032696 J08 0	1	Phenol d6 (SS)	82	50	%		AB712 38
J08	D96 3126 2	DC 032696 J08 0	50	Total Chloridane Congeners	8 120		ug/Kg	D	AB712 39
J08	D96 3126 2	DC 032696 J08 0	1	Total Solids	82	0	%		733038G
R05	D96 3126 3	DC 032696 R05 1	1	2 Fluorophenol (SS)	65	50	%		AB712 38
R05	D96 3126 3	DC 032696 R05 1	20	2 4 5 6 Tetrachloro m xylene (SS)	77	1 000	%	DJ	AB712 39
R05	D96 3126 3	DC 032696 R05 1	1	2 4 6 Tribromophenol (SS)	64	50	%		AB712 38
R05	D96 3126 3	DC 032696 R05 1	20	Decachlorobiphenyl (SS)	98	1 000	%	DJ	AB712 39
R05	D96 3126 3	DC 032696 R05 1	20	Endrin	171	60	ug/Kg	D	AB712 39
R05	D96 3126 3	DC 032696 R05 1	20	Heptachlor	302	60	ug/Kg	D	AB712 39
R05	D96 3126 3	DC 032696 R05 1	20	Heptachlor Epoxide	106	60	ug/Kg	D	AB712 39
R05	D96 3126 3	DC 032696 R05 1	1	Pentachlorophenol	0	300	ug/Kg	U	AB712 38
R05	D96 3126 3	DC 032696 R05 1	1	Phenol d6 (SS)	76	50	%		AB712 38
R05	D96 3126 3	DC 032696 R05 1	20	Total Chloridane Congeners	2 900		ug/Kg	D	AB712 39
R05	D96 3126 3	DC 032696 R05 1	1	Total Solids	79	0	%		733038G
Q06	D96 3126 4	DC 032696 Q06 1	1	2 Fluorophenol (SS)	71	50	%		AB712 38
Q06	D96 3126 4	DC 032696 Q06 1	2	2 4 5 6 Tetrachloro m xylene (SS)	79	100	%	DJ	AB712 39
Q06	D96 3126 4	DC 032696 Q06 1	1	2 4 6 Tribromophenol (SS)	90	50	%		AB712 38
Q06	D96 3126 4	DC 032696 Q06 1	2	Decachlorobiphenyl (SS)	85	100	%	DJ	AB712 39
Q06	D96 3126 4	DC 032696 Q06 1	2	Endrin	5	6	ug/Kg	DJ	AB712 39
Q06	D96 3126 4	DC 032696 Q06 1	2	Heptachlor	8	6	ug/Kg	D	AB712 39
Q06	D96 3126 4	DC 032696 Q06 1	2	Heptachlor Epoxide	28	6	ug/Kg	D	AB712 39
Q06	D96 3126 4	DC 032696 Q06 1	1	Pentachlorophenol	0	300	ug/Kg	U	AB712 38
Q06	D96 3126 4	DC 032696 Q06 1	1	Phenol d6 (SS)	78	50	%		AB712 38
Q06	D96 3126 4	DC 032696 Q06 1	2	Total Chloridane Congeners	177		ug/Kg	D	AB712 39
Q06	D96 3126 4	DC 032696 Q06 1	1	Total Solids	79	0	%		733038G
L05/06	D96 3126 5	DC 032696 L05/L06 1	1	2 Fluorophenol (SS)	69	50	%		AB712 38

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Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
L05/06	D96-3126-5	DC-032696 L05/L06-1	200	2 4 5 6-Tetrachloro m-xylene (SS)	200	10 000	%	DJ	AB712 39
L05/06	D96-3126 5	DC-032696-L05/L06-1	10	2 4 6-Tribromophenol (SS)	72	500	%	DJ	AB712-38
L05/06	D96-3126-5	DC-032696-L05/L06-1	200	Decachlorobiphenyl (SS)	150	10 000	%	DJ	AB712-39
L05/06	D96-3126-5	DC-032696 L05/L06 1	200	Endrin	3 105	600	ug/Kg	D	AB712-39
L05/06	D96 3126 5	DC-032696-L05/L06 1	200	Heptachlor Epoxide	505	600	ug/Kg	DJ	AB712-39
L05/06	D96 3126 5	DC-032696-L05/L06 1	1	Pentachlorophenol	5 520	300	ug/Kg	E	AB712 38
L05/06	D96-3126-5	DC-032696 L05/L06-1	10	Phenol d6 (SS)	75	500	%	DJ	AB712 38
L05/06	D96-3126-5	DC-032696 L05/L06 1	200	Total Chloridane Congeners	28 100		ug/Kg	D	AB712 39
L05/06	D96 3126-5	DC-032696 L05/L06-1	1	Total Solids	87	0	%		733038G
Q05	D96-3126-6	DC 032696 Q05-1	1	2 Fluorophenol (SS)	78	50	%		AB712-38
Q05	D96 3126-6	DC-032696-Q05-1	50	2 4 5 6-Tetrachloro m xylene (SS)	95	2 500	%	DJ	AB712 39
Q05	D96-3126 6	DC-032696-Q05 1	1	2 4 6-Tribromophenol (SS)	93	50	%		AB712 38
Q05	D96-3126 6	DC-032696-Q05-1	50	Decachlorobiphenyl (SS)	111	2 500	%	DJ	AB712 39
Q05	D96 3126 6	DC-032696 Q05-1	50	Endrin	457	150	ug/Kg	D	AB712-39
Q05	D96 3126-6	DC 032696 Q05-1	50	Heptachlor	2 980	150	ug/Kg	D	AB712 39
Q05	D96 3126-6	DC 032696-Q05-1	50	Heptachlor Epoxide	239	150	ug/Kg	D	AB712 39
Q05	D96 3126-6	DC-032696 Q05 1	1	Pentachlorophenol	0	300	ug/Kg	U	AB712-38
Q05	D96 3126-6	DC 032696-Q05 1	1	Phenol d6 (SS)	84	50	%		AB712 38
Q05	D96-3126 6	DC-032696-Q05-1	50	Total Chloridane Congeners	7 050		ug/Kg	D	AB712 39
Q05	D96-3126-6	DC 032696-Q05 1	1	Total Solids	80	0	%		733038G
Q05	D96 3126-7	DC-032696-Q05-1 D	1	2-Fluorophenol (SS)	75	50	%		AB712 38
Q05	D96 3126-7	DC 032696 Q05-1 D	50	2 4 5 6 Tetrachloro-m xylene (SS)	91	2 500	%	DJ	AB712 39
Q05	D96-3126 7	DC 032696 Q05-1 D	1	2 4 6 Tribromophenol (SS)	71	50	%		AB712 38
Q05	D96-3126-7	DC-032696-Q05-1-D	50	Decachlorobiphenyl (SS)	115	2 500	%	DJ	AB712 39
Q05	D96-3126 7	DC-032696 Q05-1 D	50	Endrin	161	150	ug/Kg	D	AB712 39
Q05	D96-3126 7	DC-032696-Q05 1-D	50	Heptachlor	1 460	150	ug/Kg	D	AB712 39
Q05	D96-3126-7	DC 032696 Q05 1 D	50	Heptachlor Epoxide	59	150	ug/Kg	DJ	AB712-39
Q05	D96 3126-7	DC-032696 Q05 1 D	1	Pentachlorophenol	0	300	ug/Kg	U	AB712 38
Q05	D96-3126 7	DC-032696-Q05 1 D	1	Phenol-d6 (SS)	86	50	%		AB712 38
Q05	D96 3126 7	DC-032696-Q05-1-D	50	Total Chloridane Congeners	2 510		ug/Kg	D	AB712 39
Q05	D96-3126 7	DC-032696 Q05-1 D	1	Total Solids	80	0	%		733038G
P05/06	D96-3126-8	DC 032696 P05/P06 1	1	2-Fluorophenol (SS)	75	50	%		AB712 38
P05/06	D96-3126 8	DC-032696-P05/P06-1	20	2 4 5 6-Tetrachloro m xylene (SS)	91	1 000	%	DJ	AB712 39
P05/06	D96-3126-8	DC 032696 P05/P06 1	1	2 4 6 Tribromophenol (SS)	74	50	%		AB712 38
P05/06	D96-3126 8	DC-032696 P05/P06-1	20	Decachlorobiphenyl (SS)	104	1 000	%	DJ	AB712 39
P05/06	D96-3126-8	DC-032696-P05/P06 1	20	Endrin	64	60	ug/Kg	D	AB712 39
P05/06	D96 3126-8	DC-032696-P05/P06-1	20	Heptachlor	200	60	ug/Kg	D	AB712 39
P05/06	D96 3126-8	DC 032696 P05/P06-1	20	Heptachlor Epoxide	69	60	ug/Kg	D	AB712 39
P05/06	D96-3126-8	DC 032696 P05/P06-1	1	Pentachlorophenol	0	300	ug/Kg	U	AB712-38
P05/06	D96-3126 8	DC-032696-P05/P06 1	1	Phenol d6 (SS)	88	50	%		AB712 38
P05/06	D96 3126 8	DC 032696 P05/P06-1	20	Total Chloridane Congeners	2 730		ug/Kg	D	AB712 39
P05/06	D96-3126 8	DC-032696-Q05/P06-1	1	Total Solids	82	0	%		733038G
M05/06	D96-3126 8	DC 032696-P05/P06-1	1	2-Fluorophenol (SS)	69	50	%		AB712 38
M05/06	D96-3126 9	DC 032696-M05/M06 1	100	2 4 5 6 Tetrachloro m-xylene (SS)	90	5 000	%	DJ	AB712 39
M05/06	D96-3126 9	DC 032696 M05/M06 1	1	2 4 6 Tribromophenol (SS)	68	50	%		AB712 38

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
M05/06	D96 3126 9	DC 032696 M05/M06 1	100	Decachlorobiphenyl (SS)	110	5 000	%	DJ	AB712 39
M05/06	D96 3126 9	DC 032696 M05/M06 1	100	Endrin	5 190	300	ug/Kg	D	AB712 39
M05/06	D96 3126 9	DC 032696 M05/M06 1	100	Heptachlor	2 360	300	ug/Kg	D	AB712 39
M05/06	D96 3126 9	DC 032696 M05/M06 1	100	Heptachlor Epoxide	131	300	ug/Kg	DJ	AB712 39
M05/06	D96 3126 9	DC 032696 M05/M06 1	1	Pentachlorophenol	566	300	ug/Kg		AB712 38
M05/06	D96 3126 9	DC 032696 M05/M06 1	1	Phenol d6 (SS)	77	50	%		AB712 38
M05/06	D96 3126 9	DC 032696 M05/M06 1	100	Total Chloridane Congeners	11 500		ug/Kg	D	AB712 39
M05 06	D96 3126 9	DC 032696 M05/M06 1	1	Total Solids	77	0	%		733038G
O04	D96 3169 1	DC 032796 O04 1	1	2 Fluorophenol (SS)	67	50	%		AB712 47
O04	D96 3169 1	DC 032796 O04 1	10	2 4 5 6 Tetrachloro m xylene (SS)	86	500	%	DJ	AB712 48
O04	D96 3169 1	DC 032796 O04 1	1	2 4 6 Tribromophenol (SS)	71	50	%		AB712 47
O04	D96 3169 1	DC 032796 O04 1	10	Decachlorobiphenyl (SS)	90	500	%	DJ	AB712 48
O04	D96 3169 1	DC 032796 O04 1	10	Endrin	32	30	ug/Kg	D	AB712 48
O04	D96 3169 1	DC 032796 O04 1	10	Heptachlor	174	30	ug/Kg	D	AB712 48
O04	D96 3169 1	DC 032796 O04 1	10	Heptachlor Epoxide	21	30	ug/Kg	DJ	AB712 48
O04	D96 3169 1	DC 032796 O04 1	1	Pentachlorophenol	0	300	ug/Kg	U	AB712 47
O04	D96 3169 1	DC 032796 O04 1	1	Phenol d6 (SS)	71	50	%		AB712 47
O04	D96 3169 1	DC 032796 O04 1	10	Total Chloridane Congeners	1 060		ug/Kg	D	AB712 48
O04	D96 3169 1	DC 032796 O04 1	1	Total Solids	81	0	%		733051I
I105	D96 3169 2	DC 032796 I105 1	1	2 Fluorophenol (SS)	68	50	%		AB712 47
N05	D96 3169 2	DC 032796 N05 1	2	2 4 5 6 Tetrachloro m xylene (SS)	78	100	%	DJ	AB712 48
N05	D96 3169 2	DC 032796 N05 1	1	2 4 6 Tribromophenol (SS)	82	50	%		AB712 47
I105	D96 3169 2	DC 032796 I105 1	2	Decachlorobiphenyl (SS)	82	100	%	DJ	AB712 48
I105	D96 3169 2	DC 032796 I105 1	2	Endrin	5	6	ug/Kg	DJ	AB712 48
N05	D96 3169 2	DC 032796 N05 1	2	Heptachlor	2	6	ug/Kg	DJ	AB712 48
N05	D96 3169 2	DC 032796 N05 1	2	Heptachlor Epoxide		6	ug/Kg	DJ	AB712 48
N05	D96 3169 2	DC 032796 N05 1	1	Pentachlorophenol	0	300	ug/Kg	DU	AB712 48
I105	D96 3169 2	DC 032796 I105 1	1	Phenol d6 (SS)	74	50	%	U	AB712 47
N05	D96 3169 2	DC 032796 N05 1	2	Total Chloridane Congeners	61		ug/Kg	D	AB712 48
N05	D96 3169 2	DC 032796 N05 1	1	Total Solids	81	0	%		733051I
O05	D96 3169 3	DC 032796 O05 1	1	2 Fluorophenol (SS)	63	50	%		AB712 47
O05	D96 3169 3	DC 032796 O05 1	1	2 4 5 6 Tetrachloro m xylene (SS)	83	50	%	DJ	AB712 48
O05	D96 3169 3	DC 032796 O05 1	1	2 4 6 Tribromophenol (SS)	67	50	%		AB712 47
O05	D96 3169 3	DC 032796 O05 1	1	Decachlorobiphenyl (SS)	89	50	%		AB712 48
O05	D96 3169 3	DC 032796 O05 1	1	Endrin	3	3	ug/Kg		AB712 48
O05	D96 3169 3	DC 032796 O05 1	1	Heptachlor	9	3	ug/Kg		AB712 48
O05	D96 3169 3	DC 032796 O05 1	1	Heptachlor Epoxide	2	3	ug/Kg	J	AB712 48
O05	D96 3169 3	DC 032796 O05 1	1	Pentachlorophenol	0	300	ug/Kg	U	AB712 47
O05	D96 3169 3	DC 032796 O05 1	1	Phenol d6 (SS)	70	50	%		AB712 47
O05	D96 3169 3	DC 032796 O05 1	1	Total Chloridane Congeners	40		ug/Kg		AB712 48
O05	D96 3169 3	DC 032796 O05 1	1	Total Solids	80	0	%		733051I
O06	D96 3229 1	DC 032796 O06 1	1	2 Fluorophenol (SS)	84	50	%		AB712 64
O06	D96 3229 1	DC 032796 O06 1	10	2 4 5 6 Tetrachloro m xylene (SS)	107	500	%	DJ	AB712 65
O06	D96 3229 1	DC 032796 O06 1	1	2 4 6 Tribromophenol (SS)	83	50	%		AB712 64
O06	D96 3229 1	DC 032796 O06 1	10	Decachlorobiphenyl (SS)	95	500	%	DJ	AB712 65



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Grid	Lab.#	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
O06	D96-3229-1	DC-032796-O06-1	10	Endrin	137	30	ug/Kg	D	AB712 65
O06	D96-3229 1	DC-032796-O06-1	10	Heptachlor	167	30	ug/Kg	D	AB712 65
O06	D96 3229 1	DC-032796-O06 1	10	Heptachlor Epoxide	24	30	ug/Kg	DJ	AB712 65
O06	D96-3229-1	DC-032796-O06-1	1	Pentachlorophenol	0	300	ug/Kg	U	AB712 64
O06	D96-3229-1	DC-032796-O06-1	1	Phenol d6 (SS)	86	50	%		AB712-64
O06	D96 3229-1	DC-032796 O06-1	10	Total Chlordane Congeners	1 280		ug/Kg	D	AB712-65
O06	D96-3229-1	DC-032796 O06 1	1	Total Solids	86	0	%		733060F
I08	D96-3281 1	DC-032996 I08 4	1	2-Fluorophenol (SS)	73	50	%		AB712 74
I08	D96-3281-1	DC 032996-I08 4	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB712 73
I08	D96-3281-1	DC-032996 I08-4	1	2 4 6 Tribromophenol (SS)	65	50	%		AB712 74
I08	D96 3281-1	DC-032996 I08 4	200	Decachlorobiphenyl (SS)	0	10 000	%	DJ	AB712 73
I08	D96-3281-1	DC-032996 I08 4	50	Endrin	1 690	150	ug Kg	D	AB712 73
I08	D96-3281 1	DC-032996 I08 4	200	Heptachlor	4 450	600	ug/Kg	D	AB712-73
I08	D96-3281-1	DC 032996 I08-4	50	Heptachlor Epoxide	153	150	ug*Kg	D	AB712 73
I08	D96-3281 1	DC 032996-I08-4	1	Pentachlorophenol	0	300	ug Kg	U	AB712-74
I08	D96-3281 1	DC-032996 I08-4	1	Phenol d6 (SS)	79	50	%		AB712 74
I08	D96-3281 1	DC 032996-I08-4	50	Total Chlordane Congeners	9 790		ug Kg	D	AB712 73
I08	D96 3281-1	DC-032996-I08 4	1	Total Solids	85	0	%		733061A
J09	D96-3281-2	DC 032996-J09 0	1	2 Fluorophenol (SS)	70	50	%		AB712 74
J09	D96 3281-2	DC-032996-J09 0	50	2 4 5 6 Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB712 73
J09	D96-3281-2	DC 032996 J09-0	1	2 4 6 Tribromophenol (SS)	67	500	%		AB712 74
J09	D96-3281-2	DC-032996-J09 0	50	Decachlorobiphenyl (SS)	0	2 500	%	DJ	AB712-73
J09	D96 3281 2	DC 032996 J09 0	20	Endrin	171	60	ug*Kg	D	AB712 73
J09	D96 3281-2	DC-032996 J09-0	50	Heptachlor	2 220	150	ug/Kg	D	AB712 73
J09	D96-3281-2	DC-032996-J09 0	20	Heptachlor Epoxide	23	60	ug/Kg	DJ	AB712-73
J09	D96 3281-2	DC-032996-J09 0	1	Pentachlorophenol	258	300	ug/Kg	J	AB712-74
J09	D96 3281-2	DC-032996-J09 0	1	Phenol d6 (SS)	72	50	%		AB712-74
J09	D96 3281-2	DC 032996-J09-0	20	Total Chlordane Congeners	2 320		ug/Kg	D	AB712 73
J09	D96-3281-2	DC-032996-J09 0	1	Total Solids	80	0	%		733061A
K05	D96-3281-3	DC 032996 K05 0	1	2 Fluorophenol (SS)	80	50	%		AB712 74
K05	D96 3281-3	DC-032996 K05 0	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB712-73
K05	D96-3281-3	DC-032996-K05 0	1	2 4 6 Tribromophenol (SS)	64	50	%		AB712 74
K05	D96 3281-3	DC-032996 K05 0	500	Decachlorobiphenyl (SS)	0	25 000	%	DJ	AB712 73
K05	D96-3281-3	DC-032996 K05 0	200	Endrin	9 950	600	ug Kg	D	AB712 73
K05	D96-3281-3	DC 032996 K05 0	500	Heptachlor	9 390	1 500	ug/Kg	D	AB712 73
K05	D96-3281 3	DC-032996-K05-0	200	Heptachlor Epoxide	308	600	ug/Kg	DJ	AB712 73
K05	D96 3281 3	DC-032996-K05-0	1	Pentachlorophenol	0	300	ug/Kg	U	AB712 74
K05	D96 3281-3	DC 032996-K05 0	1	Phenol d6 (SS)	83	50	%		AB712 74
K05	D96-3281-3	DC 032996 K05-0	200	Total Chlordane Congeners	20 800		ug/Kg	D	AB712 73
K05	D96 3281 3	DC-032996-K05-0	1	Total Solids	79	0	%		733061A
K06	D96 3423 1	DC 040196-K06 0	1	2 Fluorophenol (SS)	70	50	%		AB712 99
K06	D96-3423-1	DC 040196-K06-0	2	2 4 5 6 Tetrachloro-m-xylene (SS)	77	100	%	DJ	AB713-1
K06	D96-3423 1	DC-040196 K06-0	1	2 4 6 Tribromophenol (SS)	90	50	%		AB712 99
K06	D96-3423 1	DC-040196 K06-0	2	Decachlorobiphenyl (SS)	87	100	%	DJ	AB713 1
K06	D96-3423 1	DC-040196-K06 0	2	Endrin	6	6	ug/Kg	D	AB713 1

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Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
K06	D96 3423 1	DC 040196 K06 0	2	Heptachlor	19	6	ug Kg	D	AB713 1
K06	D96 3423 1	DC 040196 K06 0	2	Heptachlor Epoxide	6	6	ug/Kg	DJ	AB713 1
K06	D96 3423 1	DC 040196 K06 0	1	Pentachlorophenol	263	300	ug Kg	J	AB712 99
K06	D96 3423 1	DC 040196 K06 0	1	Phenol d6 (SS)	85	50	%		AB712 99
K06	D96 3423 1	DC 040196 K06 0	2	Total Chloridane Congeners	229		ug Kg	D	AB713 1
K06	D96 3423 1	DC 040196 K06 0	1	Total Solids	79	0	%		733081F
K/L06/07	D96 3423 2	DC 040196 K/L/06/07 1	5	2 Fluorophenol (SS)	82	250	%	DJ	AB712 99
K/L06/07	D96 3423 2	DC 040196 K/L/06/07 1	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB713 1
K/L06/07	D96 3423 2	DC 040196 K/L/06/07 1	5	2 4 6 Tribromophenol (SS)	85	250	%	DJ	AB712 99
K/L06/07	D96 3423 2	DC 040196 K/L/06/07 1	100	Decachlorobiphenyl (SS)	0	5 000	%	DJ	AB713 1
K L06/07	D96 3423 2	DC 040196 K/L/06/07 1	20	Endrin	565	60	ug Kg	D	AB 13 1
K L06 07	D96 3423 2	DC 040196 K/L/06/07 1	20	Heptachlor	233	60	ug/Kg	D	AB713 1
K/L06 07	D96 3423 2	DC 040196 K/L/06/07 1	20	Heptachlor Epoxide		60	ug/Kg	DJ	AB713 1
K L06 07	D96 3423 2	DC 040196 K/L/06/07 1	5	Pentachlorophenol		60	ug Kg	DJ	AB713 1
K L06 07	D96 3423 2	DC 040196 K/L/06/07 1	5	Phenol d6 (SS)	5 870	1 500	ug Kg	D	AB712 99
K L06 07	D96 3423 2	DC 040196 K/L/06/07 1	20	Total Chloridane Congeners	2 010	250	%	DJ	AB712 99
K/L06/07	D96 3423 2	DC 040196 K/L/06/07 1	1	Total Solids	85	0	%	D	AB713 1
S06	D96 3437 1	DC 040296 S06 1	1	2 Fluorophenol (SS)	67	50	%		733081F
S06	D96 3437 1	DC 040296 S06 1	20	2 4 5 6 Tetrachloro m xylene (SS)	86	1 000	%	DJ	AB712 99
S06	D96 3437 1	DC 040296 S06 1	1	2 4 6 Tribromophenol (SS)	84	50	%		AB712 99
S06	D96 3437 1	DC 040296 S06 1	20	Decachlorobiphenyl (SS)	105	1 000	%	DJ	AB713 1
S06	D96 3437 1	DC 040296 S06 1	20	Endrin	370	60	ug/Kg	D	AB713 1
S06	D96 3437 1	DC 040296 S06 1	20	Heptachlor	394	60	ug Kg	D	AB713 1
S06	D96 3437 1	DC 040296 S06 1	20	Heptachlor Epoxide	86	60	ug Kg	D	AB713 1
S06	D96 3437 1	DC 040296 S06 1	1	Pentachlorophenol	0	300	ug/Kg	U	AB712 99
S06	D96 3437 1	DC 040296 S06 1	1	Phenol d6 (SS)	74	50	%		AB712 99
S06	D96 3437 1	DC 040296 S06 1	20	Total Chloridane Congeners	1 900		ug Kg	D	AB713 1
S06	D96 3437 1	DC 040296 S06 1	1	Total Solids	77	0	%		733089E
L05 06	D96 3437 2	DC 040296 L05/06 2	1	2 Fluorophenol (SS)	72	50	%		AB712 99
L05/06	D96 3437 2	DC 040296 L05/06 2	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB713 1
L05/06	D96 3437 2	DC 040296 L05/06 2	1	2 4 6 Tribromophenol (SS)	92	50	%		AB712 99
L05/06	D96 3437 2	DC 040296 L05/06 2	500	Decachlorobiphenyl (SS)	0	25 000	%	DJ	AB713 1
L05/06	D96 3437 2	DC 040296 L05/06 2	20	Endrin	99	60	ug Kg	D	AB713 1
L05/06	D96 3437 2	DC 040296 L05/06 2	20	Heptachlor	189	60	ug Kg	D	AB713 1
L05/06	D96 3437 2	DC 040296 L05/06 2	20	Heptachlor Epoxide	38	60	ug/Kg	DJ	AB713 1
L05/06	D96 3437 2	DC 040296 L05/06 2	1	Pentachlorophenol	246	300	ug/Kg	J	AB712 99
L05/06	D96 3437 2	DC 040296 L05/06 2	1	Phenol d6 (SS)	77	50	%		AB712 99
L05/06	D96 3437 2	DC 040296 L05/06 2	20	Total Chloridane Congeners	15 300		ug/Kg	D	AB713 1
L05/06	D96 3437 2	DC 040296 L05/06 2	1	Total Solids	81	0	%		733089E
L05/06	D96 3437 3	DC 040296 L05/06 2 D	1	2 Fluorophenol (SS)	69	50	%		AB712 99
L05/06	D96 3437 3	DC 040296 L05/06 2 D	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB713 1
L05/06	D96 3437 3	DC 040296 L05/06 2 D	1	2 4 6 Tribromophenol (SS)	103	50	%		AB712 99
L05/06	D96 3437 3	DC 040296 L05/06 2 D	500	Decachlorobiphenyl (SS)	0	25 000	%	DJ	AB713 1
L05/06	D96 3437 3	DC 040296 L05/06 2 D	20	Endrin	56	60	ug/Kg	DJ	AB713 1
L05/06	D96 3437 3	DC 040296 L05/06 2 D	20	Heptachlor	141	60	ug/Kg	D	AB713 1

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
L05/06	D96-3437-3	DC-040296-L05/06-2-D	20	Heptachlor Epoxide	21	60	ug/Kg	DJ	AB713-1
L05/06	D96-3437-3	DC-040296-L05/06-2-D	1	Pentachlorophenol	421	300	ug/Kg		AB712-99
L05/06	D96-3437-3	DC-040296-L05/06-2-D	1	Phenol d6 (SS)	78	50	%		AB712-99
L05/06	D96-3437-3	DC-040296-L05/06-2-D	20	Total Chloridane Congeners	11,000		ug/Kg	D	AB713-1
L05/06	D96-3437-3	DC-040296-L05/06-2-D	1	Total Solids	82	0	%		733089E
J08	D96-3437-4	DC-040296-J08-1	1	2-Fluorophenol (SS)	77	50	%		AB712-99
J08	D96-3437-4	DC-040296-J08-1	10	2 4 5 6 Tetrachloro m xylene (SS)	90	500	%	DJ	AB713-1
J08	D96-3437-4	DC-040296-J08-1	1	2 4 6-Tribromophenol (SS)	86	50	%		AB712-99
J08	D96-3437-4	DC-040296-J08-1	10	Decachlorobiphenyl (SS)	95	500	%	DJ	AB713-1
J08	D96-3437-4	DC-040296-J08-1	10	Endrin	189	30	ug/Kg	D	AB713-1
J08	D96-3437-4	DC-040296-J08-1	10	Heptachlor	224	30	ug/Kg	D	AB713-1
J08	D96-3437-4	DC-040296-J08-1	10	Heptachlor Epoxide	10	30	ug/Kg	DJ	AB713-1
J08	D96-3437-4	DC-040296-J08-1	1	Pentachlorophenol	1 360	300	ug/Kg		AB712-99
J08	D96-3437-4	DC-040296-J08-1	1	Phenol d6 (SS)	81	50	%		AB712-99
J08	D96-3437-4	DC-040296-J08-1	10	Total Chloridane Congeners	611		ug/Kg	D	AB713-1
J08	D96-3437-4	DC-040296-J08-1	1	Total Solids	83	0	%		733089E
M05/06	D96-3437-6	DC-040296-M05/06-2	1	2-Fluorophenol (SS)	73	50	%		AB712-99
M05/06	D96-3437-6	DC-040296-M05/06-2	1	2 4 5 6-Tetrachloro m xylene (SS)	85	50	%		AB713-1
M05/06	D96-3437-6	DC-040296-M05/06-2	1	2 4 6-Tribromophenol (SS)	71	50	%		AB712-99
M05/06	D96-3437-6	DC-040296-M05/06-2	1	Decachlorobiphenyl (SS)	93	50	%		AB713-1
M05/06	D96-3437-6	DC-040296-M05/06-2	1	Endrin	2	3	ug/Kg	J	AB713-1
M05/06	D96-3437-6	DC-040296-M05/06-2	1	Heptachlor	2	3	ug/Kg	J	AB713-1
M05/06	D96-3437-6	DC-040296-M05/06-2	1	Heptachlor Epoxide		3	ug/Kg	U	AB713-1
M05/06	D96-3437-6	DC-040296-M05/06-2	1	Pentachlorophenol	0	300	ug/Kg	U	AB712-99
M05/06	D96-3437-6	DC-040296-M05/06-2	1	Phenol d6 (SS)	76	50	%		AB712-99
M05/06	D96-3437-6	DC-040296-M05/06-2	1	Total Chloridane Congeners	103		ug/Kg		AB713-1
M05/06	D96-3437-6	DC-040296-M05/06-2	1	Total Solids	79	0	%		733089E
J06	D96-3494-1	DC-040396-J06-0	1	2-Fluorophenol (SS)	64	50	%		AB713-13
J06	D96-3494-1	DC-040396-J06-0	1	2 4 5 6 Tetrachloro m xylene (SS)	85	50	%		AB713-14
J06	D96-3494-1	DC-040396-J06-0	1	2 4 6 Tribromophenol (SS)	69	50	%		AB713-13
J06	D96-3494-1	DC-040396-J06-0	1	Decachlorobiphenyl (SS)	93	50	%		AB713-14
J06	D96-3494-1	DC-040396-J06-0	1	Endrin	5	3	ug/Kg		AB713-14
J06	D96-3494-1	DC-040396-J06-0	1	Heptachlor	8	3	ug/Kg		AB713-14
J06	D96-3494-1	DC-040396-J06-0	1	Heptachlor Epoxide		3	ug/Kg	U	AB713-14
J06	D96-3494-1	DC-040396-J06-0	1	Pentachlorophenol	468	300	ug Kg		AB713-13
J06	D96-3494-1	DC-040396-J06-0	1	Phenol d6 (SS)	69	50	%		AB713-13
J06	D96-3494-1	DC-040396-J06-0	1	Total Chloridane Congeners	24		ug/Kg		AB713-14
J06	D96-3494-1	DC-040396-J06-0	1	Total Solids	84	0	%		733094D
J07	D96-3494-2	DC-040396-J07-2	1	2-Fluorophenol (SS)	60	50	%		AB713-13
J07	D96-3494-2	DC-040396-J07-2	50	2 4 5 6 Tetrachloro-m-xylene (SS)	89	2 500	%	DJ	AB713-14
J07	D96-3494-2	DC-040396-J07-2	1	2 4 6-Tribromophenol (SS)	68	50	%		AB713-13
J07	D96-3494-2	DC-040396-J07-2	50	Decachlorobiphenyl (SS)	139	2 500	%	DJ	AB713-14
J07	D96-3494-2	DC-040396-J07-2	50	Endrin	994	150	ug/Kg	D	AB713-14
J07	D96-3494-2	DC-040396-J07-2	50	Heptachlor	1 410	150	ug/Kg	D	AB713-14
J07	D96-3494-2	DC-040396-J07-2	50	Heptachlor Epoxide	51	150	ug/Kg	DJ	AB713-14

Excavation Soil Sample Analytical Data Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
J07	D96 3494 2	DC 040396 J07 2	1	Pentachlorophenol	1 760	300	ug/Kg		AB713 13
J07	D96 3494 2	DC 040396 J07 2	1	Phenol d6 (SS)	65	50	%		AB713 13
J07	D96 3494 2	DC 040396 J07 2	50	Total Chloridane Congeners	4 360		ug/Kg	D	AB713 14
J07	D96 3494 2	DC 040396 J07 2	1	Total Solids	86	0	%		733094D
K08	D96 3496 1	DC 040396 K08 2	1	2 Fluorophenol (SS)	69	50	%		AB713 13
K08	D96 3496 1	DC 040396 K08 2	2	2 4 5 6 Tetrachloro m xylene (SS)	67	100	%	DJ	AB713 14
K08	D96 3496 1	DC 040396 K08 2	1	2 4 6 Tribromophenol (SS)	78	50	%		AB713 13
K08	D96 3496 1	DC 040396 K08 2	2	Decachlorobiphenyl (SS)	78	100	%	DJ	AB713 14
K08	D96 3496 1	DC 040396 K08 2	2	Endrin	29	6	ug/Kg	D	AB713 14
K08	D96 3496 1	DC 040396 K08 2	2	Heptachlor	61	6	ug/Kg	D	AB713 14
K08	D96 3496 1	DC 040396 K08 2	2	Heptachlor Epoxide		6	ug/Kg	D	AB713 14
K08	D96 3496 1	DC 040396 K08 2	1	Pentachlorophenol		6	ug/Kg	DU	AB713 14
K08	D96 3496 1	DC 040396 K08 2	1	Phenol d6 (SS)	5 520	300	ug/Kg		AB713 13
K08	D96 3496 1	DC 040396 K08 2	2	Total Chloridane Congeners	76	50	%		AB713 13
K08	D96 3496 1	DC 040396 K08 2	1	Total Solids	122		ug/Kg	D	AB713 14
K07	D96 3496 2	DC 040396 K07 2	5	2 Fluorophenol (SS)	81	0	%		733094D
K07	D96 3496 2	DC 040396 K07 2	200	2 4 5 6 Tetrachloro m xylene (SS)	75	250	%	DJ	AB713 13
K07	D96 3496 2	DC 040396 K07 2	5	2 4 6 Tribromophenol (SS)	0	10 000	%	DJ	AB713 14
K07	D96 3496 2	DC 040396 K07 2	200	Decachlorobiphenyl (SS)	88	250	%	DJ	AB713 13
K07	D96 3496 2	DC 040396 K07 2	10	Endrin	0	10 000	%	DJ	AB713 14
K07	D96 3496 2	DC 040396 K07 2	50	Heptachlor	48	30	ug/Kg	D	AB713 14
K07	D96 3496 2	DC 040396 K07 2	10	Heptachlor Epoxide	843	150	ug/Kg	D	AB713 14
K07	D96 3496 2	DC 040396 K07 2	5	Pentachlorophenol		30	ug/Kg	DU	AB713 14
K07	D96 3496 2	DC 040396 K07 2	5	Phenol d6 (SS)	13 500	1 500	ug/Kg	D	AB713 13
K07	D96 3496 2	DC 040396 K07 2	10	Total Chloridane Congeners	81	250	%	DJ	AB713 13
K07	D96 3496 2	DC 040396 K07 2	1	Total Solids	80	0	%	D	AB713 14
Q05	D96 3587 1	DC 040496 Q05 2	1	2 Fluorophenol (SS)	82	50	%		733094D
Q05	D96 3587 1	DC 040496 Q05 2	2	2 4 5 6 Tetrachloro m xylene (SS)	81	100	%	DJ	AB713 28
Q05	D96 3587 1	DC 040496 Q05 2	1	2 4 6 Tribromophenol (SS)	73	50	%		AB713 27
Q05	D96 3587 1	DC 040496 Q05 2	2	Decachlorobiphenyl (SS)	96	100	%	DJ	AB713 28
Q05	D96 3587 1	DC 040496 Q05 2	2	Endrin	17	6	ug/Kg	D	AB713 27
Q05	D96 3587 1	DC 040496 Q05 2	2	Heptachlor	70	6	ug/Kg	D	AB713 27
Q05	D96 3587 1	DC 040496 Q05 2	2	Heptachlor Epoxide	11	6	ug/Kg	D	AB713 27
Q05	D96 3587 1	DC 040496 Q05 2	1	Pentachlorophenol	0	300	ug/Kg	U	AB713 26
Q05	D96 3587 1	DC 040496 Q05 2	1	Phenol d6 (SS)	74	50	%		AB713 28
Q05	D96 3587 1	DC 040496 Q05 2	2	Total Chloridane Congeners	313		ug/Kg	D	AB713 27
Q05	D96 3587 1	DC 040496 Q05 2	1	Total Solids	83	0	%		733100F
N06	D96 3587 2	DC 040496 I106 2	1	2 Fluorophenol (SS)	74	50	%		AB713 28
N06	D96 3587 2	DC 040496 N06 2	1	2 4 5 6 Tetrachloro m xylene (SS)	83	50	%		AB713 58
N06	D96 3587 2	DC 040496 N06 2	1	2 4 6 Tribromophenol (SS)	68	50	%	DU	AB713 57
N06	D96 3587 2	DC 040496 I106 2	1	Decachlorobiphenyl (SS)	89	50	%		AB713 27
N06	D96 3587 2	DC 040496 N06 2	1	Endrin	45	3	ug/Kg		AB713 27
N06	D96 3587 2	DC 040496 N06 2	1	Heptachlor	27	3	ug/Kg		AB713 27
N06	D96 3587 2	DC 040496 N06 2	1	Heptachlor Epoxide		3	ug/Kg	U	AB713 27
N06	D96 3587 2	DC 040496 N06 2	1	Pentachlorophenol	0	300	ug/Kg	U	AB713 57

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Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
N06	D96-3587-2	DC-040496-N06-2	1	Phenol d6 (SS)	77	50	%		AB713 57
N06	D96 3587-2	DC 040496 N06-2	1	Total Chloridane Congeners	80		ug/Kg		AB713 27
N06	D96 3587-2	DC 040496 N06 2	1	Total Solids	85	0	%		7-48001G
O07	D96-3587-5	DC-040496-O07-1	1	2 Fluorophenol (SS)	84	50	%		AB713 28
O07	D96-3587 5	DC 040496-O07-1	1	2 4 5 6-Tetrachloro m xylene (SS)	78	50	%		AB713 27
O07	D96 3587 5	DC 040496-O07 1	1	2 4 6-Tribromophenol (SS)	74	50	%		AB713 28
O07	D96-3587-5	DC-040496-O07 1	1	Decachlorobiphenyl (SS)	88	50	%		AB713 27
O07	D96 3587 5	DC 040496-O07 1	1	Endrin	8	3	ug/Kg		AB713 27
O07	D96 3587 5	DC-040496-O07 1	1	Heptachlor	14	3	ug/Kg		AB713-27
O07	D96-3587-5	DC-040496 O07 1	1	Heptachlor Epoxide	4	3	ug/Kg		AB713 27
O07	D96 3587-5	DC-040496 O07 1	1	Pentachlorophenol	0	300	ug/Kg	U	AB713-28
O07	D96 3587 5	DC 040496 O07-1	1	Phenol d6 (SS)	79	50	%		AB713 28
O07	D96-3587 5	DC-040496-O07 1	1	Total Chloridane Congeners	59		ug/Kg		AB713 27
O07	D96 3587 5	DC 040496 O07 1	1	Total Solids	86	0	%		7-48001G
K05	D96 3632 1	DC 040596-K05 2	1	2 Fluorophenol (SS)	72	50	%		AB713 38
K05	D96 3632-1	DC 040596-K05-2	50	2 4 5 6 Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB713 37
K05	D96 3632 1	DC-040596-K05 2	1	2 4 6 Tribromophenol (SS)	103	50	%		AB713 38
K05	D96 3632 1	DC-040596-K05 2	50	Decachlorobiphenyl (SS)	0	2 500	%	DJ	AB713 37
K05	D96 3632 1	DC 040596 K05-2	10	Endrin	41	30	ug/Kg	D	AB713 37
K05	D96-3632 1	DC 040596 K05-2	50	Heptachlor	858	150	ug/Kg	D	AB713 37
K05	D96 3632 1	DC 040596 K05-2	10	Heptachlor Epoxide	22	30	ug/Kg	DJ	AB713 37
K05	D96-3632 1	DC 040596 K05-2	1	Pentachlorophenol	516	300	ug/Kg		AB713 38
K05	D96 3632-1	DC-040596 K05-2	1	Phenol-d6 (SS)	85	50	%		AB713 38
K05	D96-3632-1	DC-040596 K05-2	10	Total Chloridane Congeners	1 250		ug/Kg	D	AB713 37
K05	D96 3632 1	DC-040596-K05 2	1	Total Solids	82	0	%		7-48010I
I107	D96-3632-2	DC 040596-N07 0	1	2 Fluorophenol (SS)	76	50	%		AB713 38
I107	D96 3632-2	DC 040596-N07 0	20	2 4 5 6 Tetrachloro-m xylene (SS)	89	1 000	%	DJ	AB713 37
N07	D96 3632 2	DC-040596-N07 0	1	2 4 6-Tribromophenol (SS)	100	50	%		AB713 38
N07	D96-3632 2	DC 040596-N07 0	20	Decachlorobiphenyl (SS)	108	1 000	%	DJ	AB713 37
N07	D96-3632-2	DC-040596 N07 0	20	Endrin	195	60	ug/Kg	D	AB713 37
N07	D96 3632-2	DC-040596-N07 0	20	Heptachlor	254	60	ug/Kg	D	AB713 37
I107	D96-3632 2	DC 040596-N07 0	20	Heptachlor Epoxide	30	60	ug/Kg	DJ	AB713 37
N07	D96 3632 2	DC-040596 N07 0	1	Pentachlorophenol	126	300	ug/Kg	J	AB713 38
N07	D96-3632 2	DC 040596 N07 0	1	Phenol d6 (SS)	84	50	%		AB713 38
I107	D96 3632 2	DC 040596 N07 0	20	Total Chloridane Congeners	1 390		ug/Kg	D	AB713 37
N07	D96-3632 2	DC-040596 N07 0	1	Total Solids	82	0	%		7-48010I
M06/07	D96-3632 4	DC-040596 M06/07 1	1	2 Fluorophenol (SS)	81	50	%		AB713 50
M06/07	D96-3632 4	DC-040596-M06/07 1	50	2 4 5 6 Tetrachloro-m-xylene (SS)	84	2 500	%	DJ	AB713 51A
M06/07	D96-3632 4	DC-040596 M06/07-1	1	2 4 6 Tribromophenol (SS)	88	50	%		AB713 50
M06/07	D96-3632-4	DC 040596-M06/07 1	50	Decachlorobiphenyl (SS)	98	2 500	%	DJ	AB713 51A
M06/07	D96 3632 4	DC-040596 M06/07 1	50	Endrin	864	150	ug/Kg	D	AB713 51A
M06/07	D96-3632 4	DC 040596 M06/07 1	50	Heptachlor	710	150	ug/Kg	D	AB713 51A
M06/07	D96 3632 4	DC-040596-M06/07 1	50	Heptachlor Epoxide		150	ug/Kg	DU	AB713 51A
M06/07	D96 3632 4	DC 040596 M06/07-1	1	Pentachlorophenol	669	300	ug/Kg		AB713 50
M06/07	D96 3632 4	DC 040596 M06/07 1	1	Phenol d6 (SS)	83	50	%		AB713 50

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<u>Grid</u>	<u>Lab #</u>	<u>ID Marks</u>	<u>Dilution</u>	<u>Analytical Parameters</u>	<u>Result</u>	<u>Detection Limit</u>	<u>Units</u>	<u>Flags</u>	<u>QC Batch</u>
M06/07	D96 3632-4	DC 040596-M06/07-1	50	Total Chloridane Congeners	2 940	0	ug/Kg	D	AB713 51A
M06/07	D96-3632 4	DC 040596-M06/07-1	1	Total Solids	82	0	%		7480101
L07	D96 3651-1	DC-040696-L07 0	10	2-Fluorophenol (SS)	75	500	%	DJ	AB713-50
L07	D96-3651-1	DC 040696-L07 0	50	2 4 5 6 Tetrachloro m-xylene (SS)	0	2 500	%	DJ	AB713-51
L07	D96 3651-1	DC 040696-L07-0	10	2 4 6 Tribromophenol (SS)	81	500	%	DJ	AB713-50
L07	D96-3651-1	DC-040696-L07-0	50	Decachlorobiphenyl (SS)	0	2 500	%	DJ	AB713 51
L07	D96-3651 1	DC 040696-L07 0	50	Endrin	198	150	ug/Kg	D	AB713 51
L07	D96-3651 1	DC-040696-L07-0	50	Heptachlor	217	150	ug/Kg	D	AB713-51
L07	D96 3651 1	DC-040696 L07-0	50	Heptachlor Epoxide		150	ug/Kg	DU	AB713 51
L07	D96-3651-1	DC-040696-L07-0	1	Pentachlorophenol	8 065	300	ug/Kg	E	AB713 50
L07	D96 3651-1	DC-040696 L07-0	10	Phenol-d6 (SS)	81	500	%	DJ	AB713-50
L07	D96 3651-1	DC 040696-L07 0	50	Total Chloridane Congeners	9 170		ug/Kg	D	AB713 51
L07	D96 3651-1	DC 040696 L07 0	1	Total Solids	85	0	%		748013C
M09	D96-3651 10	DC 040896-M09 0	1	2 Fluorophenol (SS)	67	50	%		AB714 2
M09	D96 3651-10	DC-040896 M09-0	5	2 4 5 6 Tetrachloro m-xylene (SS)	38	250	%	DJ	AB713 51
M09	D96 3651 10	DC-040896-M09 0	1	2 4 6 Tribromophenol (SS)	82	50	%		AB713 50
M09	D96 3651-10	DC-040896 M09-0	5	Decachlorobiphenyl (SS)	44	250	%	DJ	AB713-51
M09	D96 3651 10	DC 040896 M09 0	200	Endrin	15 300	600	ug/Kg	D	AB713 51
M09	D96-3651-10	DC 040896 M09 0	5	Heptachlor	105	15	ug/Kg	D	AB713 51
M09	D96-3651-10	DC 040896 M09 0	5	Heptachlor Epoxide	12	15	ug/Kg	DJ	AB713 51
M09	D96-3651-10	DC-040896-M09 0	1	Pentachlorophenol	2 455	300	ug/Kg		AB713 50
M09	D96 3651 10	DC-040896-M09-0	1	Phenol d6 (SS)	71	50	%		AB713 50
M09	D96 3651-10	DC 040896 M09-0	5	Total Chloridane Congeners	481		ug/Kg	D	AB713 51
M09	D96-3651 10	DC-040896-M09-0	1	Total Solids	84	0	%		748014D
K/L06/07	D96-3651 2	DC 040696-K06/07/L06/07 2	1	2 Fluorophenol (SS)	78	50	%		AB713 50
K/L06/07	D96-3651-2	DC 040696-K06/07/L06/07-2	50	2 4 5 6 Tetrachloro-m-xylene (SS)	30	2 500	%	DJ	AB713-51
K/L06/07	D96-3651 2	DC-040696-K06/07/L06/07 2	1	2 4 6 Tribromophenol (SS)	96	50	%		AB713 50
K/L06/07	D96 3651 2	DC 040696 K06/07/L06/07 2	50	Decachlorobiphenyl (SS)	0	2 500	%	DJ	AB713 51
K/L06/07	D96 3651-2	DC-040696-K06/07/L06/07-2	50	Endrin	436	150	ug/Kg	D	AB713 51
K/L06/07	D96 3651 2	DC-040696 K06/07/L06/07 2	50	Heptachlor	686	150	ug/Kg	D	AB713 51
K/L06/07	D96-3651-2	DC 040696 K06/07/L06/07 2	50	Heptachlor Epoxide	56	150	ug/Kg	DJ	AB713 51
K/L06/07	D96-3651-2	DC 040696-K06/07/L06/07 2	1	Pentachlorophenol	7 915	300	ug/Kg	E	AB713 50
K/L06/07	D96 3651 2	DC-040696-K06/07/L06/07 2	1	Phenol-d6 (SS)	82	50	%		AB713 50
K/L06/07	D96-3651-2	DC 040696 K06/07/L06/07 2	50	Total Chloridane Congeners	2 950		ug/Kg	D	AB713 51
K/L06/07	D96-3651 2	DC-040696-K06/07/L06/07 2	1	Total Solids	86	0	%		748013C
K/L06/07	D96 3651-3	DC-040696 K06/07/L06/07 2 D	10	2 Fluorophenol (SS)	72	500	%	DJ	AB713 50
K/L06/07	D96-3651-3	DC-040696 K06/07/L06/07 2-D	50	2 4 5 6 Tetrachloro-m xylene (SS)	0	2 500	%	DJ	AB713-51
K/L06/07	D96-3651 3	DC-040696-K06/07/L06/07 2-D	10	2 4 6 Tribromophenol (SS)	80	500	%	DJ	AB713-50
K/L06/07	D96-3651 3	DC 040696 K06/07/L06/07 2-D	50	Decachlorobiphenyl (SS)	0	2 500	%	DJ	AB713 51
K/L06/07	D96-3651-3	DC-040696-K06/07/L06/07 2-D	50	Heptachlor	806	150	ug/Kg	D	AB713 51
K/L06/07	D96-3651-3	DC-040696-K06/07/L06/07 2-D	50	Heptachlor Epoxide	909	150	ug/Kg	D	AB713 51
K/L06/07	D96-3651-3	DC-040696-K06/07/L06/07-2-D	50	Pentachlorophenol	61	150	ug/Kg	DJ	AB713 51
K/L06/07	D96-3651 3	DC-040696-K06/07/L06/07 2 D	1	Phenol d6 (SS)	8 515	300	ug/Kg	E	AB713-50
K/L06/07	D96-3651 3	DC-040696-K06/07/L06/07 2-D	1	Total Chloridane Congeners	75	50	%		AB713 50
K/L06/07	D96-3651-3	DC-040696-K06/07/L06/07 2 D	50	Total Chloridane Congeners	3 270		ug/Kg	D	AB713 51

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Grid	Lab #	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
K.L06/07	D96 3651 3	DC 040696 K06/07/L06/07 2 D	1	Total Solids	86	0	%		7-8013C
L08	D96 3651 4	DC 040696 L08 0	1	2 Fluorophenol (SS)	74	50	%		AB713 50
L08	D96 3651 4	DC 040696 L08 0	10	2 4 5 6 Tetrachloro m xylene (SS)	66	500	%	DJ	AB713 51
L08	D96 3651 4	DC 040696 L08 0	10	2 4 6 Tribromophenol (SS)	86	500	%	DJ	AB713 50
L08	D96 3651 4	DC 040696 L08 0	500	Decachlorobiphenyl (SS)	59	25 000	%	DJ	AB713 51
L08	D96 3651 4	DC 040696 L08 0	10	Endrin	107	30	ug/Kg	D	AB713 51
L08	D96 3651 4	DC 040696 L08 0	10	Heptachlor	177	30	ug/Kg	D	AB713 51
L08	D96 3651 4	DC 040696 L08 0	10	Heptachlor Epoxide		30	ug/Kg	DU	AB713 51
L08	D96 3651 4	DC 040696 L08 0	10	Pentachlorophenol	9 165	3 000	ug/Kg	D	AB713 50
L08	D96 3651 4	DC 040696 L08 0	10	Phenol d6 (SS)	73	500	%	DJ	AB713 50
L08	D96 3651 4	DC 040696 L08 0	10	Total Chlordane Congeners	18 500		ug/Kg	D	AB713 51
L08	D96 3651 4	DC 040696 L08 0	1	Total Solids	83	0	%		7-8013C
L08	D96 3651 4	DC 040696 L08 0	1	2 Fluorophenol (SS)	77	50	%		AB713 50
L08	D96 3651 5	DC 040696 N08 0	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB713 51
L08	D96 3651 5	DC 040696 L08 0	1	2 4 6 Tribromophenol (SS)	86	50	%		AB713 50
L08	D96 3651 5	DC 040696 L08 0	200	Decachlorobiphenyl (SS)	0	10 000	%	DJ	AB713 51
L08	D96 3651 5	DC 040696 N08 0	200	Endrin	1 680	600	ug/Kg	D	AB713 51
L08	D96 3651 5	DC 040696 N08 0	200	Heptachlor	2 490	600	ug/Kg	D	AB713 51
L08	D96 3651 5	DC 040696 N08 0	200	Heptachlor Epoxide		600	ug/Kg	DU	AB713 51
L08	D96 3651 5	DC 040696 N08 0	1	Pentachlorophenol	866	300	ug/Kg		AB713 50
N08	D96 3651 5	DC 040696 N08 0	1	Phenol d6 (SS)	77	50	%		AB713 51
L08	D96 3651 5	DC 040696 N08 0	200	Total Chlordane Congeners	11 900		ug/Kg	D	AB713 51
N08	D96 3651 5	DC 040696 N08 0	1	Total Solids	90	0	%		7-8013C
M08	D96 3651 6	DC 040696 M08 0	1	2 Fluorophenol (SS)	73	50	%		AB713 50
M08	D96 3651 6	DC 040696 M08 0	10	2 4 5 6 Tetrachloro m xylene (SS)	39	500	%	DJ	AB713 51
M08	D96 3651 6	DC 040696 M08 0	1	2 4 6 Tribromophenol (SS)	91	50	%		AB713 50
M08	D96 3651 6	DC 040696 M08 0	10	Decachlorobiphenyl (SS)	49	500	%	DJ	AB713 51
M08	D96 3651 6	DC 040696 M08 0	10	Endrin	133	30	ug/Kg	D	AB713 51
M08	D96 3651 6	DC 040696 M08 0	10	Heptachlor	186	30	ug/Kg	D	AB713 51
M08	D96 3651 6	DC 040696 M08 0	10	Heptachlor Epoxide		30	ug/Kg	DU	AB713 51
M08	D96 3651 6	DC 040696 M08 0	1	Pentachlorophenol	3 570	300	ug/Kg		AB713 50
M08	D96 3651 6	DC 040696 M08 0	1	Phenol d6 (SS)	76	50	%		AB713 50
M08	D96 3651 6	DC 040696 M08 0	10	Total Chlordane Congeners	1 520		ug/Kg	D	AB713 51
M08	D96 3651 6	DC 040696 M08 0	1	Total Solids	86	0	%		7-8014D
L09	D96 3651 7	DC 040696 N09 0	1	2 Fluorophenol (SS)	80	50	%		AB713 50
L09	D96 3651 7	DC 040696 N09 0	20	2 4 5 6 Tetrachloro m xylene (SS)	89	1 000	%	DJ	AB713 50
N09	D96 3651 7	DC 040696 N09 0	1	2 4 6 Tribromophenol (SS)	89	50	%		AB713 50
N09	D96 3651 7	DC 040696 N09 0	20	Decachlorobiphenyl (SS)	105	1 000	%	DJ	AB713 51
N09	D96 3651 7	DC 040696 N09 0	20	Endrin	297	60	ug/Kg	D	AB713 51
N09	D96 3651 7	DC 040696 N09 0	20	Heptachlor	168	60	ug/Kg	D	AB713 51
N09	D96 3651 7	DC 040696 N09 0	20	Heptachlor Epoxide		60	ug/Kg	DU	AB713 51
N09	D96 3651 7	DC 040696 N09 0	1	Pentachlorophenol	0	300	ug/Kg	U	AB713 50
N09	D96 3651 7	DC 040696 N09 0	1	Phenol d6 (SS)	84	50	%		AB713 50
N09	D96 3651 7	DC 040696 N09 0	20	Total Chlordane Congeners	990		ug/Kg	D	AB713 51
N09	D96 3651 7	DC 040696 N09 0	1	Total Solids	83	0	%		7-8014D

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
K09	D96-3651 8	DC-040896-K09 0	1	2 Fluorophenol (SS)	78	50	%		AB713 50
K09	D96 3651 8	DC-040896-K09 0	50	2 4 5 6 Tetrachloro m-xylene (SS)	37	2 500	%	DJ	AB713 51
K09	D96 3651-8	DC-040896-K09 0	10	Decachlorobiphenyl (SS)	42	500	%	DJ	AB713 51
K09	D96 3651 8	DC-040896-K09-0	10	Endrin	132	30	ug/Kg	D	AB713 51
K09	D96 3651 8	DC 040896 K09 0	10	Heptachlor	236	30	ug Kg	D	AB713 51
K09	D96 3651-8	DC 040896 K09 0	10	Heptachlor Epoxide		30	ug Kg	DU	AB713 51
K09	D96 3651 8	DC-040896 K09-0	1	Pentachlorophenol	620	300	ug/Kg		AB713 50
K09	D96 3651 8	DC 040896-K09 0	1	Phenol d6 (SS)	82	50	%		AB713 50
K09	D96 3651 8	DC-040896 K09-0	10	Total Chloridane Congeners	1 540		ug/Kg	D	AB713 51
K09	D96 3651 8	DC-040896 K09-0	1	Total Solids	84	0	%		7-4801-4D
L09	D96-3651 9	DC-040896 L09-0	1	2 Fluorophenol (SS)	80	50	%		AB713 50
L09	D96 3651 9	DC 040896 L09 0	50	2 4 5 6-Tetrachloro m-xylene (SS)	0	2 500	%	DJ	AB713 51
L09	D96 3651 9	DC-040896 L09 0	5	2 4 6 Tribromophenol (SS)	87	250	%	DJ	AB713 50
L09	D96 3651-9	DC 040896-L09 0	50	Decachlorobiphenyl (SS)	0	2 500	%	DJ	AB713 51
L09	D96 3651 9	DC 040896 L09-0	50	Endrin	351	150	ug/Kg	D	AB713 51
L09	D96 3651 9	DC-040896 L09 0	50	Heptachlor	1 120	150	ug/Kg	D	AB713-51
L09	D96 3651 9	DC 040896-L09 0	50	Heptachlor Epoxide	53	150	ug/Kg	DJ	AB713 51
L09	D96 3651 9	DC 040896-L09-0	1	Pentachlorophenol	5 530	300	ug/Kg	E	AB713 50
L09	D96-3651 9	DC 040896 L09 0	1	Phenol d6 (SS)	78	50	%		AB713 50
L09	D96 3651 9	DC 040896 L09-0	50	Total Chloridane Congeners	93 000		ug/Kg	D	AB713 51
L09	D96 3651-9	DC 040896-L09 0	1	Total Solids	84	0	%		7-4801-4D
L05/06	D96-3711 1	DC-040996-L05/06 3	1	2-Fluorophenol (SS)	61	50	%		AB713 57
L05/06	D96 3711-1	DC 040996-L05/06 3	100	2 4 5 6 Tetrachloro m-xylene (SS)	0	5 000	%	DJ	AB713 58
L05/06	D96 3711 1	DC-040996 L05/06 3	1	2 4 6 Tribromophenol (SS)	72	50	%		AB713 57
L05/06	D96 3711-1	DC-040996-L05/06-3	100	Decachlorobiphenyl (SS)	0	5 000	%	DJ	AB713 58
L05/06	D96 3711-1	DC 040996-L05/06 3	5	Endrin	58	15	ug/Kg	D	AB713 58
L05/06	D96-3711 1	DC 040996 L05/06 3	5	Heptachlor	150	15	ug/Kg	D	AB713 58
L05/06	D96-3711 1	DC-040996 L05/06 3	5	Heptachlor Epoxide		15	ug/Kg	DU	AB713 58
L05/06	D96 3711 1	DC-040996 L05/06-3	1	Pentachlorophenol	0	300	ug/Kg	U	AB713 57
L05/06	D96-3711 1	DC 040996 L05/06 3	1	Phenol d6 (SS)	66	50	%		AB713 57
L05/06	D96 3711 1	DC 040996 L05/06-3	5	Total Chloridane Congeners	2 700		ug/Kg	D	AB713 58
L05/06	D96 3711 1	DC 040996-L05/06 3	1	Total Solids	80	0	%		7-48031A
J07	D96 3711 2	DC-040996-J07 3	1	2 Fluorophenol (SS)	75	50	%		AB713 57
J07	D96 3711 2	DC-040996-J07 3	10	2 4 5 6 Tetrachloro m-xylene (SS)	76	500	%	DJ	AB713 58
J07	D96 3711 2	DC 040996 J07-3	1	2 4 6 Tribromophenol (SS)	71	50	%		AB713-57
J07	D96 3711 2	DC 040996-J07 3	10	Decachlorobiphenyl (SS)	85	500	%	DJ	AB713 58
J07	D96-3711 2	DC-040996 J07-3	10	Endrin	246	30	ug/Kg	D	AB713 58
J07	D96 3711-2	DC 040996-J07 3	10	Heptachlor	328	30	ug/Kg	D	AB713 58
J07	D96 3711 2	DC 040996 J07-3	10	Heptachlor Epoxide	11	30	ug/Kg	D	AB713 58
J07	D96 3711-2	DC-040996-J07 3	1	Pentachlorophenol	2 000	300	ug/Kg	DJ	AB713 57
J07	D96 3711 2	DC-040996-J07 3	1	Phenol d6 (SS)	77	50	%		AB713 57
J07	D96 3711 2	DC-040996-J07 3	10	Total Chloridane Congeners	1 030		ug/Kg	D	AB713 58
J07	D96-3711 2	DC 040996-J07 3	1	Total Solids	86	0	%		7-48031A
J08	D96 3711-3	DC-040996-J08 2	1	2 Fluorophenol (SS)	65	50	%		AB713 57
J08	D96 3711 3	DC 040996 J08 2	1	2 4 5 6-Tetrachloro m-xylene (SS)	80	50	%		AB713 58



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Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
J08	D96-3711-3	DC-040996-J08-2	1	2,4,6-Tribromophenol (SS)	77	50	%		AB713 57
J08	D96 3711-3	DC 040996 J08-2	1	Decachlorobiphenyl (SS)	67	50	%		AB713-58
J08	D96-3711-3	DC-040996 J08-2	1	Endrin	2	3	ug/Kg	J	AB713-58
J08	D96-3711-3	DC-040996-J08-2	1	Heptachlor	13	3	ug/Kg		AB713 58
J08	D96 3711-3	DC 040996 J08-2	1	Heptachlor Epoxide	0	3	ug/Kg	U	AB713-58
J08	D96-3711-3	DC-040996-J08 2	1	Pentachlorophenol	69	300	ug/Kg	U	AB713-57
J08	D96 3711-3	DC-040996-J08 2	1	Phenol d6 (SS)	16	50	%		AB713 57
J08	D96-3711-3	DC-040996-J08 2	1	Total Chlordane Congeners	82	0	%		AB713-58
J08	D96-3711 3	DC-040996-J08 2	1	Total Solids	66		%		748031A
K07	D96 3711-4	DC-040996 K07-3	1	2 Fluorophenol (SS)	83	50	%		AB713 57
K07	D96 3711-4	DC 040996 K07 3	1	2,4,5,6-Tetrachloro-m xylene (SS)	79	50	%		AB713 58
K07	D96-3711-4	DC-040996-K07-3	1	2,4,6-Tribromophenol (SS)	45	50	%		AB713-57
K07	D96-3711 4	DC 040996 K07 3	1	Decachlorobiphenyl (SS)	4	50	%	J	AB713 58
K07	D96-3711 4	DC-040996 K07 3	1	Endrin	18	3	ug/Kg		AB713 58
K07	D96 3711 4	DC-040996-K07-3	1	Heptachlor	3	3	ug/Kg		AB713 58
K07	D96-3711 4	DC 040996-K07 3	1	Heptachlor Epoxide	3	3	ug/Kg	U	AB713 58
K07	D96 3711 4	DC 040996 K07 3	1	Pentachlorophenol	5 200	300	ug/Kg		AB713 57
K07	D96 3711 4	DC 040996-K07 3	1	Phenol d6 (SS)	71	50	%		AB713 57
K07	D96-3711 4	DC 040996-K07 3	1	Total Chlordane Congeners	38		ug/Kg		AB713 58
K07	D96 3711 4	DC-040996-K07 3	1	Total Solids	77	0	%		748031A
K08	D96-3711 5	DC 040996-K08 3	1	2 Fluorophenol (SS)	67	50	%		AB713 57
K08	D96-3711-5	DC-040996-K08-3	1	2,4,5,6-Tetrachloro-m xylene (SS)	94	50	%		AB713 58
K08	D96-3711 5	DC 040996-K08 3	1	2,4,6-Tribromophenol (SS)	68	50	%		AB713 57
K08	D96-3711-5	DC-040996-K08-3	1	Decachlorobiphenyl (SS)	63	50	%		AB713 58
K08	D96-3711-5	DC 040996 K08 3	1	Endrin	1	3	ug/Kg	J	AB713-58
K08	D96-3711 5	DC-040996-K08 3	1	Heptachlor	3	3	ug/Kg	U	AB713-58
K08	D96-3711-5	DC 040996 K08 3	1	Heptachlor Epoxide	3	3	ug/Kg	U	AB713 58
K08	D96-3711-5	DC-040996-K08 3	1	Pentachlorophenol	1 360	300	ug/Kg		AB713 57
K08	D96-3711 5	DC 040996 K08 3	1	Phenol d6 (SS)	76	50	%		AB713 57
K08	D96 3711-5	DC 040996-K08 3	1	Total Chlordane Congeners	7		ug/Kg		AB713-58
K08	D96-3711 5	DC 040996-K08 3	1	Total Solids	79	0	%		748031A
L10	D96 3751 1	DC-041096-L10 0	1	2-Fluorophenol (SS)	54	50	%		AB713 72
L10	D96-3751 1	DC-041096-L10-0	2	2,4,5,6-Tetrachloro-m xylene (SS)	71	100	%	DJ	AB713 98
L10	D96-3751 1	DC 041096-L10 0	1	2,4,6-Tribromophenol (SS)	64	50	%		AB713 72
L10	D96-3751-1	DC-041096 L10-0	2	Decachlorobiphenyl (SS)	78	100	%	DJ	AB713 98
L10	D96 3751-1	DC 041096-L10 0	2	Endrin	6	6	ug/Kg	D	AB713-98
L10	D96-3751-1	DC-041096-L10-0	2	Heptachlor	11	6	ug/Kg	D	AB713 98
L10	D96 3751-1	DC-041096-L10 0	2	Heptachlor Epoxide	0	6	ug/Kg	DJ	AB713-98
L10	D96-3751 1	DC-041096 L10 0	1	Pentachlorophenol	61	300	ug/Kg	U	AB713 72
L10	D96-3751-1	DC-041096-L10 0	1	Phenol-d6 (SS)	46	50	%		AB713 72
L10	D96 3751-1	DC-041096-L10-0	2	Total Chlordane Congeners	85	0	%	D	AB713 98
L10	D96 3751-1	DC-041096-L10 0	1	Total Solids	58	0	%		748036F
K10	D96 3751 2	DC-041096 K10-0	1	2-Fluorophenol (SS)	0	50	%		AB713 72
K10	D96-3751 2	DC-041096-K10 0	1000	2,4,5,6-Tetrachloro-m xylene (SS)	0	50 000	%	DJ	AB713 98
K10	D96 3751 2	DC-041096-K10 0	1	2,4,6-Tribromophenol (SS)	64	50	%		AB713 72

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
K10	D96 3751-2	DC-041096-K10 0	1000	Decachlorobiphenyl (SS)	0	50 000	%	DJ	AB713 73
K10	D96-3751-2	DC 041096-K10 0	1000	Endrin	9 070	3 000	ug/Kg	D	AB713 73
K10	D96 3751-2	DC-041096 K10-0	1000	Heptachlor	8 410	3 000	ug/Kg	D	AB713-73
K10	D96 3751 2	DC 041096-K10 0	1000	Heptachlor Epoxide	2 080	3 000	ug/Kg	DJ	AB713 73
K10	D96 3751 2	DC 041096 K10 0	1	Pentachlorophenol	670	300	ug/Kg		AB713-72
K10	D96 3751 2	DC 041096 K10 0	1	Phenol d6 (SS)	56	50	%		AB713 72
K10	D96-3751-2	DC 041096-K10 0	1000	Total Chlordane Congeners	62 100		ug/Kg	D	AB713 73
K10	D96 3751 2	DC-041096 K10-0	1	Total Solids	84	0	%		748036F
J10	D96 3751 3	DC 041096 J10-0	1	2 Fluorophenol (SS)	53	50	%		AB713 72
J10	D96-3751-3	DC-041096-J10 0	5	2 4 5 6 Tetrachloro m xylene (SS)	79	250	%	DJ	AB713 73
J10	D96 3751-3	DC 041096-J10-0	1	2 4 6-Tribromophenol (SS)	60	50	%		AB713-72
J10	D96 3751 3	DC-041096-J10 0	5	Decachlorobiphenyl (SS)	77	250	%	DJ	AB713 98
J10	D96-3751 3	DC 041096 J10 0	1	Endrin	4	3	ug/Kg		AB713 98
J10	D96-3751 3	DC-041096-J10 0	5	Heptachlor	93	15	ug/Kg	D	AB713 73
J10	D96 3751-3	DC 041096 J10 0	1	Heptachlor Epoxide	2	3	ug/Kg	J	AB713 73
J10	D96 3751-3	DC-041096 J10-0	1	Pentachlorophenol	0	300	ug/Kg	U	AB713 72
J10	D96 3751 3	DC-041096-J10 0	1	Phenol d6 (SS)	54	50	%		AB713 72
J10	D96-3751 3	DC 041096 J10 0	1	Total Chlordane Congeners	133		ug/Kg		AB713 98
J10	D96-3751 3	DC 041096 J10-0	1	Total Solids	80	0	%		748036F
K11	D96 3751-4	DC 041096-K11 0	1	2 Fluorophenol (SS)	54	50	%		AB713 72
K11	D96 3751-4	DC 041096 K11 0	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB713 98
K11	D96-3751 4	DC-041096 K11-0	1	2 4 6 Tribromophenol (SS)	57	50	%		AB713 72
K11	D96 3751 4	DC-041096 K11 0	200	Decachlorobiphenyl (SS)	0	10 000	%	DJ	AB713 73
K11	D96 3751-4	DC 041096 K11 0	100	Endrin	1 340	300	ug/Kg	D	AB713 98
K11	D96-3751 4	DC 041096 K11-0	200	Heptachlor	5 930	600	ug/Kg	D	AB713 73
K11	D96 3751-4	DC-041096-K11 0	100	Heptachlor Epoxide		300	ug/Kg	DJ	AB713 98
K11	D96-3751-4	DC-041096 K11-0	1	Pentachlorophenol	83	300	ug/Kg	J	AB713 72
K11	D96 3751 4	DC-041096-K11 0	1	Phenol d6 (SS)	51	50	%		AB713-72
K11	D96-3751 4	DC 041096 K11 0	100	Total Chlordane Congeners	6 410		ug/Kg	D	AB713 98
K11	D96 3751 4	DC-041096-K11 0	1	Total Solids	82	0	%		748036F
L10/11	D96-3751-5	DC 041096 L10/11 0	1	2 Fluorophenol (SS)	54	50	%		AB713 72
L10/11	D96 3751 5	DC 041096 L10/11 0	50	2 4 5 6 Tetrachloro m-xylene (SS)	0	2 500	%	DJ	AB713 73
L10/11	D96 3751 5	DC-041096-L10/11 0	1	2 4 6 Tribromophenol (SS)	54	50	%		AB713 72
L10/11	D96 3751-5	DC 041096 L10/11 0	50	Decachlorobiphenyl (SS)	0	2 500	%	DJ	AB713 98
L10/11	D96 3751 5	DC 041096-L10:11 0	20	Endrin	267	60	ug/Kg	D	AB713 73
L10/11	D96 3751-5	DC-041096-L10/11-0	50	Heptachlor	1 160	150	ug/Kg	D	AB713 73
L10/11	D96 3751 5	DC-041096 L10/11 0	20	Heptachlor Epoxide	0	300	ug/Kg	DJ	AB713 73
L10/11	D96 3751 5	DC 041096 L10/11 0	1	Pentachlorophenol	55	50	ug/Kg	U	AB713 72
L10/11	D96-3751 5	DC-041096-L10/11 0	1	Phenol d6 (SS)	2 520		ug/Kg	D	AB713 98
L10/11	D96 3751-5	DC 041096 L10/11 0	20	Total Chlordane Congeners	83	0	%		748036F
L10/11	D96 3751 5	DC-041096 L10/11-0	1	Total Solids	71	50	%		AB714 36
f108	D96 4055 1	DC-041696 f108-1	1	2 Fluorophenol (SS)	80	50	%		AB714 35A
N08	D96 4055 1	DC 041696 N08-1	1	2 4 5 6 Tetrachloro m xylene (SS)	88	50	%		AB714 36
f108	D96-4055 1	DC 041696-N08-1	1	2 4 6 Tribromophenol (SS)	82	50	%		AB714 35A
N08	D96 4055 1	DC-041696-N08 1	1	Decachlorobiphenyl (SS)					

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
I108	D96 4055 1	DC 041696 N08 1	1	Endrin	4	3	ug/Kg		AB714 35A
I108	D96 4055 1	DC 041696 N08 1	1	Heptachlor	7	3	ug/Kg		AB714 35A
I108	D96 4055 1	DC 041696 N08 1	1	Heptachlor Epoxide		3	ug/Kg	U	AB714 35A
I108	D96 4055 1	DC 041696 N08 1	1	Pentachlorophenol	0	300	ug/Kg	U	AB714 36
I108	D96 4055 1	DC 041696 N08 1	1	Phenol d6 (SS)	77	50	%		AB714 36
I108	D96 4055 1	DC 041696 N08 1	1	Total Chlordane Congeners	28		ug/Kg		AB714 35A
I108	D96 4055 1	DC 041696 N08 1	1	Total Solids	86	0	%		748082I
L07	D96 4055 10	DC 041696 L07 1	10	2 Fluorophenol (SS)	74	500	%	DJ	AB714 36
L07	D96 4055 10	DC 041696 L07 1	5	2 4 5 6 Tetrachloro m xylene (SS)	52	250	%	DJ	AB714 35A
L07	D96 4055 10	DC 041696 L07 1	10	2 4 6 Tribromophenol (SS)	76	500	%	DJ	AB714 36
L07	D96 4055 10	DC 041696 L07 1	5	Decachlorobiphenyl (SS)	60	250	%	DJ	AB714 35A
L07	D96 4055 10	DC 041696 L07 1	5	Endrin	26	15	ug/Kg	D	AB714 35A
L07	D96 4055 10	DC 041696 L07 1	5	Heptachlor	47	15	ug/Kg	D	AB714 35A
L07	D96 4055 10	DC 041696 L07 1	5	Heptachlor Epoxide		15	ug/Kg	DJ	AB714 35A
L07	D96 4055 10	DC 041696 L07 1	10	Pentachlorophenol		3 000	ug/Kg	D	AB714 36
L07	D96 4055 10	DC 041696 L07 1	10	Phenol d6 (SS)	21 800	500	%	DJ	AB714 36
L07	D96 4055 10	DC 041696 L07 1	5	Total Chlordane Congeners	79		ug/Kg	D	AB714 35A
L07	D96 4055 10	DC 041696 L07 1	1	Total Solids	176	0	%		748082I
L08	D96 4055 11	DC 041696 L08 1	10	2 Fluorophenol (SS)	68	500	%	DJ	AB714 36
L08	D96 4055 11	DC 041696 L08 1	2	2 4 5 6 Tetrachloro m xylene (SS)	62	100	%	DJ	AB714 35A
L08	D96 4055 11	DC 041696 L08 1	10	2 4 6 Tribromophenol (SS)	68	500	%	DJ	AB714 36
L08	D96 4055 11	DC 041696 L08 1	2	Decachlorobiphenyl (SS)	70	100	%	DJ	AB714 35A
L08	D96 4055 11	DC 041696 L08 1	2	Endrin	34	6	ug/Kg	D	AB714 35A
L08	D96 4055 11	DC 041696 L08 1	2	Heptachlor	32	6	ug/Kg	D	AB714 35A
L08	D96 4055 11	DC 041696 L08 1	2	Heptachlor Epoxide		6	ug/Kg	DJ	AB714 35A
L08	D96 4055 11	DC 041696 L08 1	10	Pentachlorophenol		3 000	ug/Kg	D	AB714 36
L08	D96 4055 11	DC 041696 L08 1	10	Phenol d6 (SS)	8 360	500	%	DJ	AB714 36
L08	D96 4055 11	DC 041696 L08 1	2	Total Chlordane Congeners	70		ug/Kg	D	AB714 35A
L08	D96 4055 11	DC 041696 L08 1	1	Total Solids	148	0	%		748083J
M09	D96 4055 12	DC 041696 M09 1	1	2 Fluorophenol (SS)	85	50	%		AB714 36
M09	D96 4055 12	DC 041696 M09 1	1	2 4 5 6 Tetrachloro m xylene (SS)	68	50	%		AB714 35A
M09	D96 4055 12	DC 041696 M09 1	1	2 4 6 Tribromophenol (SS)	99	50	%		AB714 36
M09	D96 4055 12	DC 041696 M09 1	1	Decachlorobiphenyl (SS)	85	50	%		AB714 35A
M09	D96 4055 12	DC 041696 M09 1	1	Endrin	80	50	ug/Kg	U	AB714 35A
M09	D96 4055 12	DC 041696 M09 1	1	Heptachlor		3	ug/Kg	U	AB714 35A
M09	D96 4055 12	DC 041696 M09 1	1	Heptachlor Epoxide		3	ug/Kg	U	AB714 35A
M09	D96 4055 12	DC 041696 M09 1	1	Pentachlorophenol		300	ug/Kg	J	AB714 36
M09	D96 4055 12	DC 041696 M09 1	1	Phenol d6 (SS)	212	50	%		AB714 36
M09	D96 4055 12	DC 041696 M09 1	1	Total Chlordane Congeners	74		ug/Kg		AB714 35A
M09	D96 4055 12	DC 041696 M09 1	1	Total Solids	1	0	%		748083J
L09	D96 4055 13	DC 041696 L09 1	10	2 Fluorophenol (SS)	81	500	%	DJ	AB714 36
L09	D96 4055 13	DC 041696 L09 1	5	2 4 5 6 Tetrachloro m xylene (SS)	70	250	%	DJ	AB714 35A
L09	D96 4055 13	DC 041696 L09 1	10	2 4 6 Tribromophenol (SS)	71	500	%	DJ	AB714 36
L09	D96 4055 13	DC 041696 L09 1	5	Decachlorobiphenyl (SS)	66	250	%	DJ	AB714 35A
L09	D96 4055 13	DC 041696 L09 1	5	Endrin	84	15	ug/Kg	D	AB714 35A

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
L09	D96-4055-13	DC-041696-L09-1	5	Heptachlor	173	15	ug/Kg	D	AB714-35A
L09	D96-4055-13	DC-041696-L09-1	5	Heptachlor Epoxide		15	ug/Kg	DU	AB714-35A
L09	D96-4055-13	DC-041696-L09-1	10	Pentachlorophenol	8 580	3 000	ug/Kg	D	AB714-36
L09	D96-4055-13	DC-041696-L09-1	10	Phenol d6 (SS)	75	500	%	DJ	AB714-36
L09	D96-4055-13	DC-041696-L09-1	5	Total Chlordane Congeners	329		ug Kg	D	AB714-35A
L09	D96-4055-13	DC-041696-L09-1	1	Total Solids	81	0	%		748083J
N08	D96-4055-2	DC-041696-N08-1-D	1	2-Fluorophenol (SS)	79	50	%		AB714-36
N08	D96-4055-2	DC-041696-N08-1-D	1	2,4,5,6-Tetrachloro m-xylene (SS)	76	50	%		AB714-35A
N08	D96-4055-2	DC-041696-N08-1-D	1	2,4,6-Tribromophenol (SS)	93	50	%		AB714-36
N08	D96-4055-2	DC-041696-N08-1-D	1	Decachlorobiphenyl (SS)	88	50	%		AB714-35A
N08	D96-4055-2	DC-041696-N08-1-D	1	Endrin	3	3	ug/Kg	J	AB714-35A
I08	D96-4055-2	DC-041696-N08-1-D	1	Heptachlor	5	3	ug/Kg		AB714-35A
I08	D96-4055-2	DC-041696-N08-1-D	1	Heptachlor Epoxide		3	ug/Kg	U	AB714-35A
N08	D96-4055-2	DC-041696-N08-1-D	1	Pentachlorophenol	0	300	ug/Kg	U	AB714-36
I08	D96-4055-2	DC-041696-N08-1-D	1	Phenol d6 (SS)	79	50	%		AB714-36
I08	D96-4055-2	DC-041696-N08-1-D	1	Total Chlordane Congeners	23		ug Kg		AB714-35A
N08	D96-4055-2	DC-041696-N08-1-D	1	Total Solids	85	0	%		748082I
M08	D96-4055-3	DC-041696-M08-1	1	2-Fluorophenol (SS)	78	50	%		AB714-36
M08	D96-4055-3	DC-041696-M08-1	1	2,4,5,6-Tetrachloro m-xylene (SS)	92	50	%		AB714-35A
M08	D96-4055-3	DC-041696-M08-1	1	2,4,6-Tribromophenol (SS)	98	50	%		AB714-36
M08	D96-4055-3	DC-041696-M08-1	1	Decachlorobiphenyl (SS)	90	50	%		AB714-35A
M08	D96-4055-3	DC-041696-M08-1	1	Endrin	15	3	ug/Kg		AB714-35A
M08	D96-4055-3	DC-041696-M08-1	1	Heptachlor	12	3	ug/Kg	J	AB714-35A
M08	D96-4055-3	DC-041696-M08-1	1	Heptachlor Epoxide	2	3	ug/Kg		AB714-36
M08	D96-4055-3	DC-041696-M08-1	1	Pentachlorophenol	123	300	ug/Kg	J	AB714-35A
M08	D96-4055-3	DC-041696-M08-1	1	Phenol-d6 (SS)	79	50	%		AB714-36
M08	D96-4055-3	DC-041696-M08-1	1	Total Chlordane Congeners	96		ug/Kg		AB714-35A
M08	D96-4055-3	DC-041696-M08-1	1	Total Solids	83	0	%		748082I
M06/07	D96-4055-4	DC-041696-M06/07-2	1	2-Fluorophenol (SS)	70	50	%		AB714-36
M06/07	D96-4055-4	DC-041696-M06/07-2	5	2,4,5,6-Tetrachloro m-xylene (SS)	58	250	%	DJ	AB714-35A
M06/07	D96-4055-4	DC-041696-M06/07-2	1	2,4,6-Tribromophenol (SS)	72	50	%		AB714-36
M06/07	D96-4055-4	DC-041696-M06/07-2	5	Decachlorobiphenyl (SS)	73	250	%	DJ	AB714-35A
M06/07	D96-4055-4	DC-041696-M06/07-2	5	Endrin	79	15	ug Kg	D	AB714-35A
M06/07	D96-4055-4	DC-041696-M06/07-2	5	Heptachlor	114	15	ug/Kg	D	AB714-35A
M06/07	D96-4055-4	DC-041696-M06/07-2	5	Heptachlor Epoxide	7	15	ug/Kg	DJ	AB714-35A
M06/07	D96-4055-4	DC-041696-M06/07-2	1	Pentachlorophenol	12 400	300	ug/Kg		AB714-36
M06/07	D96-4055-4	DC-041696-M06/07-2	1	Phenol d6 (SS)	74	50	%		AB714-36
M06/07	D96-4055-4	DC-041696-M06/07-2	5	Total Chlordane Congeners	427		ug/Kg	D	AB714-35A
M06/07	D96-4055-4	DC-041696-M06/07-2	1	Total Solids	85	0	%		748082I
K/L06/07	D96-4055-7	DC-041696-K06/07/L06/07-3	10	2-Fluorophenol (SS)	73	500	%	DJ	AB714-36
K/L06/07	D96-4055-7	DC-041696-K06/07/L06/07-3	5	2,4,5,6-Tetrachloro m-xylene (SS)	66	250	%	DJ	AB714-35A
K/L06/07	D96-4055-7	DC-041696-K06/07/L06/07-3	10	2,4,6-Tribromophenol (SS)	75	500	%	DJ	AB714-36
K/L06/07	D96-4055-7	DC-041696-K06/07/L06/07-3	5	Decachlorobiphenyl (SS)	80	250	%	DJ	AB714-35A
K/L06/07	D96-4055-7	DC-041696-K06/07/L06/07-3	5	Endrin	63	15	ug/Kg	D	AB714-35A
K/L06/07	D96-4055-7	DC-041696-K06/07/L06/07-3	5	Heptachlor	131	15	ug/Kg	D	AB714-35A

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
K/L06/07	D96-4055-7	DC-041696-K06/07/L06/07-3	5	Heptachlor Epoxide	9	15	ug/Kg	DJ	AB714-35A
K/L06/07	D96-4055-7	DC-041696-K06/07/L06/07-3	10	Pentachlorophenol	10,700	3,000	ug/Kg	D	AB714-36
K/L06/07	D96-4055-7	DC-041696-K06/07/L06/07-3	10	Phenol-d6 (SS)	76	500	%	DJ	AB714-36
K/L06/07	D96-4055-7	DC-041696-K06/07/L06/07-3	5	Total Chloridane Congeners	429		ug/Kg	D	AB714-35A
K/L06/07	D96-4055-7	DC-041696-K06/07/L06/07-3	1	Total Solids	83	0	%		748082I
K07	D96-4055-8	DC-041696-K07-4	10	2-Fluorophenol (SS)	77	500	%	DJ	AB714-36
K07	D96-4055-8	DC-041696-K07-4	5	2,4,5,6-Tetrachloro-m-xylene (SS)	63	250	%	DJ	AB714-35A
K07	D96-4055-8	DC-041696-K07-4	10	2,4,6-Tribromophenol (SS)	63	500	%	DJ	AB714-36
K07	D96-4055-8	DC-041696-K07-4	5	Decachlorobiphenyl (SS)	71	250	%	DJ	AB714-35A
K07	D96-4055-8	DC-041696-K07-4	5	Endrin	35	15	ug/Kg	D	AB714-35A
K07	D96-4055-8	DC-041696-K07-4	5	Heptachlor	53	15	ug/Kg	D	AB714-35A
K07	D96-4055-8	DC-041696-K07-4	5	Heptachlor Epoxide		15	ug/Kg	DU	AB714-35A
K07	D96-4055-8	DC-041696-K07-4	10	Pentachlorophenol		15	ug/Kg	D	AB714-35A
K07	D96-4055-8	DC-041696-K07-4	10	Phenol-d6 (SS)	7,230	3,000	ug/Kg	D	AB714-36
K07	D96-4055-8	DC-041696-K07-4	5	Total Chloridane Congeners	77	500	%	DJ	AB714-36
K07	D96-4055-8	DC-041696-K07-4	1	Total Solids	238		ug/Kg	D	AB714-35A
K08	D96-4055-9	DC-041696-K08-4	1	Total Solids	81	0	%		748082I
K08	D96-4055-9	DC-041696-K08-4	1	2-Fluorophenol (SS)	66	50	%		AB714-36
K08	D96-4055-9	DC-041696-K08-4	1	2,4,5,6-Tetrachloro-m-xylene (SS)	82	50	%		AB714-35A
K08	D96-4055-9	DC-041696-K08-4	1	2,4,6-Tribromophenol (SS)	84	50	%		AB714-36
K08	D96-4055-9	DC-041696-K08-4	1	Decachlorobiphenyl (SS)	95	50	%		AB714-35A
K08	D96-4055-9	DC-041696-K08-4	1	Endrin	3	3	ug/Kg	J	AB714-35A
K08	D96-4055-9	DC-041696-K08-4	1	Heptachlor	21	3	ug/Kg	U	AB714-35A
K08	D96-4055-9	DC-041696-K08-4	1	Heptachlor Epoxide		3	ug/Kg		AB714-35A
K08	D96-4055-9	DC-041696-K08-4	1	Pentachlorophenol	651	300	ug/Kg		AB714-36
K08	D96-4055-9	DC-041696-K08-4	1	Phenol-d6 (SS)	74	50	%		AB714-36
K08	D96-4055-9	DC-041696-K08-4	1	Total Chloridane Congeners	29		ug/Kg		AB714-35A
K08	D96-4055-9	DC-041696-K08-4	1	Total Solids	79	0	%		748082I
K10	D96-4183-1	DC-041896-K10-1	1	2-Fluorophenol (SS)	60	50	%		AB714-72B
K10	D96-4183-1	DC-041896-K10-1	500	2,4,5,6-Tetrachloro-m-xylene (SS)	0	25,000	%	DJ	AB714-71A
K10	D96-4183-1	DC-041896-K10-1	1	2,4,6-Tribromophenol (SS)	79	50	%		AB714-72B
K10	D96-4183-1	DC-041896-K10-1	500	Decachlorobiphenyl (SS)	0	25,000	%	DJ	AB714-71A
K10	D96-4183-1	DC-041896-K10-1	50	Endrin	3,380	150	ug/Kg	D	AB714-71A
K10	D96-4183-1	DC-041896-K10-1	500	Heptachlor	7,290	1,500	ug/Kg	D	AB714-71A
K10	D96-4183-1	DC-041896-K10-1	50	Heptachlor Epoxide		150	ug/Kg	DU	AB714-71A
K10	D96-4183-1	DC-041896-K10-1	1	Pentachlorophenol	482	300	ug/Kg		AB714-72B
K10	D96-4183-1	DC-041896-K10-1	1	Phenol-d6 (SS)	65	50	%		AB714-72B
K10	D96-4183-1	DC-041896-K10-1	50	Total Chloridane Congeners	13,700		ug/Kg	D	AB714-71A
K10	D96-4183-1	DC-041896-K10-1	1	Total Solids	81	0	%		748092G
K11	D96-4183-4	DC-041896-K11-1	1	2-Fluorophenol (SS)	57	50	%		AB714-72B
K11	D96-4183-4	DC-041896-K11-1	500	2,4,5,6-Tetrachloro-m-xylene (SS)	0	25,000	%	DJ	AB714-71A
K11	D96-4183-4	DC-041896-K11-1	1	2,4,6-Tribromophenol (SS)	82	50	%		AB714-72B
K11	D96-4183-4	DC-041896-K11-1	500	Decachlorobiphenyl (SS)	0	25,000	%	DJ	AB714-71A
K11	D96-4183-4	DC-041896-K11-1	20	Endrin	91	60	ug/Kg	D	AB714-71A
K11	D96-4183-4	DC-041896-K11-1	500	Heptachlor	8,850	1,500	ug/Kg	D	AB714-71A
K11	D96-4183-4	DC-041896-K11-1	20	Heptachlor Epoxide	31	60	ug/Kg	DJ	AB714-71A

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
K11	D96 4183 4	DC 041896 K11 1	1	Pentachlorophenol	148	300	ug/Kg	J	AB714 72B
K11	D96 4183 4	DC 041896 K11 1	1	Phenol d6 (SS)	65	50	%		AB714 72B
K11	D96 4183 4	DC 041896 K11 1	20	Total Chlordane Congeners	4 420		ug/Kg	D	AB714 71A
K11	D96 4183 4	DC 041896 K11 1	1	Total Solids	80	0	%		748093H
K11	D96 4183 5	DC 041896 K11 1 D	1	2 Fluorophenol (SS)	54	50	%		AB714 72B
K11	D96 4183 5	DC 041896 K11 1 D	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB714 71A
K11	D96 4183 5	DC 041896 K11 1 D	1	2 4 6 Tribromophenol (SS)	74	50	%		AB714 72B
K11	D96 4183 5	DC 041896 K11 1 D	500	Decachlorobiphenyl (SS)	0	25 000	%	DJ	AB714 71A
K11	D96 4183 5	DC 041896 K11 1 D	20	Endrin	156	60	ug/Kg	D	AB714 71A
K11	D96 4183 5	DC 041896 K11 1 D	500	Heptachlor	13 200	1 500	ug/Kg	D	AB714 71A
K11	D96 4183 5	DC 041896 K11 1 D	20	Heptachlor Epoxide	41	60	ug/Kg	DJ	AB714 71A
K11	D96 4183 5	DC 041896 K11 1 D	1	Pentachlorophenol	104	300	ug/Kg	J	AB714 72B
K11	D96 4183 5	DC 041896 K11 1 D	1	Phenol d6 (SS)	67	50	%		AB714 72B
K11	D96 4183 5	DC 041896 K11 1 D	20	Total Chlordane Congeners	6 000		ug/Kg	D	AB714 71A
K11	D96 4183 5	DC 041896 K11 1 D	1	Total Solids	80	0	%		748093H
K/L06 07	D96 4330 1	DC 042396 K/L06/07 4	2	2 Fluorophenol (SS)	73	100	%	DJ	AB715 17
K/L06 07	D96 4330 1	DC 042396 K/L06/07 4	1	2 4 5 6 Tetrachloro m xylene (SS)	121	50	%		AB715 16
K/L06 07	D96 4330 1	DC 042396 K/L06/07 4	2	2 4 6 Tribromophenol (SS)	80	100	%	DJ	AB715 17
K/L06 07	D96 4330 1	DC 042396 K/L06/07 4	1	Decachlorobiphenyl (SS)	70	50	%		AB715 16
K/L06 07	D96 4330 1	DC 042396 K/L06/07 4	1	Endrin	10	3	ug/Kg		AB715 16
K/L06 07	D96 4330 1	DC 042396 K/L06/07 4	1	Heptachlor		3	ug/Kg	U	AB715 16
K/L06 07	D96 4330 1	DC 042396 K/L06/07 4	1	Heptachlor Epoxide		3	ug/Kg	U	AB715 16
K/L06 07	D96 4330 1	DC 042396 K/L06/07 4	2	Pentachlorophenol		600	ug/Kg	D	AB715 17
K/L06 07	D96 4330 1	DC 042396 K/L06/07 4	2	Phenol d6 (SS)	5 750	100	%	DJ	AB715 17
K/L06 07	D96 4330 1	DC 042396 K/L06/07 4	1	Total Chlordane Congeners	67		ug/Kg		AB715 16
K/L06 07	D96 4330 1	DC 042396 K/L06/07 4	1	Total Solids	80	0	%		749030C
K/L06 07	D96 4330 2	DC 042396 K/L06/07 4 D	2	2 Fluorophenol (SS)	72	100	%	DJ	AB715 17
K/L06 07	D96 4330 2	DC 042396 K/L06/07 4 D	1	2 4 5 6 Tetrachloro m xylene (SS)	134	50	%		AB715 16
K/L06 07	D96 4330 2	DC 042396 K/L06/07 4 D	2	2 4 6 Tribromophenol (SS)	78	100	%	DJ	AB715 17
K/L06 07	D96 4330 2	DC 042396 K/L06/07 4 D	1	Decachlorobiphenyl (SS)	69	50	%		AB715 16
K/L06 07	D96 4330 2	DC 042396 K/L06/07 4 D	1	Endrin	8	3	ug/Kg		AB715 16
K/L06 07	D96 4330 2	DC 042396 K/L06/07 4 D	1	Heptachlor	2	3	ug/Kg	J	AB715 16
K/L06 07	D96 4330 2	DC 042396 K/L06/07 4 D	1	Heptachlor Epoxide		3	ug/Kg	U	AB715 16
K/L06 07	D96 4330 2	DC 042396 K/L06/07 4 D	2	Pentachlorophenol		600	ug/Kg	D	AB715 17
K/L06 07	D96 4330 2	DC 042396 K/L06/07 4 D	2	Phenol d6 (SS)	5 050	100	%	DJ	AB715 17
K/L06 07	D96 4330 2	DC 042396 K/L06/07 4 D	1	Total Chlordane Congeners	72		ug/Kg		AB715 16
K/L06 07	D96 4330 2	DC 042396 K/L06/07 4 D	1	Total Solids	80	0	%		749030C
L07	D96 4330 3	DC 042396 L07 2	5	2 Fluorophenol (SS)	63	250	%	DJ	AB715 17
L07	D96 4330 3	DC 042396 L07 2	2	2 4 5 6 Tetrachloro m xylene (SS)	54	100	%	DJ	AB715 16
L07	D96 4330 3	DC 042396 L07 2	5	2 4 6 Tribromophenol (SS)	68	250	%	DJ	AB715 17
L07	D96 4330 3	DC 042396 L07 2	2	Decachlorobiphenyl (SS)	67	100	%	DJ	AB715 16
L07	D96 4330 3	DC 042396 L07 2	2	Endrin	22	6	ug/Kg	D	AB715 16
L07	D96 4330 3	DC 042396 L07 2	2	Heptachlor	7	6	ug/Kg	D	AB715 16
L07	D96 4330 3	DC 042396 L07 2	2	Heptachlor Epoxide	2	6	ug/Kg	DJ	AB715 16
L07	D96 4330 3	DC 042396 L07 2	5	Pentachlorophenol	7 110	1 500	ug/Kg	D	AB715 17

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
L07	D96-4330-3	DC-042396-L07-2	5	Phenol-d6 (SS)	70	250	%	DJ	AB715-17
L07	D96-4330-3	DC-042396-L07-2	2	Total Chloridane Congeners	120	0	ug/Kg	D	AB715-16
L07	D96-4330-3	DC-042396-L07-2	1	Total Solids	80	0	%		749030C
L08	D96-4330-4	DC-042396-L08-2	1	2-Fluorophenol (SS)	76	50	%	DJ	AB715-17
L08	D96-4330-4	DC-042396-L08-2	10	2,4,5,6-Tetrachloro-m-xylene (SS)	73	500	%		AB715-16
L08	D96-4330-4	DC-042396-L08-2	1	2,4,6-Tribromophenol (SS)	92	50	%		AB715-17
L08	D96-4330-4	DC-042396-L08-2	10	Decachlorobiphenyl (SS)	101	500	%	DJ	AB715-16
L08	D96-4330-4	DC-042396-L08-2	5	Endrin	64	15	ug/Kg	D	AB715-16
L08	D96-4330-4	DC-042396-L08-2	10	Heptachlor	223	30	ug/Kg	D	AB715-16
L08	D96-4330-4	DC-042396-L08-2	5	Heptachlor Epoxide		15	ug/Kg	DU	AB715-16
L08	D96-4330-4	DC-042396-L08-2	1	Pentachlorophenol	2,860	300	ug/Kg		AB715-17
L08	D96-4330-4	DC-042396-L08-2	1	Phenol-d6 (SS)	78	50	%	D	AB715-17
L08	D96-4330-4	DC-042396-L08-2	5	Total Chloridane Congeners	691	50	%		AB715-16
L08	D96-4330-4	DC-042396-L08-2	1	Total Solids	81	0	%		749031D
L09	D96-4330-7	DC-042396-L09-2	1	2-Fluorophenol (SS)	75	50	%		AB715-17
L09	D96-4330-7	DC-042396-L09-2	100	2,4,5,6-Tetrachloro-m-xylene (SS)	0	5 000	%	DJ	AB715-16
L09	D96-4330-7	DC-042396-L09-2	1	2,4,6-Tribromophenol (SS)	89	50	%		AB715-17
L09	D96-4330-7	DC-042396-L09-2	100	Decachlorobiphenyl (SS)	0	5,000	%	DJ	AB715-16
L09	D96-4330-7	DC-042396-L09-2	1	Endrin	18	3	ug/Kg		AB715-16
L09	D96-4330-7	DC-042396-L09-2	1	Heptachlor	34	3	ug/Kg		AB715-16
L09	D96-4330-7	DC-042396-L09-2	1	Heptachlor Epoxide		3	ug/Kg	U	AB715-16
L09	D96-4330-7	DC-042396-L09-2	1	Pentachlorophenol	3,710	300	ug/Kg		AB715-17
L09	D96-4330-7	DC-042396-L09-2	1	Phenol-d6 (SS)	78	50	%		AB715-17
L09	D96-4330-7	DC-042396-L09-2	1	Total Chloridane Congeners	2,050	3	ug/Kg		AB715-16
L09	D96-4330-7	DC-042396-L09-2	1	Total Solids	81	0	%		749031D
M06/07	D96-4391-1	DC-042496-M06/07-3	1	2-Fluorophenol (SS)	79	50	%		AB715-28
M06/07	D96-4391-1	DC-042496-M06/07-3	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94	50	%		AB715-27
M06/07	D96-4391-1	DC-042496-M06/07-3	1	2,4,6-Tribromophenol (SS)	93	50	%		AB715-28
M06/07	D96-4391-1	DC-042496-M06/07-3	1	Decachlorobiphenyl (SS)	81	50	%		AB715-27
M06/07	D96-4391-1	DC-042496-M06/07-3	1	Endrin	31	3	ug/Kg		AB715-27
M06/07	D96-4391-1	DC-042496-M06/07-3	1	Heptachlor	27	3	ug/Kg		AB715-27
M06/07	D96-4391-1	DC-042496-M06/07-3	1	Heptachlor Epoxide	2	3	ug/Kg	J	AB715-27
M06/07	D96-4391-1	DC-042496-M06/07-3	1	Pentachlorophenol	1,620	300	ug/Kg		AB715-28
M06/07	D96-4391-1	DC-042496-M06/07-3	1	Phenol-d6 (SS)	81	50	%		AB715-28
M06/07	D96-4391-1	DC-042496-M06/07-3	1	Total Chloridane Congeners	104	50	%		AB715-27
M06/07	D96-4391-1	DC-042496-M06/07-3	1	Total Solids	85	0	%		749031D
K07	D96-4391-2	DC-042496-K07-5	1	2-Fluorophenol (SS)	77	50	%		AB715-28
K07	D96-4391-2	DC-042496-K07-5	1	2,4,5,6-Tetrachloro-m-xylene (SS)	73	50	%		AB715-27
K07	D96-4391-2	DC-042496-K07-5	1	2,4,6-Tribromophenol (SS)	92	50	%		AB715-28
K07	D96-4391-2	DC-042496-K07-5	1	Decachlorobiphenyl (SS)	75	50	%		AB715-27
K07	D96-4391-2	DC-042496-K07-5	1	Endrin	11	3	ug/Kg		AB715-27
K07	D96-4391-2	DC-042496-K07-5	1	Heptachlor		3	ug/Kg	U	AB715-27
K07	D96-4391-2	DC-042496-K07-5	1	Heptachlor Epoxide	1	3	ug/Kg	J	AB715-27
K07	D96-4391-2	DC-042496-K07-5	1	Pentachlorophenol	5,480	300	ug/Kg		AB715-28
K07	D96-4391-2	DC-042496-K07-5	1	Phenol-d6 (SS)	78	50	%		AB715-28

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
K07	D96-4391-2	DC-042496-K07-5	1	Total Chlordane Congeners	45	0	ug/Kg		AB715-27
K07	D96-4391-2	DC-042496-K07-5	1	Total Solids	83	0	%		749031D
K08	D96-4391-3	DC-042496-K08-5	1	2 Fluorophenol (SS)	77	50	%		AB715-28
K08	D96-4391-3	DC-042496-K08-5	1	2 4 5 6-Tetrachloro-m-xylene (SS)	89	50	%		AB715 27
K08	D96-4391-3	DC-042496-K08-5	1	2 4 6-Tribromophenol (SS)	92	50	%		AB715 28
K08	D96-4391-3	DC-042496-K08-5	1	Decachlorobiphenyl (SS)	92	50	%		AB715 27
K08	D96-4391-3	DC-042496-K08-5	1	Endrin	3	3	ug/Kg	J	AB715 27
K08	D96-4391-3	DC-042496-K08-5	1	Heptachlor	6	3	ug/Kg		AB715 27
K08	D96-4391-3	DC-042496-K08-5	1	Heptachlor Epoxide		3	ug/Kg	U	AB715 27
K08	D96-4391-3	DC-042496-K08-5	1	Pentachlorophenol		300	ug/Kg		AB715 28
K08	D96-4391-3	DC-042496-K08-5	1	Phenol d6 (SS)	1 220	50	%		AB715 27
K08	D96-4391-3	DC-042496-K08-5	1	Total Chlordane Congeners	81	0	ug/Kg		AB715 27
K08	D96-4391-3	DC-042496-K08-5	1	Total Solids	14	0	%		749031D
K08	D96-4391-4	DC-042496-K08-5-D	1	2-Fluorophenol (SS)	77	50	%		AB715 28
K08	D96-4391-4	DC-042496-K08-5-D	1	2 4 5 6-Tetrachloro m xylene (SS)	80	50	%		AB715 27
K08	D96-4391-4	DC-042496-K08-5-D	1	2 4 6-Tribromophenol (SS)	95	50	%		AB715 28
K08	D96-4391-4	DC-042496-K08-5-D	1	Decachlorobiphenyl (SS)	82	50	%		AB715 27
K08	D96-4391-4	DC-042496-K08-5-D	1	Endrin	2	3	ug/Kg	J	AB715 27
K08	D96-4391-4	DC-042496-K08-5-D	1	Heptachlor	3	3	ug/Kg	J	AB715-27
K08	D96-4391-4	DC-042496-K08-5-D	1	Heptachlor Epoxide		3	ug/Kg	U	AB715 27
K08	D96-4391-4	DC-042496-K08-5-D	1	Pentachlorophenol		300	ug/Kg		AB715 28
K08	D96-4391-4	DC-042496-K08-5-D	1	Phenol-d6 (SS)	1 140	50	%		AB715 28
K08	D96-4391-4	DC-042496-K08-5-D	1	Total Chlordane Congeners	8	0	ug/Kg		AB715 27
K08	D96-4391-4	DC-042496-K08-5-D	1	Total Solids	80	0	%		749031D
K11	D96-4391-5	DC-042496-K11-2	1	2 Fluorophenol (SS)	73	50	%		AB715-27
K11	D96-4391-5	DC-042496-K11-2	10	2 4 5 6-Tetrachloro m xylene (SS)	75	500	%	DJ	AB715-27
K11	D96-4391-5	DC-042496-K11-2	1	2 4 6 Tribromophenol (SS)	93	50	%		AB715 28
K11	D96-4391-5	DC-042496-K11-2	10	Decachlorobiphenyl (SS)	104	500	%	DJ	AB715 27
K11	D96-4391-5	DC-042496-K11-2	10	Endrin	112	30	ug/Kg	D	AB715 27
K11	D96-4391-5	DC-042496-K11-2	10	Heptachlor	321	30	ug/Kg	D	AB715 27
K11	D96-4391-5	DC-042496-K11-2	10	Heptachlor Epoxide		30	ug/Kg	DU	AB715 27
K11	D96-4391-5	DC-042496-K11-2	1	Pentachlorophenol	104	300	ug/Kg	J	AB715 28
K11	D96-4391-5	DC-042496-K11-2	1	Phenol d6 (SS)	81	50	%		AB715 28
K11	D96-4391-5	DC-042496-K11-2	10	Total Chlordane Congeners	709	0	ug/Kg	D	AB715 27
K11	D96-4391-5	DC-042496-K11-2	1	Total Solids	82	0	%		749031D
K10	D96-4391-6	DC-042496-K10-2	1	2 Fluorophenol (SS)	55	50	%		AB715 28
K10	D96-4391-6	DC-042496-K10-2	50	2 4 5 6-Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB715 27
K10	D96-4391-6	DC-042496-K10-2	1	2 4 6 Tribromophenol (SS)	60	50	%		AB715 28
K10	D96-4391-6	DC-042496-K10-2	50	Decachlorobiphenyl (SS)	0	2 500	%	DJ	AB715 27
K10	D96-4391-6	DC-042496-K10-2	20	Endrin	373	60	ug/Kg	D	AB715 27
K10	D96-4391-6	DC-042496-K10-2	50	Heptachlor	1 450	150	ug/Kg	D	AB715 27
K10	D96-4391-6	DC-042496-K10-2	20	Heptachlor Epoxide	42	60	ug/Kg	D	AB715 27
K10	D96-4391-6	DC-042496-K10-2	1	Pentachlorophenol	74	300	ug/Kg	DJ	AB715 27
K10	D96-4391-6	DC-042496-K10-2	1	Phenol-d6 (SS)	61	50	%	J	AB715 28
K10	D96-4391-6	DC-042496-K10-2	20	Total Chlordane Congeners	3 110	50	ug/Kg	D	AB715 27



Excavation Soil Sample Analytical Data Arlington Blending Site

Grid	Lab #	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
K10	D96 4391 6	DC 042496 K10 2	1	Total Solids	82	0	%		749031D
K/L06/07	D96 4570 1	DC 042996 K06/07/L06/07 5	1	2 Fluorophenol (SS)	78	50	%		AB715 66
K/L06/07	D96 4570 1	DC 042996 K06/07/L06/07 5	1	2 4 5 6 Tetrachloro m xylene (SS)	119	50	%		AB715 67
K/L06/07	D96 4570 1	DC 042996 K06/07/L06/07 5	1	2 4 6 Tribromophenol (SS)	93	50	%		AB715 66
K/L06/07	D96 4570 1	DC 042996 K06/07/L06/07 5	1	Decachlorobiphenyl (SS)	67	50	%		AB715 67
K/L06/07	D96 4570 1	DC 042996 K06/07/L06/07 5	1	Endrin	2	3	ug/Kg	J	AB715 67
K/L06/07	D96 4570 1	DC 042996 K06/07/L06/07 5	1	Heptachlor	3	3	ug/Kg	J	AB715 67
K/L06/07	D96 4570 1	DC 042996 K06/07/L06/07 5	1	Heptachlor Epoxide	1	3	ug/Kg	J	AB715 67
K/L06/07	D96 4570 1	DC 042996 K06/07/L06/07 5	1	Pentachlorophenol	4 190	300	ug/Kg		AB715 66
K/L06/07	D96 4570 1	DC 042996 K06/07/L06/07 5	1	Phenol d6 (SS)	81	50	%		AB715 66
K/L06/07	D96 4570 1	DC 042996 K06/07/L06/07 5	1	Total Chlordane Congeners	27	0	ug/Kg		AB715 67
K/L06/07	D96 4570 1	DC 042996 K06/07/L06/07 5	1	Total Solids	78	0	%		749060C
L07	D96 4570 2	DC 042996 L07 3	2	2 Fluorophenol (SS)	74	100	%	DJ	AB715 66
L07	D96 4570 2	DC 042996 L07 3	1	2 4 5 6 Tetrachloro m xylene (SS)	107	50	%		AB715 67
L07	D96 4570 2	DC 042996 L07 3	1	2 4 6 Tribromophenol (SS)	93	50	%		AB715 66
L07	D96 4570 2	DC 042996 L07 3	1	Decachlorobiphenyl (SS)	63	50	%		AB715 67
L07	D96 4570 2	DC 042996 L07 3	1	Endrin	4	3	ug/Kg		AB715 67
L07	D96 4570 2	DC 042996 L07 3	1	Heptachlor	1	3	ug/Kg	U	AB715 67
L07	D96 4570 2	DC 042996 L07 3	1	Heptachlor Epoxide	1	3	ug/Kg	J	AB715 67
L07	D96 4570 2	DC 042996 L07 3	2	Pentachlorophenol	5 370	600	ug/Kg	D	AB715 66
L07	D96 4570 2	DC 042996 L07 3	2	Phenol d6 (SS)	79	100	%		AB715 66
L07	D96 4570 2	DC 042996 L07 3	1	Total Chlordane Congeners	24	0	ug/Kg	DJ	AB715 67
K07	D96 4570 3	DC 042996 L07 3	1	Total Solids	78	0	%		AB715 67
K07	D96 4570 3	DC 042996 K07 6	1	2 Fluorophenol (SS)	68	50	%		749060C
K07	D96 4570 3	DC 042996 K07 6	1	2 4 5 6 Tetrachloro m xylene (SS)	102	50	%		AB715 66
K07	D96 4570 3	DC 042996 K07 6	1	2 4 6 Tribromophenol (SS)	95	50	%		AB715 67
K07	D96 4570 3	DC 042996 K07 6	1	Decachlorobiphenyl (SS)	78	50	%		AB715 67
K07	D96 4570 3	DC 042996 K07 6	1	Endrin	2	3	ug/Kg	J	AB715 67
K07	D96 4570 3	DC 042996 K07 6	1	Heptachlor	2	3	ug/Kg	J	AB715 67
K07	D96 4570 3	DC 042996 K07 6	1	Heptachlor Epoxide	2	3	ug/Kg	U	AB715 67
K07	D96 4570 3	DC 042996 K07 6	1	Pentachlorophenol	4 500	300	ug/Kg		AB715 66
K07	D96 4570 3	DC 042996 K07 6	1	Phenol d6 (SS)	80	50	%		AB715 66
K07	D96 4570 3	DC 042996 K07 6	1	Total Chlordane Congeners	7	0	ug/Kg		AB715 67
K07	D96 4570 3	DC 042996 K07 6	1	Total Solids	81	0	%		749060C
K08	D96 4570 4	DC 042996 K08 6	1	2 Fluorophenol (SS)	67	50	%		AB715 66
K08	D96 4570 4	DC 042996 K08 6	2	2 4 5 6 Tetrachloro m xylene (SS)	73	100	%	DJ	AB715 67
K08	D96 4570 4	DC 042996 K08 6	1	2 4 6 Tribromophenol (SS)	91	50	%		AB715 66
K08	D96 4570 4	DC 042996 K08 6	2	Decachlorobiphenyl (SS)	85	100	%	DJ	AB715 67
K08	D96 4570 4	DC 042996 K08 6	2	Endrin	6	6	ug/Kg	DU	AB715 67
K08	D96 4570 4	DC 042996 K08 6	2	Heptachlor	6	6	ug/Kg	DU	AB715 67
K08	D96 4570 4	DC 042996 K08 6	2	Heptachlor Epoxide	6	6	ug/Kg	DU	AB715 67
K08	D96 4570 4	DC 042996 K08 6	1	Pentachlorophenol	1 270	300	ug/Kg		AB715 66
K08	D96 4570 4	DC 042996 K08 6	1	Phenol d6 (SS)	80	50	%		AB715 66
K08	D96 4570 4	DC 042996 K08 6	2	Total Chlordane Congeners	48	0	ug/Kg	D	AB715 67
K08	D96 4570 4	DC 042996 K08 6	1	Total Solids	79	0	%		749060C

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID_Marks	Dilution	Analytical_Parameters	Result	Detection Limit	Units	Flags	QC Batch
L08	D96 4570 5	DC 042996 L08 3	1	2 Fluorophenol (SS)	64	50	%		AB715 66
L08	D96 4570 5	DC 042996 L08 3	1	2 4 5 6 Tetrachloro m xylene (SS)	88	50	%		AB715 67
L08	D96 4570 5	DC 042996 L08 3	1	2 4 6 Tribromophenol (SS)	90	50	%		AB715 66
L08	D96 4570 5	DC 042996 L08 3	1	Decachlorobiphenyl (SS)	89	50	%		AB715 67
L08	D96 4570 5	DC 042996 L08 3	1	Endrin		3	ug/Kg	U	AB715 67
L08	D96 4570 5	DC 042996 L08 3	1	Heptachlor		3	ug/Kg	U	AB715 67
L08	D96 4570 5	DC 042996 L08 3	1	Heptachlor Epoxide		3	ug/Kg	U	AB715 67
L08	D96 4570 5	DC 042996 L08 3	1	Pentachlorophenol		300	ug/Kg		AB715 66
L08	D96 4570 5	DC 042996 L08 3	1	Phenol d6 (SS)	75	50	%		AB715 66
L08	D96 4570 5	DC 042996 L08 3	1	Total Chlordane Congeners	36		ug/Kg		AB715 67
L08	D96 4570 5	DC 042996 L08 3	1	Total Solids	78	0	%		749060C
M06/07	D96 4647 1	DC 043096 M06/07 4	1	2 Fluorophenol (SS)	63	50	%		AB715 78
M06/07	D96 4647 1	DC 043096 M06/07 4	1	2 4 5 6 Tetrachloro m xylene (SS)	88	50	%		AB715 79
M06/07	D96 4647 1	DC 043096 M06/07 4	1	2 4 6 Tribromophenol (SS)	69	50	%		AB715 78
M06/07	D96 4647 1	DC 043096 M06/07 4	1	Decachlorobiphenyl (SS)	82	50	%		AB715 79
M06/07	D96 4647 1	DC 043096 M06/07 4	1	Endrin	1	3	ug/Kg	J	AB715 79
M06/07	D96 4647 1	DC 043096 M06/07 4	1	Heptachlor	8	3	ug/Kg		AB715 79
M06/07	D96 4647 1	DC 043096 M06/07 4	1	Heptachlor Epoxide	2	3	ug/Kg	J	AB715 79
M06/07	D96 4647 1	DC 043096 M06/07 4	1	Pentachlorophenol	2 020	300	ug/Kg		AB715 78
M06/07	D96 4647 1	DC 043096 M06/07 4	1	Phenol d6 (SS)	79	50	%		AB715 78
M06/07	D96 4647 1	DC 043096 M06/07 4	1	Total Chlordane Congeners	77		ug/Kg		AB715 79
M06/07	D96 4647 1	DC 043096 M06/07 4	1	Total Solids	85	0	%		749067J
L09	D96 4647 2	DC 043096 L09 3	5	2 Fluorophenol (SS)	68	250	%	DJ	AB715 78
L09	D96 4647 2	DC 043096 L09 3	2000	2 4 5 6 Tetrachloro m xylene (SS)	0	100 000	%	DJ	AB715 79
L09	D96 4647 2	DC 043096 L09 3	5	2 4 6 Tribromophenol (SS)	49	250	%	DJ	AB715 78
L09	D96 4647 2	DC 043096 L09 3	2000	Decachlorobiphenyl (SS)	0	100 000	%	DJ	AB715 79
L09	D96 4647 2	DC 043096 L09 3	50	Endrin	1 680	150	ug/Kg	D	AB715 79
L09	D96 4647 2	DC 043096 L09 3	200	Heptachlor	4 420	600	ug/Kg	D	AB715 79
L09	D96 4647 2	DC 043096 L09 3	20	Heptachlor Epoxide	123	60	ug/Kg	D	AB715 79
L09	D96 4647 2	DC 043096 L09 3	5	Pentachlorophenol	12 400	1 500	ug/Kg	D	AB715 78
L09	D96 4647 2	DC 043096 L09 3	5	Phenol d6 (SS)	77	250	%	DJ	AB715 78
L09	D96 4647 2	DC 043096 L09 3	20	Total Chlordane Congeners	51 700		ug/Kg	D	AB715 79
L09	D96 4617 2	DC 043096 L09 3	1	Total Solids	78	0	%		749067J
K/L06/07	D96 4861 1	DC 050396 K06/07/L06/07 6	1	2 Fluorophenol (SS)	75	50	%		AB764 16
K/L06/07	D96 4861 1	DC 050396 K06/07/L06/07 6	1	2 4 5 6 Tetrachloro m xylene (SS)	88	50	%		AB764 15
K/L06/07	D96 4861 1	DC 050396 K06/07/L06/07 6	1	2 4 6 Tribromophenol (SS)	83	50	%		AB764 16
K/L06/07	D96 4861 1	DC 050396 K06/07/L06/07 6	1	Decachlorobiphenyl (SS)	68	50	%		AB764 15
K/L06/07	D96 4861 1	DC 050396 K06/07/L06/07 6	1	Endrin	2	3	ug/Kg	J	AB764 15
K/L06/07	D96 4861 1	DC 050396 K06/07/L06/07 6	1	Heptachlor	2	3	ug/Kg	J	AB764 15
K/L06/07	D96 4861 1	DC 050396 K06/07/L06/07 6	1	Heptachlor Epoxide		3	ug/Kg	U	AB764 15
K/L06/07	D96 4861 1	DC 050396 K06/07/L06/07 6	1	Pentachlorophenol	1 990	300	ug/Kg		AB764 16
K/L06/07	D96 4861 1	DC 050396 K06/07/L06/07 6	1	Phenol d6 (SS)	85	50	%		AB764 16
K/L06/07	D96 4861 1	DC 050396 K06/07/L06/07 6	1	Total Chlordane Congeners	36		ug/Kg		AB764 15
K/L06/07	D96 4861 1	DC 050396 K06/07/L06/07 6	1	Total Solids	84	0	%		749087H
L07	D96 4861 2	DC 050396 L07 4	1	2 Fluorophenol (SS)	75	50	%		AB764 16

Excavation Soil Sample Analytical Data Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
L07	D96 4861 2	DC 050396 L07 4	1	2 4 5 6 Tetrachloro m xylene (SS)	85	50	%		AB764 15
L07	D96 4861 2	DC 050396 L07 4	1	2 4 6 Tribromophenol (SS)	82	50	%		AB764 16
L07	D96 4861 2	DC 050396 L07 4	1	Decachlorobiphenyl (SS)	67	50	%		AB764 15
L07	D96 4861 2	DC 050396 L07 4	1	Endrin	3	3	ug/Kg	J	AB764 15
L07	D96 4861 2	DC 050396 L07 4	1	Heptachlor		3	ug/Kg	U	AB764 15
L07	D96 4861 2	DC 050396 L07 4	1	Heptachlor Epoxide		3	ug/Kg	U	AB764 15
L07	D96 4861 2	DC 050396 L07 4	1	Pentachlorophenol		300	ug/Kg		AB764 16
L07	D96 4861 2	DC 050396 L07 4	1	Phenol d6 (SS)	3 100	50	%		AB764 16
L07	D96 4861 2	DC 050396 L07 4	1	Total Chloridane Congeners	85	50	ug/Kg		AB764 15
L07	D96 4861 2	DC 050396 L07 4	1	Total Solids	4	0	%		AB764 15
K07	D96 4861 3	DC 050396 K07 7	1	2 Fluorophenol (SS)	72	50	%		749087H
K07	D96 4861 3	DC 050396 K07 7	1	2 4 5 6 Tetrachloro m xylene (SS)	88	50	%		AB764 16
K07	D96 4861 3	DC 050396 K07 7	1	2 4 6 Tribromophenol (SS)	82	50	%		AB764 16
K07	D96 4861 3	DC 050396 K07 7	1	Decachlorobiphenyl (SS)	80	50	%		AB764 15
K07	D96 4861 3	DC 050396 K07 7	1	Endrin	8	3	ug/Kg		AB764 15
K07	D96 4861 3	DC 050396 K07 7	1	Heptachlor	17	3	ug/Kg		AB764 15
K07	D96 4861 3	DC 050396 K07 7	1	Heptachlor Epoxide		3	ug/Kg	U	AB764 15
K07	D96 4861 3	DC 050396 K07 7	1	Pentachlorophenol		300	ug/Kg		AB764 16
K07	D96 4861 3	DC 050396 K07 7	1	Phenol d6 (SS)	1 320	50	%		AB764 16
K07	D96 4861 3	DC 050396 K07 7	1	Total Chloridane Congeners	82	50	ug/Kg		AB764 15
K07	D96 4861 3	DC 050396 K07 7	1	Total Solid	60	0	%		AB764 15
K08	D96 4861 4	DC 050396 K08 7	1	2 Fluorophenol (SS)	79	50	%		749087H
K08	D96 4861 4	DC 050396 K08 7	1	2 4 5 6 Tetrachloro m xylene (SS)	79	50	%		AB764 16
K08	D96 4861 4	DC 050396 K08 7	1	2 4 6 Tribromophenol (SS)	84	50	%		AB764 16
K08	D96 4861 4	DC 050396 K08 7	1	Decachlorobiphenyl (SS)	67	50	%		AB764 15
K08	D96 4861 4	DC 050396 K08 7	1	Endrin		3	ug/Kg	U	AB764 15
K08	D96 4861 4	DC 050396 K08 7	1	Heptachlor	2	3	ug/Kg	J	AB764 15
K08	D96 4861 4	DC 050396 K08 7	1	Heptachlor Epoxide		3	ug/Kg	U	AB764 15
K08	D96 4861 4	DC 050396 K08 7	1	Pentachlorophenol		300	ug/Kg		AB764 16
K08	D96 4861 4	DC 050396 K08 7	1	Phenol d6 (SS)	1 480	50	%		AB764 16
K08	D96 4861 4	DC 050396 K08 7	1	Total Chloridane Congeners	90	50	ug/Kg		AB764 16
K08	D96 4861 4	DC 050396 K08 7	1	Total Solids	1	0	%		AB764 15
L08	D96 4861 5	DC 050396 L08 4	1	2 Fluorophenol (SS)	77	50	%		749087H
L08	D96 4861 5	DC 050396 L08 4	1	2 4 5 6 Tetrachloro m xylene (SS)	81	50	%		AB764 16
L08	D96 4861 5	DC 050396 L08 4	1	2 4 6 Tribromophenol (SS)	85	50	%		AB764 16
L08	D96 4861 5	DC 050396 L08 4	1	Decachlorobiphenyl (SS)	63	50	%		AB764 15
L08	D96 4861 5	DC 050396 L08 4	1	Endrin		3	ug/Kg	U	AB764 15
L08	D96 4861 5	DC 050396 L08 4	1	Heptachlor	2	3	ug/Kg	J	AB764 15
L08	D96 4861 5	DC 050396 L08 4	1	Heptachlor Epoxide		3	ug/Kg	U	AB764 15
L08	D96 4861 5	DC 050396 L08 4	1	Pentachlorophenol		300	ug/Kg		AB764 16
L08	D96 4861 5	DC 050396 L08 4	1	Phenol d6 (SS)	2 100	50	%		AB764 16
L08	D96 4861 5	DC 050396 L08 4	1	Total Chloridane Congeners	84	50	ug/Kg		AB764 16
L08	D96 4861 5	DC 050396 L08 4	1	Total Solids	7	0	%		AB764 15
L09	D96 4861 6	DC 050396 L09 4	1	2 Fluorophenol (SS)	80	50	%		749087H
L09	D96 4861 6	DC 050396 L09 4	1	2 4 5 6 Tetrachloro m xylene (SS)	74	50	%		AB764 16
L09	D96 4861 6	DC 050396 L09 4	1		79	50	%		AB764 15

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<u>Grid</u>	<u>Lab #</u>	<u>ID Marks</u>	<u>Dilution</u>	<u>Analytical Parameters</u>	<u>Result</u>	<u>Detection Limit</u>	<u>Units</u>	<u>Flags</u>	<u>QC Batch</u>
L09	D96-4861-6	DC 050396-L09-4	1	2 4 6-Tribromophenol (SS)	83	50	%		AB764-16
L09	D96 4861 6	DC 050396 L09-4	1	Decachlorobiphenyl (SS)	69	50	%		AB764-15
L09	D96-4861-6	DC 050396-L09-4	1	Endrin	3	3	ug/Kg	J	AB764-15
L09	D96 4861 6	DC-050396-L09 4	1	Heptachlor	6	3	ug/Kg		AB764 15
L09	D96 4861 6	DC-050396-L09-4	1	Heptachlor Epoxide	2	3	ug/Kg	J	AB764 15
L09	D96-4861-6	DC 050396-L09 4	1	Pentachlorophenol	2 260	300	ug/Kg		AB764 16
L09	D96 4861 6	DC 050396-L09 4	1	Phenol d6 (SS)	82	50	%		AB764-16
L09	D96-4861-6	DC 050396-L09-4	1	Total Chlordane Congeners	11		ug/Kg		AB764-15
M06/07	D96 4861-6	DC-050396-L09 4	1	Total Solids	82	0	%		749087H
M06/07	D96 4861-7	DC-050396-M06/07 5	1	2 Fluorophenol (SS)	73	50	%		AB764 16
M06/07	D96-4861-7	DC 050396-M06/07 5	1	2 4 5 6-Tetrachloro m xylene (SS)	92	50	%		AB764 15
M06/07	D96 4861 7	DC 050396-M06/07 5	1	2 4 6 Tribromophenol (SS)	80	50	%		AB764 16
M06/07	D96 4861 7	DC-050396-M06/07 5	1	Decachlorobiphenyl (SS)	75	50	%		AB764 15
M06/07	D96-4861 7	DC 050396 M06/07-5	1	Endrin	5	3	ug/Kg		AB764-15
M06/07	D96 4861 7	DC 050396-M06/07 5	1	Heptachlor	3	3	ug/Kg		AB764 15
M06/07	D96 4861 7	DC 050396 M06/07 5	1	Heptachlor Epoxide		3	ug/Kg	U	AB764 15
M06/07	D96 4861-7	DC-050396 M06/07 5	1	Pentachlorophenol	2 150	300	ug Kg		AB764 16
M06/07	D96 4861 7	DC 050396 M06/07 5	1	Phenol d6 (SS)	81	50	%		AB764-16
M06/07	D96 4861 7	DC 050396 M06/07 5	1	Total Chlordane Congeners	32		ug/Kg		AB764 15
M06 07	D96 4861 7	DC 050396 M06/07-5	1	Total Solids	78	0	%		749087H
K/L06/07	D96-5137-1	DC 050996-K06/07/L06/07 7	1	2 Fluorophenol (SS)	69	50	%		AB764-82
K/L06/07	D96 5137 1	DC-050996 K06/07/L06/07-7	1	2 4 5 6 Tetrachloro m xylene (SS)	95	50	%		AB764 81
K/L06/07	D96 5137 1	DC-050996 K06/07/L06/07 7	1	2 4 6 Tribromophenol (SS)	78	50	%		AB764 82
K/L06/07	D96-5137 1	DC-050996 K06/07/L06/07 7	1	Decachlorobiphenyl (SS)	76	50	%		AB764-81
K/L06/07	D96 5137-1	DC-050996-K06/07/L06/07 7	1	Endrin		3	ug/Kg	U	AB764 81
K/L06/07	D96-5137-1	DC 050996-K06/07/L06/07-7	1	Heptachlor	1	3	ug/Kg	J	AB764 81
K/L06/07	D96 5137-1	DC 050996-K06/07/L06/07 7	1	Heptachlor Epoxide		3	ug/Kg	U	AB764 81
K/L06/07	D96 5137-1	DC-050996 K06/07/L06/07 7	1	Pentachlorophenol	2 530	300	ug/Kg		AB764 82
K/L06/07	D96 5137-1	DC 050996 K06/07/L06/07 7	1	Phenol d6 (SS)	83	50	%		AB764 82
K/L06/07	D96 5137 1	DC-050996 K06/07/L06/07 7	1	Total Chlordane Congeners	3		ug/Kg		AB764 81
L08	D96 5137 1	DC-050996 K06/07/L06/07 7	1	Total Solids	82	0	%		769027
L08	D96-5137-10	DC 050996-L08 5	1	2 Fluorophenol (SS)	74	50	%		AB764 82
L08	D96 5137 10	DC-050996 L08 5	1	2 4 5 6 Tetrachloro m xylene (SS)	96	50	%		AB764 81
L08	D96 5137-10	DC 050996 L08-5	1	2 4 6 Tribromophenol (SS)	87	50	%		AB764 82
L08	D96 5137-10	DC 050996 L08 5	1	Decachlorobiphenyl (SS)	62	50	%		AB764 81
L08	D96-5137 10	DC 050996 L08 5	1	Endrin	2	3	ug/Kg	J	AB764 81
L08	D96-5137 10	DC-050996 L08 5	1	Heptachlor		3	ug/Kg	U	AB764 81
L08	D96 5137 10	DC-050996-L08-5	1	Heptachlor Epoxide		3	ug/Kg	U	AB764 81
L08	D96 5137 10	DC 050996-L08 5	1	Pentachlorophenol	3 480	300	ug/Kg		AB764 82
L08	D96 5137 10	DC-050996 L08 5	1	Phenol d6 (SS)	79	50	%		AB764 82
L08	D96 5137 10	DC-050996-L08 5	1	Total Chlordane Congeners	83	3	ug/Kg	U	AB764 81
M06/07	D96 5137-10	DC-050996 L08 5	1	Total Solids	72	0	%		769027
M06/07	D96 5137-11	DC-050996-M06/07-6	1	2 Fluorophenol (SS)	72	50	%		AB764 82
M06/07	D96-5137-11	DC-050996 M06/07 6	1	2 4 5 6 Tetrachloro m xylene (SS)	89	50	%		AB764 81
M06/07	D96 5137 11	DC-050996 M06/07-6	1	2 4 6 Tribromophenol (SS)	91	50	%		AB764 82

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Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
M06/07	D96 5137 11	DC 050996 M06/07 6	1	Decachlorobiphenyl (SS)	70	50	%		AB764 81
M06 07	D96 5137 11	DC 050996 M06/07 6	1	Endrin		3	ug/Kg	U	AB764 81
M06/07	D96 5137 11	DC 050996 M06/07 6	1	Heptachlor		3	ug/Kg	U	AB764 81
M06/07	D96 5137 11	DC 050996 M06/07 6	1	Heptachlor Epoxide		3	ug/Kg	U	AB764 81
M06/07	D96 5137 11	DC 050996 M06/07 6	1	Pentachlorophenol	1 110	300	ug/Kg		AB764 82
M06/07	D96 5137 11	DC 050996 M06/07 6	1	Phenol d6 (SS)	82	50	%		AB764 82
M06/07	D96 5137 11	DC 050996 M06/07 6	1	Total Chlordane Congeners	2	0	ug/Kg		AB764 81
K07	D96 5137 2	DC 050996 K07 8	1	Total Solids	82		%		769028F
K07	D96 5137 2	DC 050996 K07 8	1	2 Fluorophenol (SS)	71	50	%		AB764 82
K07	D96 5137 2	DC 050996 K07 8	1	2 4 5 6 Tetrachloro m xylene (SS)	93	50	%		AB764 81
K07	D96 5137 2	DC 050996 K07 8	1	2 4 6 Tribromophenol (SS)	80	50	%		AB764 82
K07	D96 5137 2	DC 050996 K07 8	1	Decachlorobiphenyl (SS)	83	50	%		AB764 81
K07	D96 5137 2	DC 050996 K07 8	1	Endrin	1	3	ug/Kg	J	AB764 81
K07	D96 5137 2	DC 050996 K07 8	1	Heptachlor	1	3	ug/Kg	J	AB764 81
K07	D96 5137 2	DC 050996 K07 8	1	Heptachlor Epoxide		3	ug/Kg	U	AB764 81
K07	D96 5137 2	DC 050996 K07 8	1	Pentachlorophenol	2 300	300	ug/Kg		AB764 82
K07	D96 5137 2	DC 050996 K07 8	1	Phenol d6 (SS)	85	50	%		AB764 82
K07	D96 5137 2	DC 050996 K07 8	1	Total Chlordane Congeners	3		ug/Kg		AB764 81
K07	D96 5137 3	DC 050996 K07 8 D	1	Total Solids	82	0	%		769027
K07	D96 5137 3	DC 050996 K07 8 D	1	2 Fluorophenol (SS)	79	50	%		AB764 82
K07	D96 5137 3	DC 050996 K07 8 D	1	2 4 5 6 Tetrachloro m xylene (SS)	99	50	%		AB764 81
K07	D96 5137 3	DC 050996 K07 8 D	1	2 4 6 Tribromophenol (SS)	103	50	%		AB764 82
K07	D96 5137 3	DC 050996 K07 8 D	1	Decachlorobiphenyl (SS)	112	50	%		AB764 81
K07	D96 5137 3	DC 050996 K07 8 D	1	Endrin	1	3	ug/Kg	J	AB764 81
K07	D96 5137 3	DC 050996 K07 8 D	1	Heptachlor	2	3	ug/Kg	J	AB764 81
K07	D96 5137 3	DC 050996 K07 8 D	1	Heptachlor Epoxide		3	ug/Kg	U	AB764 81
K07	D96 5137 3	DC 050996 K07 8 D	1	Pentachlorophenol	2 350	300	ug/Kg		AB764 82
K07	D96 5137 3	DC 050996 K07 8 D	1	Phenol d6 (SS)	87	50	%		AB764 82
K07	D96 5137 3	DC 050996 K07 8 D	1	Total Chlordane Congeners	6		ug/Kg		AB764 81
K07	D96 5137 3	DC 050996 K07 8 D	1	Total Solids	82	0	%		769027
L07	D96 5137 4	DC 050996 L07 5	2	2 Fluorophenol (SS)	82	100	%	DJ	AB764 82
L07	D96 5137 4	DC 050996 L07 5	1	2 4 5 6 Tetrachloro m xylene (SS)	107	50	%		AB764 81
L07	D96 5137 4	DC 050996 L07 5	2	2 4 6 Tribromophenol (SS)	104	100	%	DJ	AB764 82
L07	D96 5137 4	DC 050996 L07 5	1	Decachlorobiphenyl (SS)	57	50	%		AB764 81
L07	D96 5137 4	DC 050996 L07 5	1	Endrin		3	ug/Kg	U	AB764 81
L07	D96 5137 4	DC 050996 L07 5	1	Heptachlor		3	ug/Kg	U	AB764 81
L07	D96 5137 4	DC 050996 L07 5	1	Heptachlor Epoxide		3	ug/Kg	U	AB764 81
L07	D96 5137 4	DC 050996 L07 5	2	Pentachlorophenol	5 420	600	ug/Kg	D	AB764 82
L07	D96 5137 4	DC 050996 L07 5	1	Phenol d6 (SS)	89	50	%		AB764 82
L07	D96 5137 4	DC 050996 L07 5	1	Total Chlordane Congeners	82	3	ug/Kg	U	AB764 81
L07	D96 5137 4	DC 050996 L07 5	1	Total Solids		0	%		769027
K08	D96 5137 7	DC 050996 K08 8	1	2 Fluorophenol (SS)	74	50	%		AB764 82
K08	D96 5137 7	DC 050996 K08 8	1	2 4 5 6 Tetrachloro m xylene (SS)	86	50	%		AB764 81
K08	D96 5137 7	DC 050996 K08 8	1	2 4 6 Tribromophenol (SS)	94	50	%		AB764 82
K08	D96 5137 7	DC 050996 K08 8	1	Decachlorobiphenyl (SS)	91	50	%		AB764 81

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Grid	Lab #	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
K08	D96 5137 7	DC 050996 K08 8	1	Endrin		3	ug/Kg	U	AB764 81
K08	D96 5137 7	DC 050996 K08 8	1	Heptachlor		3	ug/Kg	U	AB764 81
K08	D96 5137 7	DC 050996 K08 8	1	Heptachlor Epoxide		3	ug/Kg	U	AB764 81
K08	D96 5137 7	DC 050996 K08 8	1	Pentachlorophenol	1 470	300	ug/Kg		AB764 82
K08	D96 5137 7	DC 050996 K08 8	1	Phenol d6 (SS)	82	50	%		AB764 82
K08	D96 5137 7	DC 050996 K08 8	1	Total Chlordane Congeners		3	ug/Kg	U	AB764 81
K08	D96 5137 7	DC 050996 K08 8	1	Total Solids	84	0	%		769027
L09	D96 5137 8	DC 050996 L09 5	1	2 Fluorophenol (SS)	78	50	%		AB764 82
L09	D96 5137 8	DC 050996 L09 5	1	2 4 5 6 Tetrachloro m xylene (SS)	77	50	%		AB764 81
L09	D96 5137 8	DC 050996 L09 5	1	2 4 6 Tribromophenol (SS)	100	50	%		AB764 82
L09	D96 5137 8	DC 050996 L09 5	1	Decachlorobiphenyl (SS)	85	50	%		AB764 81
L09	D96 5137 8	DC 050996 L09 5	1	Endrin	8	3	ug/Kg		AB764 81
L09	D96 5137 8	DC 050996 L09 5	1	Heptachlor	19	3	ug/Kg		AB764 81
L09	D96 5137 8	DC 050996 L09 5	1	Heptachlor Epoxide		3	ug/Kg	U	AB764 81
L09	D96 5137 8	DC 050996 L09 5	1	Pentachlorophenol		300	ug/Kg		AB764 82
L09	D96 5137 8	DC 050996 L09 5	1	Phenol d6 (SS)	83	50	%		AB764 82
L09	D96 5137 8	DC 050996 L09 5	1	Total Chlordane Congeners	15		ug/Kg		AB764 81
L09	D96 5137 8	DC 050996 L09 5	1	Total Solids	82	0	%		769027
L09	D96 5137 9	DC 050996 L09 5 D	1	2 Fluorophenol (SS)	78	50	%		AB764 82
L09	D96 5137 9	DC 050996 L09 5 D	1	2 4 5 6 Tetrachloro m xylene (SS)	82	50	%		AB764 81
L09	D96 5137 9	DC 050996 L09 5 D	1	2 4 6 Tribromophenol (SS)	105	50	%		AB764 82
L09	D96 5137 9	DC 050996 L09 5 D	1	Decachlorobiphenyl (SS)	76	50	%		AB764 81
L09	D96 5137 9	DC 050996 L09 5 D	1	Endrin	17	3	ug/Kg		AB764 81
L09	D96 5137 9	DC 050996 L09 5 D	1	Heptachlor	32	3	ug/Kg		AB764 81
L09	D96 5137 9	DC 050996 L09 5 D	1	Heptachlor Epoxide	1	3	ug/Kg	J	AB764 81
L09	D96 5137 9	DC 050996 L09 5 D	1	Pentachlorophenol		300	ug/Kg		AB764 82
L09	D96 5137 9	DC 050996 L09 5 D	1	Phenol d6 (SS)	86	50	%		AB764 82
L09	D96 5137 9	DC 050996 L09 5 D	1	Total Chlordane Congeners	31		ug/Kg		AB764 81
L09	D96 5137 9	DC 050996 L09 5 D	1	Total Solids	82	0	%		769027

Surface Confirmation Samples

I15	D95 7101 2	SC 073195 I15	1	2 Fluorophenol (SS)	4	50	%		AB522 99
I15	D95 7101 2	SC 073195 I15	4000	2 4 5 6 Tetrachloro m xylene (SS)	0	200 000	%	DJ	AB509 20
I15	D95 7101 2	SC 073195 I15	1	2 4 6 Tribromophenol (SS)	0	50	%		AB522 99
I15	D95 7101 2	SC 073195 I15	5	Arsenic	9 030	2 500	ug/Kg	D	11291F
I15	D95 7101 2	SC 073195 I15	4000	Decachlorobiphenyl (SS)	0	200 000	%		AB523 10
I15	D95 7101 2	SC 073195 I15	4000	Endrin	10 300	12 000	ug/Kg	DJ	AB509 20
I15	D95 7101 2	SC 073195 I15	4000	Heptachlor	13 200	12 000	ug/Kg	D	AB509 20
I15	D95 7101 2	SC 073195 I15	4000	Heptachlor Epoxide	5 370	12 000	ug/Kg	DJ	AB509 20
I15	D95 7101 2	SC 073195 I15	1	Pentachlorophenol		300	ug/Kg		AB523 10
I15	D95 7101 2	SC 073195 I15	1	Phenol d6 (SS)	29	50	%		AB523 10
I15	D95 7101 2	SC 073195 I15	4000	Total Chlordane Congeners	34 200		ug/Kg	D	AB509 20
I15	D95 7101 2	SC 073195 I15	1	Total Solids	95	0	%		503098B
I16	D95 7101 1	SC 073195 I16	1	2 Fluorophenol (SS)	52	50	%	J	AB522 90

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
I16	D95-7101-1	SC-073195-I16	2000	2 4 5 6-Tetrachloro-m-xylene (SS)	0	100 000	%	DJ	AB509-20
I16	D95-7101-1	SC-073195-I16	1	2 4 6 Tribromophenol (SS)	21	50	%		AB522 90
I16	D95-7101-1	SC-073195-I16	5	Arsenic	7,580	2 500	ug/Kg	D	11291F
I16	D95-7101 1	SC-073195 I16	2000	Decachlorobiphenyl (SS)	0	100 000	%		AB522-90
I16	D95-7101-1	SC 073195-I16	2000	Endrin	12 200	6 000	ug/Kg	D	AB509 20
I16	D95-7101 1	SC-073195 I16	2000	Heptachlor	8 670	6 000	ug/Kg	D	AB509-20
I16	D95-7101-1	SC-073195 I16	2000	Heptachlor Epoxide	3,180	6 000	ug/Kg	DJ	AB509 20
I16	D95-7101-1	SC-073195 I16	1	Pentachlorophenol	74	300	ug/Kg		AB522 90
I16	D95-7101-1	SC-073195-I16	1	Phenol d6 (SS)	33 000	50	%	J	AB522 90
I16	D95 7101-1	SC-073195-I16	2000	Total Chloridane Congeners	89	0	ug/Kg	D	AB509 20
I16	D95 7101-1	SC 073195-I16	1	Total Solids	75	50	%		503097A
J13	D95-7101-3	SC-073195-J13	1	2-Fluorophenol (SS)	0	5 000	%		AB523 10
J13	D95-7101-3	SC 073195-J13	100	2 4 5 6-Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB509 20
J13	D95-7101 3	SC-073195-J13	1	2 4 6 Tribromophenol (SS)	52	50	%		AB523 10
J13	D95 7101-3	SC-073195-J13	5	Arsenic	11 900	2 500	ug/Kg	D	11291F
J13	D95 7101 3	SC-073195-J13	100	Decachlorobiphenyl (SS)	0	5 000	%		AB523-34
J13	D95-7101 3	SC-073195-J13	100	Endrin	1 560	300	ug/Kg	D	AB509 20
J13	D95 7101-3	SC 073195-J13	100	Heptachlor	1 720	300	ug/Kg	D	AB509 20
J13	D95-7101-3	SC-073195-J13	100	Heptachlor Epoxide	191	300	ug/Kg	DJ	AB509-20
J13	D95-7101-3	SC-073195-J13	1	Pentachlorophenol	88	300	ug/Kg	J	AB523-34
J13	D95 7101-3	SC 073195-J13	1	Phenol-d6 (SS)	12,100	50	%		AB523 34
J13	D95 7101 3	SC-073195 J13	100	Total Chloridane Congeners	90	0	ug/Kg	D	AB509-20
J13	D95 7101-3	SC 073195-J13	1	Total Solids	65	50	%		503098B
L10	D95 7101-5	SC 073195-L10	1	2-Fluorophenol (SS)	0	25 000	%		AB523-64
L10	D95 7101-5	SC-073195 L10	500	2 4 5 6-Tetrachloro m-xylene (SS)	51	50	%	DJ	AB509-20
L10	D95-7101 5	SC-073195 L10	1	2 4 6 Tribromophenol (SS)	45 000	5 000	ug/Kg	D	AB523-64
L10	D95 7101-5	SC 073195 L10	10	Arsenic	0	25 000	%		11291F
L10	D95-7101 5	SC 073195 L10	500	Decachlorobiphenyl (SS)	4 450	1 500	ug/Kg	D	AB523-77
L10	D95 7101-5	SC 073195-L10	500	Endrin	4 170	1 500	ug/Kg	D	AB509-20
L10	D95-7101-5	SC-073195-L10	500	Heptachlor	672	1 500	ug/Kg	D	AB509 20
L10	D95-7101 5	SC-073195 L10	500	Heptachlor Epoxide	76	300	ug/Kg	DJ	AB509-20
L10	D95 7101-5	SC-073195-L10	1	Pentachlorophenol	5 520	50	%		AB523 77
L10	D95-7101 5	SC-073195 L10	1	Phenol-d6 (SS)	93	0	ug/Kg	D	AB509-20
L10	D95 7101 5	SC-073195 L10	500	Total Chloridane Congeners	56	50	%		503098B
L10	D95-7101 5	SC-073195 L10	1	Total Solids	0	25 000	%		AB523 34
L11	D95 7101-4	SC-073195-L11	1	2 Fluorophenol (SS)	43	50	%		AB509-20
L11	D95-7101 4	SC 073195-L11	500	2 4 5 6 Tetrachloro m xylene (SS)	38 700	5 000	ug/Kg	D	AB523 34
L11	D95-7101-4	SC-073195-L11	1	2 4 6 Tribromophenol (SS)	0	25,000	%		11291F
L11	D95 7101-4	SC-073195-L11	10	Arsenic	3 240	1 500	ug/Kg	D	AB523-45
L11	D95 7101-4	SC-073195 L11	500	Decachlorobiphenyl (SS)	5,690	1 500	ug/Kg	D	AB509-20
L11	D95-7101-4	SC 073195-L11	500	Endrin	0	1 500	ug/Kg	D	AB509 20
L11	D95-7101-4	SC-073195-L11	500	Heptachlor	66	300	ug/Kg	DU	AB509-20
L11	D95 7101-4	SC-073195 L11	500	Heptachlor Epoxide					AB523 45
L11	D95 7101-4	SC 073195-L11	1	Pentachlorophenol					AB523-45
L11	D95-7101 4	SC-073195-L11	1	Phenol-d6 (SS)					AB523-45

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
L11	D95 7101 4	SC 073195 L11	500	Total Chlordane Congeners	16.000		ug/Kg	D	AB509 20
L11	D95 7101 4	SC 073195 L11	1	Total Solids	92	0	%		503098B
H20	D95 7105 1	SC 080195 H20	1	2 Fluorophenol (SS)	63	50	%		AB523 77
H20	D95 7105 1	SC 080195 H20	25000	2 4 5 6 Tetrachloro m xylene (SS)	0	1 250 000	%	DJ	AB509 20
H20	D95 7105 1	SC 080195 H20	1	2 4 6 Tribromophenol (SS)	68	50	%		AB523 77
H20	D95 7105 1	SC 080195 H20	5	Arsenic	15 200	2 500	ug Kg	D	11288F
H20	D95 7105 1	SC 080195 H20	25000	Decachlorobiphenyl (SS)	0	1 250 000	%		AB523 90
H20	D95 7105 1	SC 080195 H20	25000	Endrin		75 000	ug Kg	DJ	AB509 20
H20	D95 7105 1	SC 080195 H20	25000	Heptachlor	282 000	75 000	ug Kg	D	AB509 20
H20	D95 7105 1	SC 080195 H20	25000	Heptachlor Epoxide		75 000	ug/Kg	DJ	AB509 20
H20	D95 7105 1	SC 080195 H20	1	Pentachlorophenol		300	ug Kg		AB523 90
H20	D95 7105 1	SC 080195 H20	1	Phenol d6 (SS)	72	50	%		AB523 90
H20	D95 7105 1	SC 080195 H20	25000	Total Chlordane Congeners	330 000		ug/Kg	D	AB509 20
H20	D95 7105 1	SC 080195 H20	1	Total Solids	82	0	%		503084A
I20	D95 7105 2	SC 080195 I20	1	2 Fluorophenol (SS)	71	50	%		AB544 4
I20	D95 7105 2	SC 080195 I20	2500	2 4 5 6 Tetrachloro m xylene (SS)	0	125 000	%	DJ	AB509 20
I20	D95 7105 2	SC 080195 I20	1	2 4 6 Tribromophenol (SS)	65	50	%		AB544 4
I20	D95 7105 2	SC 080195 I20	5	Arsenic	26 200	2 500	ug Kg	D	11288F
I20	D95 7105 2	SC 080195 I20	2500	Decachlorobiphenyl (SS)	0	125 000	%		AB544 18
I20	D95 7105 2	SC 080195 I20	2500	Endrin	2 890	7 500	ug/Kg	DJ	AB509 20
I20	D95 7105 2	SC 080195 I20	2500	Heptachlor	21 200	7 500	ug Kg	D	AB509 20
I20	D95 7105 2	SC 080195 I20	2500	Heptachlor Epoxide		7 500	ug/Kg	DJ	AB509 20
I20	D95 7105 2	SC 080195 I20	1	Pentachlorophenol		300	ug/Kg		AB544 18
I20	D95 7105 2	SC 080195 I20	1	Phenol d6 (SS)	79	50	%		AB544 18
I20	D95 7105 2	SC 080195 I20	2500	Total Chlordane Congeners	76 000		ug Kg	D	AB509 20
I20	D95 7105 2	SC 080195 I20	1	Total Solids	88	0	%		503084A
L06	D95 7105 3	SC 080195 L06	1	2 Fluorophenol (SS)	60	150	%		AB544 18
L06	D95 7105 3	SC 080195 L06	2500	2 4 5 6 Tetrachloro m xylene (SS)	0	125 000	%	DJ	AB509 20
L06	D95 7105 3	SC 080195 L06	1	2 4 6 Tribromophenol (SS)	2	50	%		AB544 18
L06	D95 7105 3	SC 080195 L06	25	Arsenic	53 600	12 500	ug/Kg	D	11288F
L06	D95 7105 3	SC 080195 L06	2500	Decachlorobiphenyl (SS)	0	125 000	%		AB544 41
L06	D95 7105 3	SC 080195 L06	2500	Endrin	8 340	7 500	ug/Kg	D	AB509 20
L06	D95 7105 3	SC 080195 L06	2500	Heptachlor	3 300	7 500	ug/Kg	DJ	AB509 20
L06	D95 7105 3	SC 080195 L06	2500	Heptachlor Epoxide		7 500	ug Kg	DJ	AB509 20
L06	D95 7105 3	SC 080195 L06	1	Pentachlorophenol		300	ug Kg		AB544 64
L06	D95 7105 3	SC 080195 L06	1	Pentachlorophenol		900	ug Kg		AB544 64
L06	D95 7105 3	SC 080195 L06	1	Phenol d6 (SS)	72	50	%		AB544 64
L06	D95 7105 3	SC 080195 L06	1	Phenol d6 (SS)	76	150	%		AB544 64
L06	D95 7105 3	SC 080195 L06	2500	Total Chlordane Congeners	212 000		ug Kg	D	AB509 20
L06	D95 7105 3	SC 080195 L06	1	Total Solids	90	0	%		503085B
M06	D95 7105 4	SC 080195 M06	1	2 Fluorophenol (SS)	63	50	%		AB544 64
M06	D95 7105 4	SC 080195 M06	5000	2 4 5 6 Tetrachloro m xylene (SS)	0	250 000	%	DJ	AB509 20
M06	D95 7105 4	SC 080195 M06	1	2 4 6 Tribromophenol (SS)	4	50	%		AB544 78
M06	D95 7105 4	SC 080195 M06	25	Arsenic	71 300	12 500	ug/Kg	D	11288F
M06	D95 7105 4	SC 080195 M06	5000	Decachlorobiphenyl (SS)	0	250 000	%		AB544 78



Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
M06	D95-7105 4	SC-080195-M06	5000	Endrin	9 130	15 000	ug/Kg	DJ	AB509 20
M06	D95 7105 4	SC-080195-M06	5000	Heptachlor	33 100	15 000	ug/Kg	D	AB509 20
M06	D95 7105-4	SC-080195-M06	5000	Heptachlor Epoxide		15 000	ug/Kg	DU	AB509 20
M06	D95-7105-4	SC-080195-M06	1	Pentachlorophenol		300	ug/Kg		AB544-94
M06	D95-7105 4	SC-080195-M06	1	Phenol d6(SS)	87	50	%		AB544-94
M06	D95 7105-4	SC-080195-M06	5000	Total Chloridane Congeners	501 000		ug/Kg	D	AB509 20
M06	D95-7105-4	SC-080195-M06	1	Total Solids	91	0	%		503085B
M07	D95-7105 5	SC-080195-M07	1	2 Fluorophenol (SS)	71	50	%		AB543 6
M07	D95-7105 5	SC-080195-M07	200	2 4 5 6-Tetrachloro m-xylene (SS)	0	10 000	%	DJ	AB509 20
M07	D95 7105-5	SC-080195-M07	1	2 4 6 Tribromophenol (SS)	60	50	%		AB543 6
M07	D95-7105 5	SC-080195-M07	50	Arsenic	170 000	25 000	ug/Kg	D	11288F
M07	D95-7105 5	SC-080195-M07	200	Decachlorobiphenyl (SS)	0	10 000	%		AB543-26
M07	D95-7105 5	SC-080195-M07	200	Endrin	1 830	600	ug/Kg	D	AB509 20
M07	D95 7105 5	SC-080195-M07	200	Heptachlor	735	600	ug/Kg	D	AB509 20
M07	D95 7105-5	SC-080195-M07	200	Heptachlor Epoxide		600	ug/Kg	DU	AB509 20
M07	D95-7105 5	SC-080195-M07	1	Pentachlorophenol		300	ug/Kg		AB545 15
M07	D95-7105-5	SC-080195-M07	1	Phenol d6 (SS)	83	50	%		AB545 -42
M07	D95-7105 5	SC-080195-M07	200	Total Chloridane Congeners	19 800		ug/Kg	D	AB509 20
M07	D95-7105 5	SC-080195-M07	1	Total Solids	83	0	%		503085B
M07	D95-7105-6	SC-080195-M07 D	1	2 Fluorophenol (SS)	69	50	%		AB545 -42
M07	D95-7105 6	SC-080195-M07 D	200	2 4 5 6 Tetrachloro m-xylene (SS)	0	10 000	%	DJ	AB509 20
M07	D95-7105-6	SC-080195-M07 D	1	2 4 6 Tribromophenol (SS)	57	50	%		AB545 42
M07	D95-7105-6	SC-080195-M07 D	50	Arsenic	130 000	25 000	ug/Kg	D	11288F
M07	D95-7105 6	SC-080195-M07-D	200	Decachlorobiphenyl (SS)	0	10 000	%		AB545 63
M07	D95-7105-6	SC-080195-M07-D	200	Endrin	1 510	600	ug/Kg	D	AB509 20
M07	D95-7105-6	SC-080195-M07 D	200	Heptachlor	630	600	ug/Kg	D	AB509 20
M07	D95-7105 6	SC-080195-M07-D	200	Heptachlor Epoxide		600	ug/Kg	DU	AB509 20
M07	D95 7105 6	SC-080195-M07-D	1	Pentachlorophenol		300	ug/Kg		AB545 75
M07	D95-7105 6	SC-080195-M07 D	1	Phenol-d6 (SS)	78	50	%		AB545 75
M07	D95-7105-6	SC-080195-M07 D	200	Total Chloridane Congeners	16 700		ug/Kg	D	AB509 20
M07	D95 7105 6	SC-080195-M07 D	1	Total Solids	89	0	%		503085B
M08	D95-7105-7	SC-080195-M08	1	2 Fluorophenol (SS)	65	50	%		AB545 95
M08	D95-7105 7	SC-080195-M08	1000	2 4 5 6-Tetrachloro m-xylene (SS)	0	50 000	%	DJ	AB509 20
M08	D95-7105-7	SC-080195-M08	1	2 4 6 Tribromophenol (SS)	86	50	%		AB545 95
M08	D95 7105-7	SC-080195-M08	10	Arsenic	52 900	5 000	ug/Kg	D	11288F
M08	D95 7105 7	SC-080195-M08	1000	Decachlorobiphenyl (SS)	0	50 000	%		AB546 16
M08	D95-7105 7	SC-080195-M08	1000	Endrin	13 800	3 000	ug/Kg	D	AB509-20
M08	D95 7105 7	SC-080195-M08	1000	Heptachlor	1 500	3 000	ug/Kg	DJ	AB509 20
M08	D95-7105-7	SC-080195-M08	1000	Heptachlor Epoxide		3 000	ug/Kg	DU	AB509 20
M08	D95-7105-7	SC-080195-M08	1	Pentachlorophenol		300	ug/Kg		AB546 27
M08	D95-7105 7	SC-080195-M08	1	Phenol d6 (SS)	75	50	%		AB5 16 27
M08	D95 7105 7	SC-080195-M08	1000	Total Chloridane Congeners	89 400		ug/Kg	D	AB509 20
M08	D95-7105 7	SC-080195-M08	1	Total Solids	88	0	%		503085B
M09	D95 7105-8	SC-080195-M09	1	2-Fluorophenol (SS)	61	50	%		AB546 77
M09	D95-7105-8	SC-080195-M09	200000	2 4 5 6 Tetrachloro m-xylene (SS)	0	10 000 000	%	DJ	AB509 20

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
M09	D95-7105 8	SC 080195-M09	1	2 4 6 Tribromophenol (SS)	75	50	%		AB546-77
M09	D95-7105 8	SC 080195-M09	25	Arsenic	58 500	12 500	ug/Kg	D	11288F
M09	D95-7105-8	SC-080195-M09	200000	Decachlorobiphenyl (SS)	0	10 000 000	%		AB589-35
M09	D95-7105 8	SC-080195-M09	200000	Endrin	1 270 000	600 000	ug/Kg	D	AB509 20
M09	D95-7105 8	SC 080195-M09	200000	Heptachlor	223 000	600 000	ug/Kg	DJ	AB509-20
M09	D95-7105 8	SC-080195-M09	200000	Heptachlor Epoxide		600 000	ug/Kg	DU	AB509 20
M09	D95-7105 8	SC 080195-M09	1	Pentachlorophenol		300	ug/Kg		AB589 66
M09	D95-7105-8	SC 080195-M09	1	Phenol-d6 (SS)	73	50	%		AB589 66
M09	D95-7105-8	SC 080195-M09	200000	Total Chlordane Congeners		600 000	ug/Kg	DU	AB509 20
M09	D95 7105 8	SC-080195-M09	1	Total Solids	87	0	%		503085B
M10	D95-7105-9	SC 080195-M10	1	2-Fluorophenol (SS)	70	50	%		AB589 66
M10	D95-7105-9	SC 080195-M10	200	2 4 5 6-Tetrachloro-m xylene (SS)	0	10 000	%	DJ	AB509 20
M10	D95 7105-9	SC 080195-M10	1	2 4 6-Tribromophenol (SS)	73	50	%	J	AB477-56
M10	D95-7105 9	SC 080195-M10	25	Arsenic	121 000	12 500	ug/Kg	D	11288F
M10	D95-7105-9	SC 080195-M10	200	Decachlorobiphenyl (SS)	0	10 000	%		AB477-56
M10	D95 7105-9	SC-080195-M10	200	Endrin	2 580	600	ug Kg	D	AB509 20
M10	D95-7105-9	SC 080195-M10	200	Heptachlor	2 110	600	ug/Kg	D	AB509 20
M10	D95 7105 9	SC-080195-M10	200	Heptachlor Epoxide		600	ug Kg	DU	AB509 20
M10	D95 7105 9	SC-080195-M10	1	Pentachlorophenol		300	ug/Kg	J	AB522 4
M10	D95 7105 9	SC 080195-M10	1	Phenol d6 (SS)	74	50	%	J	AB477 56
M10	D95 7105 9	SC-080195-M10	200	Total Chlordane Congeners	8 360		ug/Kg	D	AB509 20
M10	D95-7105-9	SC-080195-M10	1	Total Solids	88	0	%		503085B
F08	D95 7105-10	SC-080195-F08	1	2 Fluorophenol (SS)	66	50	%		AB523-90
N08	D95-7105 10	SC-080195-N08	2500	2 4 5 6 Tetrachloro-m xylene (SS)	0	125 000	%	DJ	AB509 20
N08	D95 7105 10	SC 080195-N08	1	2 4 6-Tribromophenol (SS)	40	50	%		AB523 90
N08	D95-7105 10	SC-080195-N08	5	Arsenic	23 400	2 500	ug/Kg	D	11288F
F08	D95-7105-10	SC-080195-N08	2500	Decachlorobiphenyl (SS)	0	125 000	%		AB544 3
F08	D95 7105 10	SC 080195-N08	2500	Endrin	35 200	7 500	ug/Kg	D	AB509 20
N08	D95-7105 10	SC-080195-N08	2500	Heptachlor	7 500	7 500	ug/Kg	D	AB509 20
N08	D95-7105 10	SC 080195-N08	2500	Heptachlor Epoxide		7 500	ug/Kg	DU	AB509 20
N08	D95-7105-10	SC 080195-N08	1	Pentachlorophenol		300	ug/Kg		AB544-3
F08	D95-7105 10	SC 080195-N08	1	Phenol d6 (SS)	76	50	%		AB544 2
F08	D95 7105 10	SC 080195-N08	2500	Total Chlordane Congeners	390 000		ug/Kg	D	AB509 20
N08	D95-7105 10	SC 080195-N08	1	Total Solids	86	0	%		503085B
O08	D95 7105-11	SC 080195-O08	1	2 Fluorophenol (SS)	69	50	%		AB544 2
O08	D95-7105 11	SC-080195-O08	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB509 20
O08	D95 7105-11	SC-080195-O08	1	2 4 6 Tribromophenol (SS)	77	50	%		AB544 2
O08	D95-7105-11	SC-080195-O08	5	Arsenic	28 500	2 500	ug/Kg	D	11288F
O08	D95 7105-11	SC-080195-O08	200	Decachlorobiphenyl (SS)	0	10 000	%		AB544-5
O08	D95-7105-11	SC-080195-O08	200	Endrin	451	600	ug/Kg	DJ	AB509 20
O08	D95 7105 11	SC-080195-O08	200	Heptachlor	433	600	ug/Kg	DJ	AB509 20
O08	D95-7105 11	SC-080195-O08	200	Heptachlor Epoxide		600	ug/Kg	DU	AB509 20
O08	D95 7105-11	SC-080195-O08	1	Pentachlorophenol		300	ug/Kg		AB544 4
O08	D95-7105-11	SC-080195-O08	1	Phenol d6 (SS)	77	50	%		AB544-4
O08	D95 7105 11	SC-080195-O08	200	Total Chlordane Congeners	7 840		ug/Kg	D	AB509 20

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
O08	D95 7105 11	SC 080195 O08	1	Total Solids	81	0	%		503085B
G18	D95 7156 15	SC 080295 G18	1	2 Fluorophenol (SS)	67	50	%		AB522 99
G18	D95 7156 15	SC 080295 G18	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB509 24
G18	D95 7156 15	SC 080295 G18	1	2 4 6 Tribromophenol (SS)	85	50	%		AB522 99
G18	D95 7156 15	SC 080295 G18	5	Arsenic	4 200	2 500	ug/Kg	D	11290F
G18	D95 7156 15	SC 080295 G18	200	Decachlorobiphenyl (SS)	0	10 000	%		AB522 99
G18	D95 7156 15	SC 080295 G18	200	Endrin		600	ug/Kg	DU	AB509 24
G18	D95 7156 15	SC 080295 G18	200	Heptachlor	1 210	600	ug/Kg	D	AB509 24
G18	D95 7156 15	SC 080295 G18	200	Heptachlor Epoxide	489	600	ug/Kg	DJ	AB509 24
G18	D95 7156 15	SC 080295 G18	1	Pentachlorophenol		300	ug/Kg		AB522 99
G18	D95 7156 15	SC 080295 G18	1	Phenol d6 (SS)	77	50	%	J	AB522 99
G18	D95 7156 15	SC 080295 G18	200	Total Chloridane Congeners	6 120		ug/Kg	D	AB509 24
G18	D95 7156 15	SC 080295 G18	1	Total Solids	87	0	%		521008D
G19	D95 7156 14	SC 080295 G19	1	2 Fluorophenol (SS)	70	50	%		AB522 99
G19	D95 7156 14	SC 080295 G19	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB509 24
G19	D95 7156 14	SC 080295 G19	1	2 4 6 Tribromophenol (SS)	96	50	%		AB522 99
G19	D95 7156 14	SC 080295 G19	5	Arsenic	7 280	2 500	ug/Kg	D	11290F
G19	D95 7156 14	SC 080295 G19	200	Decachlorobiphenyl (SS)	0	10 000	%		AB522 99
G19	D95 7156 14	SC 080295 G19	200	Endrin	621	600	ug/Kg	D	AB509 24
G19	D95 7156 14	SC 080295 G19	200	Heptachlor	366	600	ug/Kg	DJ	AB509 24
G19	D95 7156 14	SC 080295 G19	200	Heptachlor Epoxide	380	600	ug/Kg	DJ	AB509 24
G19	D95 7156 14	SC 080295 G19	1	Pentachlorophenol		300	ug/Kg		AB522 99
G19	D95 7156 14	SC 080295 G19	1	Phenol d6 (SS)	84	50	%		AB522 99
G19	D95 7156 14	SC 080295 G19	200	Total Chloridane Congeners	17 300		ug/Kg	D	AB509 24
G19	D95 7156 14	SC 080295 G19	1	Total Solids	82	0	%		521008D
H16	D95 7156 1	SC 080295 H16	1	2 Fluorophenol (SS)	74	50	%		AB477 56
H16	D95 7156 1	SC 080295 H16	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB509 24
H16	D95 7156 1	SC 080295 H16	1	2 4 6 Tribromophenol (SS)	56	50	%		AB477 56
H16	D95 7156 1	SC 080295 H16	5	Arsenic	10 400	2 500	ug/Kg	D	11290F
H16	D95 7156 1	SC 080295 H16	100	Decachlorobiphenyl (SS)	0	5 000	%		AB477 57
H16	D95 7156 1	SC 080295 H16	100	Endrin	176	300	ug/Kg	DJ	AB509 24
H16	D95 7156 1	SC 080295 H16	100	Heptachlor	604	300	ug/Kg	D	AB509 24
H16	D95 7156 1	SC 080295 H16	100	Heptachlor Epoxide		300	ug/Kg	DU	AB509 24
H16	D95 7156 1	SC 080295 H16	1	Pentachlorophenol		300	ug/Kg		AB477 57
H16	D95 7156 1	SC 080295 H16	1	Phenol d6 (SS)	85	50	%		AB477 57
H16	D95 7156 1	SC 080295 H16	100	Total Chloridane Congeners	3 350		ug/Kg	D	AB509 24
H16	D95 7156 1	SC 080295 H16	1	Total Solids	83	0	%		521004H
I13	D95 7156 3	SC 080295 I13	1	2 Fluorophenol (SS)	66	50	%		AB522 99
I13	D95 7156 3	SC 080295 I13	20	2 4 5 6 Tetrachloro m xylene (SS)	0	1 000	%	DJ	AB509 24
I13	D95 7156 3	SC 080295 I13	1	2 4 6 Tribromophenol (SS)	55	50	%		AB522 99
I13	D95 7156 3	SC 080295 I13	5	Arsenic	5 050	2 500	ug/Kg	D	11290F
I13	D95 7156 3	SC 080295 I13	20	Decachlorobiphenyl (SS)	0	1 000	%		AB523 10
I13	D95 7156 3	SC 080295 I13	20	Endrin		60	ug/Kg	DU	AB509 24
I13	D95 7156 3	SC 080295 I13	20	Heptachlor	566	60	ug/Kg	D	AB509 24
I13	D95 7156 3	SC 080295 I13	20	Heptachlor Epoxide	50	60	ug/Kg	DJ	AB509 24

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC_Batch
I13	D95-7156-3	SC-080295-I13	1	Pentachlorophenol		300	ug/Kg		AB523 10
I13	D95 7156-3	SC-080295-I13	1	Phenol d6 (SS)	70	50	%	J	AB523-10
I13	D95-7156-3	SC-080295 I13	20	Total Chloridane Congeners	1 700		ug/Kg	D	AB509 24
I13	D95 7156-3	SC-080295-I13	1	Total Solids	88	0	%		521004H
I14	D95-7156-4	SC-080295-I14	1	2-Fluorophenol (SS)	78	50	%		AB523-10
I14	D95-7156-4	SC-080295 I14	20	2 4 5 6 Tetrachloro m-xylene (SS)	0	1 000	%	DJ	AB509-24
I14	D95-7156-4	SC-080295-I14	1	2 4 6 Tribromophenol (SS)	74	50	%		AB523-34
I14	D95 7156-4	SC-080295-I14	5	Arsenic	5 470	2 500	ug/Kg	D	11290F
I14	D95 7156-4	SC-080295-I14	20	Decachlorobiphenyl (SS)	0	1 000	%	J	AB523-77
I14	D95 7156-4	SC-080295 I14	20	Endrin	131	60	ug/Kg	D	AB509 24
I14	D95-7156-4	SC-080295 I14	20	Heptachlor	1 340	60	ug/Kg	D	AB509 24
I14	D95-7156-4	SC 080295-I14	20	Heptachlor Epoxide		60	ug/Kg	DU	AB509-24
I14	D95 7156-4	SC-080295-I14	1	Pentachlorophenol		300	ug/Kg		AB523 34
I14	D95 7156-4	SC 080295 I14	1	Phenol-d6 (SS)	92	50	%		AB523 34
I14	D95-7156 4	SC 080295-I14	20	Total Chloridane Congeners	1 660		ug/Kg	O	AB509 24
I14	D95-7156 4	SC-080295 I14	1	Total Solids	91	0	%		521004H
J17	D95 7156-11	SC-080295-J17	1	2 Fluorophenol (SS)	58	50	%		AB+77 58
J17	D95 7156 11	SC-080295 J17	2000	2 4 5 6 Tetrachloro m xylene (SS)	0	100 000	%	DJ	AB509 24
J17	D95-7156 11	SC 080295-J17	1	2 4 6 Tribromophenol (SS)	47	50	%	J	AB477-58
J17	D95-7156 11	SC-080295-J17	5	Arsenic	9 860	2 500	ug/Kg	D	11290F
J17	D95-7156 11	SC 080295-J17	2000	Decachlorobiphenyl (SS)	0	100 000	%	J	AB477 58
J17	D95 7156 11	SC 080295-J17	2000	Endrin		6 000	ug/Kg	DU	AB509 24
J17	D95-7156-11	SC-080295 J17	2000	Heptachlor	32 800	6 000	ug/Kg	D	AB509-24
J17	D95-7156-11	SC 080295-J17	2000	Heptachlor Epoxide	1 260	6 000	ug/Kg	DJ	AB509 24
J17	D95 7156-11	SC-080295-J17	1	Pentachlorophenol		300	ug/Kg	J	AB477 58
J17	D95 7156-11	SC-080295 J17	1	Phenol-d6 (SS)	76	50	%	J	AB477 58
J17	D95 7156 11	SC 080295-J17	2000	Total Chloridane Congeners	293 000		ug/Kg	D	AB509 24
J17	D95-7156-11	SC 080295 J17	1	Total Solids	83	0	%		521008D
J18	D95 7156-12	SC-080295 J18	1	2-Fluorophenol (SS)	64	50	%		AB522 4
J18	D95-7156-12	SC 080295 J18	2000	2 4 5 6-Tetrachloro-m xylene (SS)	0	100 000	%	DJ	AB509-24
J18	D95 7156 12	SC 080295 J18	1	2 4 6 Tribromophenol (SS)	81	50	%		AB522 4
J18	D95 7156 12	SC-080295 J18	5	Arsenic	11 500	2 500	ug/Kg	D	11290F
J18	D95-7156-12	SC 080295 J18	2000	Decachlorobiphenyl (SS)	0	100 000	%		AB522 45
J18	D95-7156 12	SC 080295-J18	2000	Endrin		6 000	ug/Kg	DU	AB509 24
J18	D95 7156-12	SC-080295-J18	2000	Heptachlor	6 400	6 000	ug Kg	D	AB509 24
J18	D95-7156 12	SC-080295-J18	2000	Heptachlor Epoxide	2 620	6 000	ug/Kg	DJ	AB509 24
J18	D95-7156-12	SC-080295-J18	1	Pentachlorophenol		300	ug/Kg		AB522 26
J18	D95-7156-12	SC 080295-J18	1	Phenol-d6 (SS)	78	50	%	J	AB522-26
J18	D95-7156-12	SC-080295-J18	2000	Total Chloridane Congeners	138 000		ug/Kg	D	AB509 24
J18	D95 7156-12	SC 080295 J18	1	Total Solids	82	0	%		521008D
J19	D95 7156 13	SC 080295 J19	1	2-Fluorophenol (SS)	64	50	%	J	AB522 72
J19	D95-7156 13	SC-080295-J19	1000	2 4 5 6-Tetrachloro m xylene (SS)	0	50 000	%	DJ	AB509 24
J19	D95-7156-13	SC 080295-J19	1	2 4 6 Tribromophenol (SS)	82	50	%		AB522-26
J19	D95-7156-13	SC-080295-J19	5	Arsenic	12 000	2 500	ug/Kg	D	11290F
J19	D95-7156 13	SC 080295-J19	1000	Decachlorobiphenyl (SS)	0	50 000	%	J	AB522 45

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Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
J19	D95 7156 13	SC 080295 J19	1000	Endrin		3 000	ug/Kg	DU	AB509 24
J19	D95 7156 13	SC 080295 J19	1000	Heptachlor		3 000	ug Kg	DU	AB509 24
J19	D95 7156 13	SC 080295 J19	1000	Heptachlor Epoxide		3 000	ug/Kg	DU	AB509 24
J19	D95 7156 13	SC 080295 J19	1	Pentachlorophenol		300	ug/Kg		AB523 10
J19	D95 7156 13	SC 080295 J19	1	Phenol d6 (SS)	83	50	%		AB523 10
J19	D95 7156 13	SC 080295 J19	1000	Total Chloridane Congeners	34 400		ug/Kg	D	AB509 24
J19	D95 7156 13	SC 080295 J19	1	Total Solids	80	0	%		521008D
K14	D95 7156 9	SC 080295 K14	1	2 Fluorophenol (SS)	66	50	%	J	AB544 2
K14	D95 7156 9	SC 080295 K14	1000	2 4 5 6 Tetrachloro m xylene (SS)	0	50 000	%	DJ	AB509 24
K14	D95 7156 9	SC 080295 K14	1	2 4 6 Tribromophenol (SS)	77	50	%		AB544 4
K14	D95 7156 9	SC 080295 K14	5	Arsenic	18 700	2 500	ug/Kg	D	11290F
K14	D95 7156 9	SC 080295 K14	1000	Decachlorobiphenyl (SS)	0	50 000	%	J	AB544 4
K14	D95 7156 9	SC 080295 K14	1000	Endrin	7 410	3 000	ug/Kg	D	AB509 24
K14	D95 7156 9	SC 080295 K14	1000	Heptachlor	22 600	3 000	ug Kg	D	AB509 24
K14	D95 7156 9	SC 080295 K14	1000	Heptachlor Epoxide	810	3 000	ug/Kg	DJ	AB509 24
K14	D95 7156 9	SC 080295 K14	1	Pentachlorophenol		300	ug Kg		AB544 53
K14	D95 7156 9	SC 080295 K14	1	Phenol d6 (SS)	78	50	%		AB544 4
K14	D95 7156 9	SC 080295 K14	1000	Total Chloridane Congeners	62 700		ug Kg	D	AB509 24
K14	D95 7156 9	SC 080295 K14	1	Total Solids	94	0	%		521004H
L12	D95 7156 8	SC 080295 L12	1	2 Fluorophenol (SS)	66	150	%	J	AB544 2
L12	D95 7156 8	SC 080295 L12	500	2 4 5 6 Tetrachloro m xylene (SS)	0	75 000	%	DJ	AB509 24
L12	D95 7156 8	SC 080295 L12	1	2 4 6 Tribromophenol (SS)	74	150	%		AB544 2
L12	D95 7156 8	SC 080295 L12	5	Arsenic	22 300	2 500	ug/Kg	D	11290F
L12	D95 7156 8	SC 080295 L12	500	Decachlorobiphenyl (SS)	0	75 000	%	J	AB544 2
L12	D95 7156 8	SC 080295 L12	500	Endrin	7 740	4 500	ug/Kg	D	AB509 24
L12	D95 7156 8	SC 080295 L12	500	Heptachlor	18 600	4 500	ug/Kg	D	AB509 24
L12	D95 7156 8	SC 080295 L12	500	Heptachlor Epoxide		4 500	ug/Kg	DU	AB509 24
L12	D95 7156 8	SC 080295 L12	1	Pentachlorophenol		900	ug/Kg		AB544 2
L12	D95 7156 8	SC 080295 L12	1	Phenol d6 (SS)	79	150	%		AB544 2
L12	D95 7156 8	SC 080295 L12	500	Total Chloridane Congeners	197 000		ug/Kg	D	AB509 24
L12	D95 7156 8	SC 080295 L12	1	Total Solids	78	0	%		521004H
L13	D95 7156 7	SC 080295 L13	1	2 Fluorophenol (SS)	65	50	%		AB523 77
L13	D95 7156 7	SC 080295 L13	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB509 24
L13	D95 7156 7	SC 080295 L13	1	2 4 6 Tribromophenol (SS)	67	50	%		AB523 77
L13	D95 7156 7	SC 080295 L13	5	Arsenic	13 400	2 500	ug Kg	D	11290F
L13	D95 7156 7	SC 080295 L13	500	Decachlorobiphenyl (SS)	0	25 000	%		AB523 90
L13	D95 7156 7	SC 080295 L13	500	Endrin	1 390	1 500	ug/Kg	DJ	AB509 24
L13	D95 7156 7	SC 080295 L13	500	Heptachlor	14 900	1 500	ug/Kg	D	AB509 24
L13	D95 7156 7	SC 080295 L13	500	Heptachlor Epoxide		1 500	ug/Kg	DU	AB509 24
L13	D95 7156 7	SC 080295 L13	1	Pentachlorophenol		300	ug/Kg		AB523 90
L13	D95 7156 7	SC 080295 L13	1	Phenol d6 (SS)	71	50	%		AB523 90
L13	D95 7156 7	SC 080295 L13	500	Total Chloridane Congeners	49 200		ug Kg	D	AB509 24
L13	D95 7156 7	SC 080295 L13	1	Total Solids	88	0	%		521004H
L14	D95 7156 5	SC 080295 L14	1	2 Fluorophenol (SS)	73	50	%		AB523 34
L14	D95 7156 5	SC 080295 L14	250	2 4 5 6 Tetrachloro m xylene (SS)	0	12 500	%	DJ	AB509 24

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Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
L14	D95-7156 5	SC-080295 L14	1	2 4 6-Tribromophenol (SS)	88	50	%		AB523 34
L14	D95 7156-5	SC-080295 L14	5	Arsenic	7 500	2 500	ug/Kg	D	11290F
L14	D95 7156 5	SC 080295-L14	250	Decachlorobiphenyl (SS)	0	12 500	%		AB523 45
L14	D95-7156-5	SC-080295-L14	250	Endrin	1 140	750	ug/Kg	D	AB509-24
L14	D95 7156 5	SC 080295 L14	250	Heptachlor	837	750	ug Kg	D	AB509 24
L14	D95-7156-5	SC 080295 L14	250	Heptachlor Epoxide		750	ug/Kg	DU	AB509 24
L14	D95-7156 5	SC-080295 L14	1	Pentachlorophenol		300	ug/Kg		AB523-64
L14	D95 7156-5	SC-080295-L14	1	Phenol d6 (SS)	86	50	%		AB523 64
L14	D95-7156 5	SC 080295-L14	250	Total Chloridane Congeners	10 400		ug Kg	D	AB509 24
L14	D95-7156 5	SC 080295 L14	1	Total Solids	91	0	%		521004H
L14	D95-7156-6	SC 080295-L14-D	1	2 Fluorophenol (SS)	70	50	%		AB523 64
L14	D95-7156 6	SC 080295-L14 D	250	2 4 5 6 Tetrachloro m xylene (SS)	0	12 500	%	DJ	AB509-24
L14	D95 7156 6	SC 080295 L14 D	1	2 4 6 Tribromophenol (SS)	84	50	%		AB523 64
L14	D95 7156-6	SC 080295-L14 D	5	Arsenic	7 110	2 500	ug Kg	D	11290F
L14	D95 7156 6	SC 080295-L14 D	250	Decachlorobiphenyl (SS)	0	12 500	%		AB523 77
L14	D95-7156-6	SC-080295-L14 D	250	Endrin	1 250	750	ug/Kg	D	AB509 24
L14	D95 7156 6	SC 080295 L14 D	250	Heptachlor	967	750	ug Kg	D	AB509 24
L14	D95 7156 6	SC 080295 L14 D	250	Heptachlor Epoxide		750	ug Kg	DU	AB509 24
L14	D95 7156 6	SC-080295 L14-D	1	Pentachlorophenol		300	ug/Kg		AB523 77
L14	D95 7156 6	SC-080295 L14 D	1	Phenol d6 (SS)	85	50	%		AB523 77
L14	D95-7156 6	SC 080295 L14 D	250	Total Chloridane Congeners	11 500		ug Kg	D	AB509 24
L14	D95-7156-6	SC 080295 L14 D	1	Total Solids	90	0	%		521004H
P06	D95 7156-2	SC 080295 P06	1	2 Fluorophenol (SS)	72	50	%		AB522 90
P06	D95-7156 2	SC-080295-P06	1000	2 4 5 6 Tetrachloro m xylene (SS)	0	50 000	%	DJ	AB509-24
P06	D95 7156 2	SC 080295-P06	1	2 4 6 Tribromophenol (SS)	63	50	%		AB522 90
P06	D95-7156 2	SC-080295-P06	25	Arsenic	67 200	12 500	ug/Kg	D	11290F
P06	D95 7156 2	SC 080295-P06	1000	Decachlorobiphenyl (SS)	0	50 000	%		AB522 90
P06	D95 7156-2	SC 080295-P06	1000	Endrin	1 700	3 000	ug/Kg	DJ	AB509 24
P06	D95 7156-2	SC 080295 P06	1000	Heptachlor	28 700	3 000	ug/Kg	D	AB509 24
P06	D95-7156 2	SC 080295 P06	1000	Heptachlor Epoxide		3 000	ug/Kg	DU	AB509 24
P06	D95 7156 2	SC 080295-P06	1	Pentachlorophenol		300	ug/Kg	J	AB522 99
P06	D95-7156 2	SC 080295 P06	1	Phenol d6 (SS)	80	50	%		AB522 99
P06	D95 7156 2	SC 080295 P06	1000	Total Chloridane Congeners	24 800		ug/Kg	D	AB509 24
P06	D95-7156 2	SC 080295-P06	1	Total Solids	83	0	%		521004H
P08	D95 7156 10	SC 080295-P08	1	2 Fluorophenol (SS)	62	50	%		AB477 57
P08	D95 7156 10	SC 080295 P08	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB509 24
P08	D95-7156-10	SC-080295-P08	1	2 4 6 Tribromophenol (SS)	76	50	%		AB477-57
P08	D95 7156 10	SC 080295 P08	25	Arsenic	142 000	12 500	ug/Kg	D	11290F
P08	D95-7156 10	SC 080295-P08	500	Decachlorobiphenyl (SS)	0	25 000	%		AB477 57
P08	D95 7156 10	SC-080295-P08	500	Endrin	1 380	1 500	ug/Kg	DU	AB509 24
P08	D95 7156 10	SC 080295 P08	500	Heptachlor		1 500	ug/Kg	DJ	AB509 24
P08	D95 7156 10	SC 080295-P08	500	Heptachlor Epoxide		1 500	ug/Kg	DU	AB509 24
P08	D95-7156 10	SC-080295-P08	1	Pentachlorophenol		300	ug/Kg		AB477 58
P08	D95 7156 10	SC 080295-P08	1	Phenol-d6 (SS)	77	50	%		AB477 58
P08	D95 7156 10	SC 080295 P08	500	Total Chloridane Congeners	14 200		ug/Kg	D	AB509 24

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Grid	Lab.#	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
P08	D95 7156 10	SC 080295 P08	1	Total Solids	83	0	%	D	521004H
C04	D95 7183 18	SC 080395 C04	1	2 Fluorophenol (SS)	72	50	%	D	AB509 24
C04	D95 7183 18	SC 080395 C04	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB509 30
C04	D95 7183 18	SC 080395 C04	1	2 4 6 Tribromophenol (SS)	62	50	%	D	AB509 24
C04	D95 7183 18	SC 080395 C04	5	Arsenic	12 600	2 500	ug/Kg	D	11297F
C04	D95 7183 18	SC 080395 C04	100	Decachlorobiphenyl (SS)	0	5 000	%	D	AB509 24
C04	D95 7183 18	SC 080395 C04	100	Endrin	514	300	ug/Kg	D	AB509 30
C04	D95 7183 18	SC 080395 C04	100	Heptachlor	301	300	ug/Kg	D	AB509 30
C04	D95 7183 18	SC 080395 C04	100	Heptachlor Epoxide		300	ug/Kg	DU	AB509 30
C04	D95 7183 18	SC 080395 C04	1	Pentachlorophenol		300	ug/Kg	DJ	AB509 30
C04	D95 7183 18	SC 080395 C04	1	Phenol d6 (SS)	75	50	%	D	AB509 30
C04	D95 7183 18	SC 080395 C04	100	Total Chloridane Congeners	6 720		ug/Kg	D	AB509 30
C04	D95 7183 18	SC 080395 C04	1	Total Solids	82	0	%	D	521019B
C05	D95 7183 19	SC 080395 C05	1	2 Fluorophenol (SS)	50	50	%	D	AB509 30
C05	D95 7183 19	SC 080395 C05	10	2 4 5 6 Tetrachloro m xylene (SS)	105	500	%	DJ	AB509 30
C05	D95 7183 19	SC 080395 C05	1	2 4 6 Tribromophenol (SS)	45	50	%	D	AB509 30
C05	D95 7183 19	SC 080395 C05	5	Arsenic	17 400	2 500	ug/Kg	D	11297F
C05	D95 7183 19	SC 080395 C05	10	Decachlorobiphenyl (SS)	104	500	%	D	AB509 30
C05	D95 7183 19	SC 080395 C05	10	Endrin	81	30	ug/Kg	D	AB509 30
C05	D95 7183 19	SC 080395 C05	10	Heptachlor		30	ug/Kg	DU	AB509 30
C05	D95 7183 19	SC 080395 C05	10	Heptachlor Epoxide	27	30	ug/Kg	DJ	AB509 30
C05	D95 7183 19	SC 080395 C05	1	Pentachlorophenol		300	ug/Kg	D	AB509 30
C05	D95 7183 19	SC 080395 C05	1	Phenol d6 (SS)	60	50	%	D	AB509 30
C05	D95 7183 19	SC 080395 C05	10	Total Chloridane Congeners	378		ug/Kg	D	AB509 30
C05	D95 7183 19	SC 080395 C05	1	Total Solids	80	0	%	D	521019B
D08	D95 7183 17	SC 080395 D08	1	2 Fluorophenol (SS)	65	50	%	D	AB509 20
D08	D95 7183 17	SC 080395 D08	250	2 4 5 6 Tetrachloro m xylene (SS)	0	12 500	%	DJ	AB509 30
D08	D95 7183 17	SC 080395 D08	1	2 4 6 Tribromophenol (SS)	61	50	%	D	AB509 20
D08	D95 7183 17	SC 080395 D08	5	Arsenic	10 100	2 500	ug/Kg	D	11297F
D08	D95 7183 17	SC 080395 D08	250	Decachlorobiphenyl (SS)	0	12 500	%	D	AB509 24
D08	D95 7183 17	SC 080395 D08	250	Endrin		750	ug/Kg	DU	AB509 30
D08	D95 7183 17	SC 080395 D08	250	Heptachlor	1 / 70	750	ug/Kg	D	AB509 30
D08	D95 7183 17	SC 080395 D08	250	Heptachlor Epoxide		750	ug/Kg	DU	AB509 30
D08	D95 7183 17	SC 080395 D08	1	Pentachlorophenol		300	ug/Kg	D	AB509 24
D08	D95 7183 17	SC 080395 D08	1	Phenol d6 (SS)	72	50	%	D	AB509 24
D08	D95 7183 17	SC 080395 D08	250	Total Chloridane Congeners	28 400		ug/Kg	D	AB509 30
D08	D95 7183 17	SC 080395 D08	1	Total Solids	88	0	%	D	521019B
D09	D95 7183 16	SC 080395 D09	1	2 Fluorophenol (SS)	74	85	%	D	AB589 67
D09	D95 7183 16	SC 080395 D09	1	2 4 5 6 Tetrachloro m xylene (SS)	108	50	%	D	AB509 30
D09	D95 7183 16	SC 080395 D09	1	2 4 6 Tribromophenol (SS)	65	85	%	D	AB589 67
D09	D95 7183 16	SC 080395 D09	5	Arsenic	3 700	2 500	ug/Kg	D	11297F
D09	D95 7183 16	SC 080395 D09	1	Decachlorobiphenyl (SS)	111	50	%	D	AB509 20
D09	D95 7183 16	SC 080395 D09	1	Endrin		3	ug/Kg	U	AB509 30
D09	D95 7183 16	SC 080395 D09	1	Heptachlor	2	3	ug/Kg	J	AB509 30
D09	D95 7183 16	SC 080395 D09	1	Heptachlor Epoxide		3	ug/Kg	U	AB509 30

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab.#	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
D09	D95-7183-16	SC-080395-D09	1	Pentachlorophenol		510	ug/Kg	D	AB509 20
D09	D95-7183-16	SC-080395 D09	1	Phenol d6 (SS)	76	85	%	D	AB509 20
D09	D95-7183 16	SC-080395-D09	1	Total Chloridane Congeners	100		ug/Kg		AB509 30
D09	D95-7183 16	SC-080395-D09	1	Total Solids	85	0	%		521019B
D10	D95 7183-15	SC-080395-D10	1	2 Fluorophenol (SS)	68	50	%		AB546 27
D10	D95-7183 15	SC-080395-D10	25	2 4 5 6 Tetrachloro m xylene (SS)	0	1 250	%	DJ	AB509-30
D10	D95-7183-15	SC-080395-D10	1	2 4 6 Tribromophenol (SS)	61	50	%	J	AB546 77
D10	D95 7183-15	SC-080395-D10	5	Arsenic	4 730	2 500	ug/Kg	D	11297F
D10	D95 7183 15	SC-080395-D10	25	Decachlorobiphenyl (SS)	0	1 250	%		AB546 88
D10	D95 7183 15	SC-080395-D10	25	Endrin		75	ug/Kg	DU	AB509 30
D10	D95-7183-15	SC-080395-D10	25	Heptachlor		75	ug/Kg	DU	AB509-30
D10	D95 7183-15	SC-080395-D10	25	Heptachlor Epoxide		75	ug/Kg	DU	AB509 30
D10	D95-7183-15	SC-080395-D10	1	Pentachlorophenol		300	ug/Kg	D	AB589-39
D10	D95-7183-15	SC-080395-D10	1	Phenol d6 (SS)	72	50	%	D	AB589 39
D10	D95 7183 15	SC-080395 D10	25	Total Chloridane Congeners	935		ug/Kg	D	AB509 30
D10	D95-7183-15	SC-080395 D10	1	Total Solids	92	0	%		521019B
E10	D95 7183-14	SC-080395 E10	1	2 Fluorophenol (SS)	60	50	%		AB545 75
E10	D95-7183 14	SC-080395-E10	50	2 4 5 6 Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB509 30
E10	D95-7183-14	SC-080395 E10	1	2 4 6-Tribromophenol (SS)	54	50	%	J	AB545-95
E10	D95-7183-14	SC-080395-E10	5	Arsenic	2 810	2 500	ug/Kg	D	11297F
E10	D95-7183 14	SC-080395 E10	50	Decachlorobiphenyl (SS)	0	2 500	%		AB546 16
E10	D95 7183 14	SC-080395 E10	50	Endrin		150	ug/Kg	DU	AB509 30
E10	D95 7183-14	SC-080395-E10	50	Heptachlor		150	ug/Kg	DU	AB509 30
E10	D95 7183-14	SC-080395-E10	50	Heptachlor Epoxide		150	ug/Kg	DU	AB509 30
E10	D95-7183-14	SC-080395-E10	1	Pentachlorophenol		300	ug/Kg	J	AB546-27
E10	D95 7183-14	SC-080395 E10	1	Phenol d6 (SS)	66	50	%	J	AB546 27
E10	D95-7183-14	SC-080395 E10	50	Total Chloridane Congeners	4 410		ug/Kg	D	AB509 30
E10	D95-7183-14	SC-080395-E10	1	Total Solids	89	0	%		521018A
F10	D95 7183 12	SC-080395 F10	1	2-Fluorophenol (SS)	69	50	%		AB544 94
F10	D95-7183-12	SC-080395 F10	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB509 30
F10	D95-7183 12	SC-080395 F10	1	2 4 6 Tribromophenol (SS)	63	50	%		AB543 6
F10	D95 7183-12	SC-080395 F10	1	Arsenic	2 070	500	ug/Kg		11293F
F10	D95 7183 12	SC-080395 F10	500	Decachlorobiphenyl (SS)	0	25 000	%		AB543 6
F10	D95-7183-12	SC-080395-F10	500	Endrin		1 500	ug/Kg	DU	AB509 30
F10	D95-7183-12	SC-080395-F10	500	Heptachlor		1 500	ug/Kg	DU	AB509 30
F10	D95-7183 12	SC-080395-F10	500	Heptachlor Epoxide		1 500	ug/Kg	DU	AB509 30
F10	D95 7183-12	SC-080395-F10	1	Pentachlorophenol		300	ug/Kg		AB545 15
F10	D95-7183 12	SC-080395-F10	1	Phenol d6 (SS)	78	50	%	D	AB545-15
F10	D95-7183 12	SC-080395-F10	500	Total Chloridane Congeners	12 600		ug/Kg	D	AB509 30
F10	D95-7183-12	SC-080395-F10	1	Total Solids	86	0	%		521018A
F10	D95 7183 13	SC-080395-F10 D	1	2-Fluorophenol (SS)	69	50	%		AB545 42
F10	D95 7183 13	SC-080395-F10 D	100	2 4 5 6-Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB509 30
F10	D95 7183-13	SC-080395-F10 D	1	2 4 6 Tribromophenol (SS)	65	50	%		AB545 42
F10	D95 7183 13	SC-080395-F10 D	1	Arsenic	2 430	500	ug/Kg	J	11293F
F10	D95 7183 13	SC-080395-F10-D	100	Decachlorobiphenyl (SS)	0	5 000	%		AB545 42



Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
F10	D95 7183 13	SC 080395 F10 D	100	Endrin		300	ug/Kg	DU	AB509 30
F10	D95 7183 13	SC 080395 F10 D	100	Heptachlor		300	ug/Kg	DU	AB509 30
F10	D95 7183 13	SC 080395 F10 D	100	Heptachlor Epoxide		300	ug/Kg	DU	AB509 30
F10	D95 7183 13	SC 080395 F10 D	1	Pentachlorophenol		300	ug/Kg		AB5-45 75
F10	D95 7183 13	SC 080395 F10 D	1	Phenol d6 (SS)	74	50	%	J	AB545 /5
F10	D95 7183 13	SC 080395 F10 D	100	Total Chlorodane Congeners	9 440		ug/Kg	D	AB509 30
F10	D95 7183 13	SC 080395 F10 D	1	Total Solids	86	0	%		521018A
G10	D95 7183 11	SC 080395 G10	1	2 Fluorophenol (SS)	61	50	%		AB544 64
G10	D95 7183 11	SC 080395 G10	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB509 30
G10	D95 7183 11	SC 080395 G10	1	2 4 6 Tribromophenol (SS)	44	50	%		AB544 64
G10	D95 7183 11	SC 080395 G10	1	Arsenic	1 990	500	ug/Kg		11293F
G10	D95 7183 11	SC 080395 G10	100	Decachlorobiphenyl (SS)	0	5 000	%		AB544 78
G10	D95 7183 11	SC 080395 G10	100	Endrin		300	ug/Kg	DU	AB509 30
G10	D95 7183 11	SC 080395 G10	100	Heptachlor		300	ug/Kg	DU	AB509 30
G10	D95 7183 11	SC 080395 G10	100	Heptachlor Epoxide		300	ug/Kg	DU	AB509 30
G10	D95 7183 11	SC 080395 G10	1	Pentachlorophenol		300	ug/Kg	DU	AB509 30
G10	D95 7183 11	SC 080395 G10	1	Phenol d6 (SS)	67	50	%	J	AB544 78
G10	D95 7183 11	SC 080395 G10	100	Total Chlorodane Congeners	394		ug/Kg	D	AB509 30
G10	D95 7183 11	SC 080395 G10	1	Total Solids	85	0	%		521018A
G12	D95 7183 8	SC 080395 G12	1	2 Fluorophenol (SS)	43	50	%	D	AB523 35
G12	D95 7183 8	SC 080395 G12	20	2 4 5 6 Tetrachloro m xylene (SS)	158	1 000	%	DJ	AB509 30
G12	D95 7183 8	SC 080395 G12	1	2 4 6 Tribromophenol (SS)	29	50	%	D	AB523 35
G12	D95 7183 8	SC 080395 G12	5	Arsenic	3 830	2 500	ug/Kg	D	11293F
G12	D95 7183 8	SC 080395 G12	20	Decachlorobiphenyl (SS)	74	1 000	%	D	AB523 35
G12	D95 7183 8	SC 080395 G12	20	Endrin		60	ug/Kg	DU	AB509 30
G12	D95 7183 8	SC 080395 G12	20	Heptachlor	58	60	ug/Kg	DJ	AB509 30
G12	D95 7183 8	SC 080395 G12	20	Heptachlor Epoxide		60	ug/Kg	DU	AB509 30
G12	D95 7183 8	SC 080395 G12	1	Pentachlorophenol		300	ug/Kg	D	AB523 35
G12	D95 7183 8	SC 080395 G12	1	Phenol d6 (SS)	52	50	%	D	AB523 35
G12	D95 7183 8	SC 080395 G12	20	Total Chlorodane Congeners	719		ug/Kg	D	AB509 30
G12	D95 7183 8	SC 080395 G12	1	Total Solids	83	0	%		521017M
G13	D95 7183 6	SC 080395 G13	1	2 Fluorophenol (SS)	64	50	%	DU	AB522 93
G13	D95 7183 6	SC 080395 G13	50	2 4 5 6 Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB509 30
G13	D95 7183 6	SC 080395 G13	1	2 4 6 Tribromophenol (SS)	52	50	%	D	AB522 93
G13	D95 7183 6	SC 080395 G13	5	Arsenic	3 950	2 500	ug/Kg	D	11293F
G13	D95 7183 6	SC 080395 G13	50	Decachlorobiphenyl (SS)	0	2 500	%	D	AB522 93
G13	D95 7183 6	SC 080395 G13	50	Endrin	541	150	ug/Kg	D	AB509 30
G13	D95 7183 6	SC 080395 G13	50	Heptachlor	243	150	ug/Kg	D	AB509 30
G13	D95 7183 6	SC 080395 G13	50	Heptachlor Epoxide		150	ug/Kg	DU	AB509 30
G13	D95 7183 6	SC 080395 G13	1	Pentachlorophenol		300	ug/Kg	D	AB523 1
G13	D95 7183 6	SC 080395 G13	1	Phenol d6 (SS)	69	50	%	D	AB523 1
G13	D95 7183 6	SC 080395 G13	50	Total Chlorodane Congeners	3 570		ug/Kg	D	AB509 30
G13	D95 7183 6	SC 080395 G13	1	Total Solids	81	0	%		521017M
G14	D95 7183 5	SC 080395 G14	1	2 Fluorophenol (SS)	56	50	%	D	AB522 85
G14	D95 7183 5	SC 080395 G14	250	2 4 5 6 Tetrachloro m xylene (SS)	0	12 500	%	DJ	AB509 30

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
G14	D95 7183 5	SC 080395 G14	1	2 4 6 Tribromophenol (SS)	43	50	%	J	AB522 85
G14	D95 7183 5	SC 080395 G14	5	Arsenic	8 400	2 500	ug/Kg	D	11293F
G14	D95 7183 5	SC 080395 G14	250	Decachlorobiphenyl (SS)	0	12 500	%	D	AB522 85
G14	D95 7183 5	SC 080395 G14	250	Endrin	1 120	750	ug/Kg	D	AB509 30
G14	D95 7183 5	SC 080395 G14	250	Heptachlor	907	750	ug/Kg	D	AB509 30
G14	D95 7183 5	SC 080395 G14	250	Heptachlor Epoxide		750	ug/Kg	DU	AB509 30
G14	D95 7183 5	SC 080395 G14	1	Pentachlorophenol		300	ug/Kg	D	AB522 93
G14	D95 7183 5	SC 080395 G14	1	Phenol d6 (SS)	61	50	%	D	AB522 93
G14	D95 7183 5	SC 080395 G14	250	Total Chloridane Congeners	20 300		ug/Kg	D	AB509 30
G14	D95 7183 5	SC 080395 G14	1	Total Solids	81	0	%		5?1017M
G15	D95 7183 4	SC 080395 G15	1	2 Fluorophenol (SS)	56	50	%	D	AB522 56
G15	D95 7183 4	SC 080395 G15	50	2 4 5 6 Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB509 30
G15	D95 7183 4	SC 080395 G15	1	2 4 6 Tribromophenol (SS)	44	50	%	DJ	AB523 1
G15	D95 7183 4	SC 080395 G15	5	Arsenic	21 900	2 500	ug/Kg	D	11293F
G15	D95 7183 4	SC 080395 G15	50	Decachlorobiphenyl (SS)	0	2 500	%	D	AB523 1
G15	D95 7183 4	SC 080395 G15	50	Endrin		150	ug/Kg	DU	AB509 30
G15	D95 7183 4	SC 080395 G15	50	Heptachlor		150	ug/Kg	DU	AB509 30
G15	D95 7183 4	SC 080395 G15	50	Heptachlor Epoxide		150	ug/Kg	DU	AB509 30
G15	D95 7183 4	SC 080395 G15	1	Pentachlorophenol		300	ug/Kg	D	AB522 85
G15	D95 7183 4	SC 080395 G15	1	Phenol d6 (SS)	64	50	%	D	AB522 85
G15	D95 7183 4	SC 080395 G15	50	Total Chloridane Congeners	571		ug/Kg	D	AB509 30
G15	D95 7183 4	SC 080395 G15	1	Total Solids	82	0	%		521017M
G16	D95 7183 1	SC 080395 G16	1	2 Fluorophenol (SS)	42	50	%		AB544 4
G16	D95 7183 1	SC 080395 G16	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB509 30
G16	D95 7183 1	SC 080395 G16	1	2 4 6 Tribromophenol (SS)	42	50	%		AB544 18
G16	D95 7183 1	SC 080395 G16	5	Arsenic	6 150	2 500	ug/Kg	D	11293F
G16	D95 7183 1	SC 080395 G16	100	Decachlorobiphenyl (SS)	0	5 000	%		AB544 18
G16	D95 7183 1	SC 080395 G16	100	Endrin	133	300	ug/Kg	DJ	AB509 30
G16	D95 7183 1	SC 080395 G16	100	Heptachlor	161	300	ug/Kg	DJ	AB509 30
G16	D95 7183 1	SC 080395 G16	100	Heptachlor Epoxide	245	300	ug/Kg	DJ	AB509 30
G16	D95 7183 1	SC 080395 G16	1	Pentachlorophenol		300	ug/Kg		AB544 18
G16	D95 7183 1	SC 080395 G16	1	Phenol d6 (SS)	46	50	%	J	AB544 18
G16	D95 7183 1	SC 080395 G16	100	Total Chloridane Congeners	11 000		ug/Kg	D	AB509 30
G16	D95 7183 1	SC 080395 G16	1	Total Solids	85	0	%		521016L
G16	D95 7183 2	SC 080395 G16 D	1	2 Fluorophenol (SS)	50	50	%	D	AB509 30
G16	D95 7183 2	SC 080395 G16 D	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB509 30
G16	D95 7183 2	SC 080395 G16 D	1	2 4 6 Tribromophenol (SS)	48	50	%		AB522 7
G16	D95 7183 2	SC 080395 G16 D	5	Arsenic	3 040	2 500	ug/Kg	D	11293F
G16	D95 7183 2	SC 080395 G16 D	100	Decachlorobiphenyl (SS)	0	5 000	%		AB522 33
G16	D95 7183 2	SC 080395 G16 D	100	Endrin	232	300	ug/Kg	DJ	AB509 30
G16	D95 7183 2	SC 080395 G16 D	100	Heptachlor	159	300	ug/Kg	DJ	AB509 30
G16	D95 7183 2	SC 080395 G16 D	100	Heptachlor Epoxide		300	ug/Kg	DU	AB509 30
G16	D95 7183 2	SC 080395 G16 D	1	Pentachlorophenol		300	ug/Kg	D	AB522 44
G16	D95 7183 2	SC 080395 G16 D	1	Phenol d6 (SS)	55	50	%	D	AB522 33
G16	D95 7183 2	SC 080395 G16 D	100	Total Chloridane Congeners	11 400		ug/Kg	D	AB509 30

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
G16	D95-7183 2	SC 080395 G16-D	1	Total Solids	85	0	%		521016L
G17	D95-7183-3	SC-080395 G17	1	2-Fluorophenol (SS)	51	50	%	D	AB522 33
G17	D95-7183-3	SC-080395-G17	250	2 4 5 6-Tetrachloro m-xylene (SS)	0	12 500	%	DJ	AB509 30
G17	D95-7183-3	SC 080395 G17	1	2 4 6 Tribromophenol (SS)	36	50	%	D	AB522 33
G17	D95-7183 3	SC-080395-G17	5	Arsenic	4 410	2 500	ug/Kg	D	11293F
G17	D95-7183-3	SC-080395-G17	250	Decachlorobiphenyl (SS)	0	12 500	%	D	AB522 44
G17	D95-7183-3	SC 080395-G17	250	Endrin	448	750	ug/Kg	DJ	AB509 30
G17	D95-7183 3	SC-080395-G17	250	Heptachlor	2 150	750	ug/Kg	D	AB509 30
G17	D95-7183 3	SC 080395 G17	250	Heptachlor Epoxide	445	750	ug/Kg	DJ	AB509 30
G17	D95-7183 3	SC 080395-G17	1	Pentachlorophenol		300	ug/Kg	D	AB522 56
G17	D95-7183-3	SC-080395-G17	1	Phenol d6 (SS)	55	50	%	D	AB522-56
G17	D95-7183-3	SC-080395-G17	250	Total Chlordane Congeners	13 900		ug/Kg	D	AB509 30
G17	D95-7183 3	SC 080395-G17	1	Total Solids	86	0	%		521016L
H10	D95-7183 10	SC 080395 H10	1	2-Fluorophenol (SS)	63	50	%		AB544 18
H10	D95-7183 10	SC 080395 H10	250	2 4 5 6-Tetrachloro m xylene (SS)	0	12 500	%	DJ	AB509 30
H10	D95 7183-10	SC 080395 H10	1	2 4 6-Tribromophenol (SS)	44	50	%		AB544-18
H10	D95 7183 10	SC 080395 H10	5	Arsenic	6 460	2 500	ug/Kg	D	11293F
H10	D95-7183 10	SC-080395-H10	250	Decachlorobiphenyl (SS)	0	12 500	%		AB544 41
H10	D95 7183-10	SC-080395 H10	250	Endrin	3 230	750	ug/Kg	D	AB509-30
H10	D95-7183-10	SC-080395 H10	250	Heptachlor	1 740	750	ug/Kg	D	AB509 30
H10	D95-7183 10	SC-080395-H10	250	Heptachlor Epoxide		750	ug/Kg	DU	AB509 30
H10	D95-7183 10	SC 080395-H10	1	Pentachlorophenol		300	ug/Kg		AB544 64
H10	D95 7183-10	SC 080395-H10	1	Phenol-d6 (SS)	69	50	%		AB544 64
H10	D95-7183 10	SC-080395-H10	250	Total Chlordane Congeners	22 300		ug/Kg	D	AB509 30
H10	D95-7183 10	SC-080395-H10	1	Total Solids	80	0	%		521018A
H11	D95-7183-9	SC-080395 H11	1	2 Fluorophenol (SS)	74	50	%	D	AB523 35
H11	D95 7183 9	SC 080395 H11	50	2 4 5 6 Tetrachloro-m-xylene (SS)	0	2 500	%	DJ	AB509 30
H11	D95-7183-9	SC-080395-H11	1	2 4 6-Tribromophenol (SS)	49	50	%	D	AB523 42
H11	D95-7183 9	SC 080395 H11	5	Arsenic	10 300	2 500	ug/Kg	D	11293F
H11	D95 7183-9	SC-080395 H11	50	Decachlorobiphenyl (SS)	0	2 500	%	D	AB523 42
H11	D95-7183-9	SC-080395-H11	50	Endrin	83	150	ug/Kg	DJ	AB509 30
H11	D95-7183 9	SC 080395 H11	50	Heptachlor		150	ug/Kg	DU	AB509 30
H11	D95-7183 9	SC 080395 H11	50	Heptachlor Epoxide		150	ug/Kg	DU	AB509 30
H11	D95-7183 9	SC 080395 H11	1	Pentachlorophenol		300	ug/Kg	D	AB523 63
H11	D95-7183-9	SC 080395-H11	1	Phenol d6 (SS)	80	50	%	D	AB523 63
H11	D95-7183 9	SC 080395-H11	50	Total Chlordane Congeners	3 010		ug/Kg	D	AB509-30
H11	D95 7183 9	SC 080395-H11	1	Total Solids	81	0	%		521018A
H12	D95 7183 7	SC-080395 H12	1	2-Fluorophenol (SS)	51	50	%	D	AB523 1
H12	D95 7183-7	SC 080395-H12	250	2 4 5 6 Tetrachloro-m-xylene (SS)	0	12 500	%	DJ	AB509 30
H12	D95-7183 7	SC 080395-H12	1	2 4 6-Tribromophenol (SS)	33	50	%	D	AB523-1
H12	D95-7183 7	SC-080395 H12	5	Arsenic	26 600	2 500	ug/Kg	D	11293F
H12	D95-7183 7	SC-080395 H12	250	Decachlorobiphenyl (SS)	0	12 500	%	DJ	AB523 9
H12	D95 7183 7	SC 080395 H12	250	Endrin	4 400	750	ug/Kg	D	AB509 30
H12	D95 7183 7	SC 080395-H12	250	Heptachlor	5 250	750	ug/Kg	D	AB509 30
H12	D95-7183 7	SC-080395 H12	250	Heptachlor Epoxide		750	ug/Kg	DU	AB509 30

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
H12	D95-7183 7	SC-080395-H12	1	Pentachlorophenol		300	ug/Kg	D	AB523 9
H12	D95 7183 7	SC 080395-H12	1	Phenol d6 (SS)	58	50	%	D	AB523-9
H12	D95-7183-7	SC-080395-H12	250	Total Chloridane Congeners	19 000		ug/Kg	D	AB509 30
H12	D95 7183 7	SC-080395-H12	1	Total Solids	82	0	%		521017M
J15	D95-7449-1	SC-081095-J15	1	2-Fluorophenol (SS)	65	50	%	D	AB544-6
J15	D95-7449 1	SC-081095-J15	10	2 4 5 6-Tetrachloro m-xylene (SS)	68	500	%	DJ	AB522 33
J15	D95 7449 1	SC-081095-J15	1	2 4 6 Tribromophenol (SS)	64	50	%	D	AB544 6
J15	D95-7449 1	SC 081095 J15	1	Arsenic	3 070	500	ug/Kg	D	11310F
J15	D95-7449-1	SC-081095-J15	10	Decachlorobiphenyl (SS)	111	500	%	D	AB541 6
J15	D95 7449 1	SC-081095-J15	10	Endrin	27	30	ug/Kg	DJ	AB522 33
J15	D95-7449-1	SC-081095-J15	10	Heptachlor		30	ug Kg	DJ	AB522 33
J15	D95-7449-1	SC-081095-J15	10	Heptachlor Epoxide		30	ug/Kg	DJ	AB522 33
J15	D95-7449-1	SC-081095-J15	1	Pentachlorophenol		300	ug/Kg	DJ	AB522 33
J15	D95 7449 1	SC 081095 J15	1	Phenol d6 (SS)	71	50	%	DJ	AB544 6
J15	D95-7449 1	SC-081095 J15	10	Total Chloridane Congeners	668		ug/Kg	D	AB522 33
J15	D95-7449 1	SC-081095-J15	1	Total Solids	81	0	%		521069K
J15	D95-7449 2	SC 081095-J15-D	1	2 Fluorophenol (SS)	59	50	%	D	AB544 6
J15	D95-7449-2	SC-081095-J15-D	10	2 4 5 6-Tetrachloro m xylene (SS)	70	500	%	DJ	AB522 33
J15	D95 7449-2	SC 081095-J15 D	1	2 4 6 Tribromophenol (SS)	68	50	%		AB544 6
J15	D95 7449 2	SC 081095-J15-D	5	Arsenic	3 800	2 500	ug/Kg	D	11310F
J15	D95 7449 2	SC-081095-J15 D	10	Decachlorobiphenyl (SS)	137	500	%	D	AB544 9
J15	D95-7449 2	SC-081095-J15 D	10	Endrin	23	30	ug/Kg	DJ	AB522 33
J15	D95-7449 2	SC-081095-J15-D	10	Heptachlor		30	ug Kg	DJ	AB522 33
J15	D95-7449-2	SC 081095-J15 D	10	Heptachlor Epoxide		30	ug/Kg	DJ	AB522 33
J15	D95 7449-2	SC 081095 J15-D	1	Pentachlorophenol		300	ug/Kg	D	AB544 8
J15	D95 7449-2	SC-081095-J15-D	1	Phenol d6 (SS)	65	50	%	D	AB544 8
J15	D95-7449-2	SC 081095 J15-D	10	Total Chloridane Congeners	658		ug/Kg	D	AB522 33
J15	D95 7449 2	SC 081095 J15-D	1	Total Solids	82	0	%		521069K
J16	D95 7449 3	SC-081095 J16	1	2 Fluorophenol (SS)	67	50	%	D	AB544 8
J16	D95-7449 3	SC-081095-J16	5	2 4 5 6 Tetrachloro-m-xylene (SS)	73	250	%	DJ	AB522 33
J16	D95-7449 3	SC 081095-J16	1	2 4 6 Tribromophenol (SS)	73	50	%	D	AB544 8
J16	D95 7449 3	SC-081095 J16	5	Arsenic	3 050	2 500	ug/Kg	D	11310F
J16	D95-7449 3	SC 081095 J16	5	Decachlorobiphenyl (SS)	113	250	%	D	AB544-10
J16	D95-7449 3	SC 081095-J16	5	Endrin		15	ug/Kg	DJ	AB522 33
J16	D95-7449-3	SC 081095-J16	5	Heptachlor		15	ug Kg	DJ	AB522 33
J16	D95 7449-3	SC-081095-J16	5	Heptachlor Epoxide		15	ug/Kg	DJ	AB522 33
J16	D95-7449-3	SC-081095-J16	1	Pentachlorophenol		300	ug/Kg	D	AB522 33
J16	D95-7449 3	SC-081095-J16	1	Phenol-d6 (SS)	76	50	%	D	AB544 10
J16	D95-7449 3	SC 081095-J16	5	Total Chloridane Congeners	226		ug/Kg	D	AB522 33
J16	D95-7449 3	SC 081095-J16	1	Total Solids	82	0	%		521069K
K15	D95 7451 2	SC 081095-K15	1	2 Fluorophenol (SS)	55	50	%	D	AB544 91
K15	D95 7451 2	SC 081095 K15	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB522 44
K15	D95-7451-2	SC 081095-K15	1	2 4 6-Tribromophenol (SS)	52	50	%	U	AB544 93
K15	D95 7451-2	SC-081095 K15	10	Arsenic	11 200	5 000	ug/Kg	D	11315F
K15	D95 7451 2	SC 081095 K15	200	Decachlorobiphenyl (SS)	0	10 000	%		AB544 93

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
K15	D95-7451-2	SC-081095-K15	200	Endrin		600	ug/Kg	DU	AB522-44
K15	D95-7451-2	SC-081095-K15	200	Heptachlor	258	600	ug/Kg	DJ	AB522-44
K15	D95-7451-2	SC-081095-K15	200	Heptachlor Epoxide		600	ug/Kg	DU	AB522-44
K15	D95-7451-2	SC-081095-K15	1	Pentachlorophenol		300	ug/Kg	D	AB543-25
K15	D95-7451-2	SC-081095-K15	1	Phenol-d6 (SS)	64	50	%		AB545-4
K15	D95-7451-2	SC-081095-K15	200	Total Chlordane Congeners	5,680		ug/Kg	D	AB522-44
K15	D95-7451-2	SC-081095-K15	1	Total Solids	82	0	%		521076G
L15	D95-7451-3	SC-081095-L15	1	2-Fluorophenol (SS)	54	50	%	D	AB545-4
L15	D95-7451-3	SC-081095-L15	200	2,4,5,6-Tetrachloro-m-xylene (SS)	0	10,000	%	DJ	AB522-44
L15	D95-7451-3	SC-081095-L15	1	2,4,6-Tribromophenol (SS)	52	50	%	D	AB545-4
L15	D95-7451-3	SC-081095-L15	5	Arsenic	9,720	2,500	ug/Kg	D	11315F
L15	D95-7451-3	SC-081095-L15	200	Decachlorobiphenyl (SS)	0	10,000	%	D	AB545-37
L15	D95-7451-3	SC-081095-L15	200	Endrin	478	600	ug/Kg	DJ	AB522-44
L15	D95-7451-3	SC-081095-L15	200	Heptachlor	1,280	600	ug/Kg	D	AB522-44
L15	D95-7451-3	SC-081095-L15	200	Heptachlor Epoxide		600	ug/Kg	DU	AB522-44
L15	D95-7451-3	SC-081095-L15	1	Pentachlorophenol		300	ug/Kg	U	AB545-62
L15	D95-7451-3	SC-081095-L15	1	Phenol-d6 (SS)	60	50	%	U	AB545-62
L15	D95-7451-3	SC-081095-L15	200	Total Chlordane Congeners	4,630		ug/Kg	D	AB522-44
L15	D95-7451-3	SC-081095-L15	1	Total Solids	86	0	%		521076G
M11	D95-7449-4	SC-081095-M11	1	2-Fluorophenol (SS)	68	50	%	D	AB544-10
M11	D95-7449-4	SC-081095-M11	1	2,4,5,6-Tetrachloro-m-xylene (SS)	82	50	%		AB522-33
M11	D95-7449-4	SC-081095-M11	1	2,4,6-Tribromophenol (SS)	71	50	%		AB544-10
M11	D95-7449-4	SC-081095-M11	5	Arsenic	3,300	2,500	ug/Kg	D	11310F
M11	D95-7449-4	SC-081095-M11	1	Decachlorobiphenyl (SS)	124	50	%	D	AB544-43
M11	D95-7449-4	SC-081095-M11	1	Endrin	1	3	ug/Kg	J	AB522-33
M11	D95-7449-4	SC-081095-M11	1	Heptachlor		3	ug/Kg	U	AB522-33
M11	D95-7449-4	SC-081095-M11	1	Heptachlor Epoxide		3	ug/Kg	U	AB522-33
M11	D95-7449-4	SC-081095-M11	1	Pentachlorophenol		300	ug/Kg	DU	AB544-56
M11	D95-7449-4	SC-081095-M11	1	Phenol-d6 (SS)	75	50	%	D	AB544-56
M11	D95-7449-4	SC-081095-M11	1	Total Chlordane Congeners	51		ug/Kg		AB522-33
M11	D95-7449-4	SC-081095-M11	1	Total Solids	81	0	%		521069K
M14	D95-7451-4	SC-081095-M14	1	2-Fluorophenol (SS)	55	50	%	D	AB545-62
M14	D95-7451-4	SC-081095-M14	100	2,4,5,6-Tetrachloro-m-xylene (SS)	100	5,000	%	DJ	AB522-44
M14	D95-7451-4	SC-081095-M14	1	2,4,6-Tribromophenol (SS)	51	50	%	D	AB545-62
M14	D95-7451-4	SC-081095-M14	5	Arsenic	5,470	2,500	ug/Kg	D	11315F
M14	D95-7451-4	SC-081095-M14	100	Decachlorobiphenyl (SS)	50	5,000	%	D	AB546-21
M14	D95-7451-4	SC-081095-M14	100	Endrin	192	300	ug/Kg	DJ	AB522-44
M14	D95-7451-4	SC-081095-M14	100	Heptachlor	658	300	ug/Kg	D	AB522-44
M14	D95-7451-4	SC-081095-M14	100	Heptachlor Epoxide		300	ug/Kg	DU	AB522-44
M14	D95-7451-4	SC-081095-M14	1	Pentachlorophenol		300	ug/Kg		AB546-21
M14	D95-7451-4	SC-081095-M14	1	Phenol-d6 (SS)	63	50	%	D	AB546-28
M14	D95-7451-4	SC-081095-M14	100	Total Chlordane Congeners	2,090		ug/Kg	D	AB522-44
M14	D95-7451-4	SC-081095-M14	1	Total Solids	86	0	%		521076G
M15	D95-7451-1	SC-081095-M15	1	2-Fluorophenol (SS)	57	50	%	U	AB544-65
M15	D95-7451-1	SC-081095-M15	500	2,4,5,6-Tetrachloro-m-xylene (SS)	0	25,000	%	DJ	AB522-44

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
M15	D95 7451-1	SC-081095-M15	1	2 4 6 Tribromophenol (SS)	56	50	%	DJ	AB544-65
M15	D95-7451 1	SC-081095 M15	5	Arsenic	7 970	2 500	ug/Kg	D	11315F
M15	D95-7451-1	SC 081095 M15	500	Decachlorobiphenyl (SS)	0	25 000	%	D	AB544-89
M15	D95-7451-1	SC-081095-M15	500	Endrin	2 330	1 500	ug/Kg	D	AB522 44
M15	D95-7451 1	SC-081095-M15	500	Heptachlor	4 370	1 500	ug/Kg	D	AB522 44
M15	D95-7451 1	SC-081095 M15	500	Heptachlor Epoxide		1 500	ug/Kg	DJ	AB522 44
M15	D95 7451 1	SC-081095 M15	1	Pentachlorophenol	65	300	ug/Kg	D	AB544 91
M15	D95-7451-1	SC 081095 M15	1	Phenol-d6 (SS)	23 100	50	%	D	AB544-91
M15	D95-7451-1	SC-081095-M15	500	Total Chloridane Congeners	89	0	ug/Kg	D	AB522 44
M15	D95 7451 1	SC-081095 M15	1	Total Solids			%		521076G
D05	D95-7511 6	SC-081195 D05	1	2-Fluorophenol (SS)	61	50	%	D	AB509-30
D05	D95-7511-6	SC 081195-D05	1	2 4 5 6 Tetrachloro-m xylene (SS)	75	50	%	D	AB522 33
D05	D95 7511 6	SC-081195-D05	1	2 4 6 Tribromophenol (SS)	68	50	%	DJ	AB509 30
D05	D95-7511 6	SC 081195-D05	5	Arsenic	10 500	2 500	ug/Kg	D	11310F
D05	D95-7511 6	SC-081195-D05	1	Decachlorobiphenyl (SS)	117	50	%	DJ	AB522 33
D05	D95 7511 6	SC-081195 D05	1	Endrin		3	ug/Kg	U	AB522 33
D05	D95-7511-6	SC 081195 D05	1	Heptachlor	1	3	ug/Kg	J	AB522 33
D05	D95 7511-6	SC 081195 D05	1	Heptachlor Epoxide		3	ug/Kg	U	AB522-33
D05	D95 7511-6	SC 081195-D05	1	Pentachlorophenol		300	ug/Kg	DJ	AB522 44
D05	D95 7511 6	SC 081195-D05	1	Phenol d6 (SS)	68	50	%	DJ	AB522 44
D05	D95-7511-6	SC 081195 D05	1	Total Chloridane Congeners	70		ug/Kg		AB522 33
D05	D95 7511 6	SC 081195-D05	1	Total Solids	78	0	%		521075F
D06	D95 7511 2	SC 081195-D06	1	2 Fluorophenol (SS)	53	50	%		AB589 67
D06	D95 7511 2	SC-081195-D06	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB522 33
D06	D95-7511-2	SC 081195-D06	1	2 4 6-Tribromophenol (SS)	48	50	%		AB589 67
D06	D95-7511-2	SC-081195-D06	5	Arsenic	6 180	2 500	ug/Kg	D	11310F
D06	D95-7511-2	SC-081195-D06	500	Decachlorobiphenyl (SS)	0	25 000	%	DJ	AB509 20
D06	D95-7511-2	SC 081195 D06	500	Endrin		1 500	ug/Kg	DJ	AB522 33
D06	D95-7511-2	SC 081195 D06	500	Heptachlor	985	1 500	ug/Kg	DJ	AB522 33
D06	D95-7511-2	SC-081195-D06	500	Heptachlor Epoxide	698	1 500	ug/Kg	DJ	AB522 33
D06	D95-7511 2	SC-081195 D06	1	Pentachlorophenol		300	ug/Kg	DJ	AB509 20
D06	D95-7511 2	SC 081195 D06	1	Phenol d6 (SS)	60	50	%	DJ	AB509 20
D06	D95-7511-2	SC 081195 D06	500	Total Chloridane Congeners	29 000		ug/Kg		AB522 33
D06	D95-7511 2	SC 081195-D06	1	Total Solids	84	0	%		521075F
D06	D95 7511 3	SC 081195 D06 D	1	2 Fluorophenol (SS)	50	50	%	D	AB509 20
D06	D95-7511-3	SC-081195 D06 D	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB522 33
D06	D95 7511 3	SC 081195 D06 D	1	2 4 6 Tribromophenol (SS)	53	50	%	D	AB509 20
D06	D95 7511-3	SC-081195 D06 D	5	Arsenic	6 130	2 500	ug/Kg	D	11310F
D06	D95-7511-3	SC-081195-D06-D	500	Decachlorobiphenyl (SS)	0	25 000	%	DJ	AB509 20
D06	D95 7511 3	SC-081195-D06-D	500	Endrin		1 500	ug/Kg	DJ	AB522 33
D06	D95 7511 3	SC-081195 D06 D	500	Heptachlor	783	1 500	ug/Kg	DJ	AB522 33
D06	D95-7511 3	SC 081195 D06 D	500	Heptachlor Epoxide	505	1 500	ug/Kg	DJ	AB522 33
D06	D95-7511 3	SC-081195-D06-D	1	Pentachlorophenol		300	ug/Kg	DJ	AB509 24
D06	D95-7511-3	SC-081195-D06 D	1	Phenol d6 (SS)	62	50	%	DJ	AB509 24
D06	D95-7511-3	SC-081195-D06-D	500	Total Chloridane Congeners	32 000		ug/Kg		AB522-33

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Matrix	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
D06	D95 7511 3	SC 081195 D06 D	1	Total Solids	84	0	%		521075F
D07	D95 7511 4	SC 081195 D07	1	2 Fluorophenol (SS)	59	50	%	D	AB509 24
D07	D95 7511 4	SC 081195 D07	5000	2 4 5 6 Tetrachloro m xylene (SS)	0	250 000	%	DJ	AB522 33
D07	D95 7511 4	SC 081195 D07	1	2 4 6 Tribromophenol (SS)	25	50	%	DU	AB509 24
D07	D95 7511 4	SC 081195 D07	5	Arsenic	3 690	2 500	ug/Kg	D	11310F
D07	D95 7511 4	SC 081195 D07	5000	Decachlorobiphenyl (SS)	0	250 000	%	D	AB509 24
D07	D95 7511 4	SC 081195 D07	5000	Endrin		15 000	ug/Kg	DU	AB522 33
D07	D95 7511 4	SC 081195 D07	5000	Heptachlor	32 600	15 000	ug/Kg	D	AB522 33
D07	D95 7511 4	SC 081195 D07	5000	Heptachlor Epoxide	5 840	15 000	ug Kg	DJ	AB522 33
D07	D95 7511 4	SC 081195 D07	1	Pentachlorophenol		300	ug Kg	DJ	AB509 30
D07	D95 7511 4	SC 081195 D07	1	Phenol d6 (SS)	65	50	%	DU	AB509 30
D07	D95 7511 4	SC 081195 D07	5000	Total Chloridane Congeners	245 000		ug Kg	D	AB522 33
D07	D95 7511 4	SC 081195 D07	1	Total Solids	83	0	%		521075F
K16	D95 7513 1	SC 081195 K16	1	2 Fluorophenol (SS)	65	50	%	D	AB522 33
K16	D95 7513 1	SC 081195 K16	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB522 44
K16	D95 7513 1	SC 081195 K16	1	2 4 6 Tribromophenol (SS)	61	50	%	D	AB522 33
K16	D95 7513 1	SC 081195 K16	10	Arsenic	11 800	5 000	ug Kg	D	11315F
K16	D95 7513 1	SC 081195 K16	500	Decachlorobiphenyl (SS)	0	25 000	%	DJ	AB522 44
K16	D95 7513 1	SC 081195 K16	500	Endrin	556	1 500	ug Kg	DJ	AB522 44
K16	D95 7513 1	SC 081195 K16	500	Heptachlor	1 050	1 500	ug/Kg	DJ	AB522 44
K16	D95 7513 1	SC 081195 K16	500	Heptachlor Epoxide	518	1 500	ug/Kg	DJ	AB522 44
K16	D95 7513 1	SC 081195 K16	1	Pentachlorophenol		300	ug/Kg	DU	AB522 44
K16	D95 7513 1	SC 081195 K16	1	Phenol d6 (SS)	69	50	%	DJ	AB522 56
K16	D95 7513 1	SC 081195 K16	500	Total Chloridane Congeners	20 600		ug Kg	D	AB522 44
K16	D95 7513 1	SC 081195 K16	1	Total Solids	84	0	%		521075F
M12	D95 7513 2	SC 081195 M12	1	2 Fluorophenol (SS)	63	50	%	D	AB522 56
M12	D95 7513 2	SC 081195 M12	20	2 4 5 6 Tetrachloro m xylene (SS)	74	1 000	%	DJ	AB522 44
M12	D95 7513 2	SC 081195 M12	1	2 4 6 Tribromophenol (SS)	62	50	%	DJ	AB522 56
M12	D95 7513 2	SC 081195 M12	2	Arsenic	5 320	1 000	ug/Kg	D	11315F
M12	D95 7513 2	SC 081195 M12	20	Decachlorobiphenyl (SS)	78	1 000	%	D	AB523 1
M12	D95 7513 2	SC 081195 M12	20	Endrin	83	60	ug/Kg	D	AB522 44
M12	D95 7513 2	SC 081195 M12	20	Heptachlor	105	60	ug/Kg	D	AB522 44
M12	D95 7513 2	SC 081195 M12	20	Heptachlor Epoxide	67	60	ug/Kg	D	AB522 44
M12	D95 7513 2	SC 081195 M12	1	Pentachlorophenol		300	ug/Kg	D	AB522 85
M12	D95 7513 2	SC 081195 M12	1	Phenol d6 (SS)	66	50	%	U	AB522 85
M12	D95 7513 2	SC 081195 M12	20	Total Chloridane Congeners	950		ug/Kg	D	AB522 44
M12	D95 7513 2	SC 081195 M12	1	Total Solids	83	0	%		521075F
M13	D95 7513 3	SC 081195 M13	1	2 Fluorophenol (SS)	69	50	%	U	AB522 85
M13	D95 7513 3	SC 081195 M13	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB522 44
M13	D95 7513 3	SC 081195 M13	1	2 4 6 Tribromophenol (SS)	64	50	%	U	AB522 85
M13	D95 7513 3	SC 081195 M13	10	Arsenic	11 700	5 000	ug/Kg	D	11315F
M13	D95 7513 3	SC 081195 M13	500	Decachlorobiphenyl (SS)		25 000	%	DJ	AB522 93
M13	D95 7513 3	SC 081195 M13	500	Endrin	1 360	1 500	ug/Kg	DJ	AB522 44
M13	D95 7513 3	SC 081195 M13	500	Heptachlor	5 270	1 500	ug/Kg	D	AB522 44
M13	D95 7513 3	SC 081195 M13	500	Heptachlor Epoxide		1 500	ug/Kg	DU	AB522 44

Grid	Lab. #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
M13	D95 7513 3	SC 081195 M13	1	Pentachlorophenol		300	ug/Kg	DU	AB522 93
M13	D95 7513 3	SC 081195 M13	1	Phenol d6 (SS)	73	50	%	DU	AB522 93
M13	D95 7513 3	SC 081195 M13	500	Total Chloridane Congeners	39 600		ug/Kg	D	AB522 44
M13	D95 7513 3	SC 081195 M13	1	Total Solids	84	0	%		521075F
Q06	D95 7511 5	SC 081195 Q06	1	2 Fluorophenol (SS)	39	50	%	DJ	AB509 30
Q06	D95 7511 5	SC 081195 Q06	50	2 4 5 6 Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB522 33
Q06	D95 7511 5	SC 081195 Q06	1	2 4 6 Tribromophenol (SS)	54	50	%	DJ	AB509 30
Q06	D95 7511 5	SC 081195 Q06	5	Arsenic	7 700	2 500	ug/Kg	D	11310F
Q06	D95 7511 5	SC 081195 Q06	50	Decachlorobiphenyl (SS)	0	2 500	%	DU	AB509 30
Q06	D95 7511 5	SC 081195 Q06	50	Endrin	64	150	ug/Kg	DJ	AB522 33
Q06	D95 7511 5	SC 081195 Q06	50	Heptachlor	989	150	ug/Kg	D	AB522 33
Q06	D95 7511 5	SC 081195 Q06	50	Heptachlor Epoxide		150	ug/Kg	DU	AB522 33
Q06	D95 7511 5	SC 081195 Q06	1	Pentachlorophenol		300	ug/Kg	DJ	AB509 30
Q06	D95 7511 5	SC 081195 Q06	1	Phenol d6 (SS)	59	50	%	DJ	AB509 30
Q06	D95 7511 5	SC 081195 Q06	50	Total Chloridane Congeners	1 130		ug/Kg	D	AB522 33
Q06	D95 7511 5	SC 081195 Q06	1	Total Solids	77	0	%		521075F
R06	D95 7511 1	SC 081195 R06	1	2 Fluorophenol (SS)	53	50	%		AB546 28
R06	D95 7511 1	SC 081195 R06	20	2 4 5 6 Tetrachloro m xylene (SS)	79	1 000	%	DJ	AB522 33
R06	D95 7511 1	SC 081195 R06	1	2 4 6 Tribromophenol (SS)	51	50	%	D	AB546 28
R06	D95 7511 1	SC 081195 R06	5	Arsenic	3 080	2 500	ug/Kg	D	11310F
R06	D95 7511 1	SC 081195 R06	20	Decachlorobiphenyl (SS)	167	1 000	%		AB546 90
R06	D95 7511 1	SC 081195 R06	20	Endrin	177	60	ug/Kg	D	AB522 33
R06	D95 7511 1	SC 081195 R06	20	Heptachlor	330	60	ug/Kg	D	AB522 33
R06	D95 7511 1	SC 081195 R06	20	Heptachlor Epoxide		60	ug/Kg	DU	AB522 33
R06	D95 7511 1	SC 081195 R06	1	Pentachlorophenol		300	ug/Kg	DJ	AB589 39
R06	D95 7511 1	SC 081195 R06	1	Phenol d6 (SS)	64	50	%	DJ	AB589 39
R06	D95 7511 1	SC 081195 R06	20	Total Chloridane Congeners	1 240		ug/Kg	D	AB522 33
R06	D95 7511 1	SC 081195 R06	1	Total Solids	77	0	%		521075F
F18	D95 7581 1	SC 081495 F18	1	2 Fluorophenol (SS)	61	50	%	DJ	AB522 93
F18	D95 7581 1	SC 081495 F18	50	2 4 5 6 Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB522 44
F18	D95 7581 1	SC 081495 F18	1	2 4 6 Tribromophenol (SS)	38	50	%	DU	AB522 93
F18	D95 7581 1	SC 081495 F18	5	Arsenic	4 780	2 500	ug/Kg	D	11316F
F18	D95 7581 1	SC 081495 F18	50	Decachlorobiphenyl (SS)	0	2 500	%	DJ	AB523 1
F18	D95 7581 1	SC 081495 F18	50	Endrin		150	ug/Kg	DU	AB522 44
F18	D95 7581 1	SC 081495 F18	50	Heptachlor		150	ug/Kg	DU	AB522 44
F18	D95 7581 1	SC 081495 F18	50	Heptachlor Epoxide	95	150	ug/Kg	DJ	AB522 44
F18	D95 7581 1	SC 081495 F18	1	Pentachlorophenol		300	ug/Kg	D	AB523 1
F18	D95 7581 1	SC 081495 F18	1	Phenol d6 (SS)	61	50	%	D	AB523 1
F18	D95 7581 1	SC 081495 F18	50	Total Chloridane Congeners	2 580		ug/Kg	D	AB522 44
F18	D95 7581 1	SC 081495 F18	1	Total Solids	87	0	%		532001G
F19	D95 7581 2	SC 081495 F19	1	2 Fluorophenol (SS)	65	50	%	DJ	AB523 9
F19	D95 7581 2	SC 081495 F19	10	2 4 5 6 Tetrachloro m xylene (SS)	71	500	%	DJ	AB522 44
F19	D95 7581 2	SC 081495 F19	1	2 4 6 Tribromophenol (SS)	45	50	%	DU	AB523 9
F19	D95 7581 2	SC 081495 F19	5	Arsenic	2 750	2 500	ug/Kg	D	11316F
F19	D95 7581 2	SC 081495 F19	10	Decachlorobiphenyl (SS)	84	500	%	D	AB523 9



Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
F19	D95-7581-2	SC-081495-F19	10	Endrin	26	30	ug/Kg	DJ	AB522-44
F19	D95-7581-2	SC-081495-F19	10	Heptachlor	10	30	ug/Kg	DJ	AB522-44
F19	D95-7581-2	SC-081495-F19	10	Heptachlor Epoxide	14	30	ug/Kg	DJ	AB522-44
F19	D95-7581-2	SC-081495-F19	1	Pentachlorophenol		300	ug/Kg	DJ	AB523-35
F19	D95-7581-2	SC-081495-F19	1	Phenol-d6 (SS)	66	50	%	D	AB523-35
F19	D95-7581-2	SC-081495-F19	10	Total Chlorodane Congeners	217		ug/Kg	D	AB522 44
F19	D95-7581-2	SC-081495-F19	1	Total Solids	84	0	%		532001G
G20	D95-7581-3	SC-081495-G20	1	2 Fluorophenol (SS)	71	50	%	D	AB523-35
G20	D95-7581-3	SC-081495-G20	10	2,4 5,6-Tetrachloro-m xylene (SS)	72	500	%	DJ	AB522-44
G20	D95-7581-3	SC-081495-G20	1	2,4 6-Tribromophenol (SS)	45	50	%	D	AB523 35
G20	D95-7581-3	SC-081495-G20	5	Arsenic	2,790	2 500	ug/Kg	D	11316F
G20	D95-7581-3	SC-081495-G20	10	Decachlorobiphenyl (SS)	86	500	%	DJ	AB523-35
G20	D95-7581-3	SC-081495-G20	10	Endrin	22	30	ug Kg	DJ	AB522-44
G20	D95-7581-3	SC-081495-G20	10	Heptachlor		30	ug/Kg	DU	AB522-44
G20	D95-7581-3	SC-081495-G20	10	Heptachlor Epoxide		30	ug/Kg	DU	AB522 44
G20	D95-7581-3	SC-081495-G20	1	Pentachlorophenol		300	ug/Kg	DU	AB523-35
G20	D95-7581-3	SC-081495-G20	1	Phenol-d6 (SS)	72	50	%	DU	AB523-42
G20	D95-7581-3	SC-081495-G20	10	Total Chlorodane Congeners	323		ug/Kg	D	AB522 44
G20	D95-7581-3	SC-081495-G20	1	Total Solids	96	0	%		532001G
J20	D95-7618-4	SC-081595-J20	1	2-Fluorophenol (SS)	70	50	%	DU	AB544-6
J20	D95-7618-4	SC-081595-J20	200	2,4 5,6-Tetrachloro m-xylene (SS)	0	10 000	%	DJ	AB522 56
J20	D95-7618-4	SC-081595-J20	1	2,4 6-Tribromophenol (SS)	63	50	%	U	AB544-7
J20	D95-7618-4	SC-081595-J20	5	Arsenic	5 440	2 500	ug/Kg	D	11325F
J20	D95-7618-4	SC-081595-J20	200	Decachlorobiphenyl (SS)	0	10 000	%		AB544-6
J20	D95-7618-4	SC-081595-J20	200	Endrin		600	ug/Kg	DU	AB522-56
J20	D95-7618-4	SC-081595-J20	200	Heptachlor	2 090	600	ug/Kg	D	AB522 56
J20	D95-7618-4	SC-081595-J20	200	Heptachlor Epoxide	273	600	ug/Kg	DJ	AB522-56
J20	D95-7618-4	SC-081595-J20	1	Pentachlorophenol		300	ug/Kg	DJ	AB544-6
J20	D95-7618-4	SC-081595-J20	1	Phenol-d6 (SS)	70	50	%	U	AB544-6
J20	D95-7618-4	SC-081595-J20	200	Total Chlorodane Congeners	12 884		ug/Kg	D	AB522 56
J20	D95-7618-4	SC-081595-J20	1	Total Solids	81	0	%		532013G
K17	D95-7618-3	SC-081595-K17	1	2-Fluorophenol (SS)	66	50	%	DJ	AB523 91
K17	D95-7618-3	SC-081595-K17	200	2,4 5,6-Tetrachloro m xylene (SS)	0	10,000	%	DJ	AB522-56
K17	D95-7618-3	SC-081595-K17	1	2,4 6-Tribromophenol (SS)	67	50	%	D	AB523-91
K17	D95-7618-3	SC-081595-K17	5	Arsenic	11 100	2 500	ug/Kg	D	11325F
K17	D95-7618-3	SC-081595-K17	200	Decachlorobiphenyl (SS)	0	10,000	%	J	AB523 91
K17	D95-7618-3	SC-081595-K17	200	Endrin		600	ug/Kg	DU	AB522-56
K17	D95-7618-3	SC-081595-K17	200	Heptachlor		600	ug/Kg	DU	AB522-56
K17	D95-7618-3	SC-081595-K17	200	Heptachlor Epoxide	267	600	ug/Kg	DJ	AB522-56
K17	D95-7618-3	SC-081595-K17	1	Pentachlorophenol		300	ug/Kg	DU	AB544-6
K17	D95-7618-3	SC-081595-K17	1	Phenol-d6 (SS)	65	50	%	DJ	AB544-6
K17	D95-7618-3	SC-081595-K17	200	Total Chlorodane Congeners	22 218		ug/Kg	D	AB522-56
K17	D95-7618-3	SC-081595-K17	1	Total Solids	84	0	%		532013G
K18	D95-7618 2	SC-081595-K18	1	2-Fluorophenol (SS)	67	50	%	D	AB523 76
K18	D95-7618-2	SC-081595-K18	200	2,4 5,6-Tetrachloro-m-xylene (SS)	0	10 000	%	DJ	AB522-56

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
K18	D95-7618-2	SC-081595-K18	1	2,4,6-Tribromophenol (SS)	57	50	%	DJ	AB523-76
K18	D95-7618-2	SC-081595-K18	50	Arsenic	44 200	25 000	ug/Kg	D	11325F
K18	D95-7618-2	SC-081595-K18	200	Decachlorobiphenyl (SS)	0	10 000	%	DU	AB523 76
K18	D95-7618-2	SC-081595-K18	200	Endrin	301	600	ug/Kg	DJ	AB522 56
K18	D95-7618-2	SC-081595-K18	200	Heptachlor		600	ug/Kg	DU	AB522-56
K18	D95-7618-2	SC-081595-K18	200	Heptachlor Epoxide		600	ug/Kg	DU	AB522 56
K18	D95-7618-2	SC-081595-K18	1	Pentachlorophenol	67	300	ug/Kg	DU	AB523-76
K18	D95-7618-2	SC-081595-K18	1	Phenol d6 (SS)		50	%	DU	AB523 76
K18	D95-7618 2	SC-081595-K18	200	Total Chlordane Congeners	29 215		ug/Kg	D	AB522 56
K18	D95-7618-2	SC-081595-K18	1	Total Solids	81	0	%		532013G
K19	D95 7618-1	SC-081595 K19	1	2-Fluorophenol (SS)	64	50	%	DJ	AB523 42
K19	D95-7618-1	SC-081595-K19	200	2,4,5,6-Tetrachloro-m-xylene (SS)	0	10 000	%	DJ	AB522 56
K19	D95-7618-1	SC-081595-K19	1	2,4,6-Tribromophenol (SS)	60	50	%	DJ	AB523-42
K19	D95-7618-1	SC-081595-K19	5	Arsenic	16 000	2 500	ug/Kg	D	11325F
K19	D95-7618-1	SC-081595 K19	200	Decachlorobiphenyl (SS)	0	10 000	%	DU	AB523 63
K19	D95-7618-1	SC-081595-K19	200	Endrin	219	600	ug/Kg	DJ	AB522 56
K19	D95-7618 1	SC-081595-K19	200	Heptachlor		600	ug/Kg	DU	AB522 56
K19	D95-7618-1	SC-081595-K19	200	Heptachlor Epoxide	327	600	ug/Kg	DJ	AB522-56
K19	D95-7618 1	SC-081595 K19	1	Pentachlorophenol		300	ug/Kg	DJ	AB523 63
K19	D95-7618 1	SC-081595-K19	1	Phenol d6 (SS)	65	50	%	DJ	AB523 76
K19	D95-7618 1	SC-081595 K19	200	Total Chlordane Congeners	19 166		ug/Kg	D	AB522-56
K19	D95 7618-1	SC-081595-K19	1	Total Solids	80	0	%		532013G
J01	D95-7783-3	SC-081795-J01	1	2 Fluorophenol (SS)	69	50	%	DU	AB509 30
J01	D95-7783-3	SC-081795-J01	1	2,4,5,6 Tetrachloro-m-xylene (SS)	51	50	%		AB522 85
J01	D95-7783-3	SC-081795 J01	1	2,4,6-Tribromophenol (SS)	62	50	%	DU	AB509-30
J01	D95-7783-3	SC-081795-J01	2	Arsenic	3 680	1,000	ug/Kg	D	11329F
J01	D95-7783-3	SC-081795-J01	1	Decachlorobiphenyl (SS)	59	50	%	D	AB522 33
J01	D95-7783-3	SC-081795 J01	1	Endrin		3	ug/Kg	U	AB522-85
J01	D95-7783 3	SC-081795-J01	1	Heptachlor		3	ug/Kg	U	AB522-85
J01	D95-7783-3	SC-081795 J01	1	Heptachlor Epoxide		3	ug/Kg	U	AB522 85
J01	D95-7783-3	SC-081795-J01	1	Pentachlorophenol		300	ug/Kg	DU	AB522-44
J01	D95-7783 3	SC-081795 J01	1	Phenol d6 (SS)	68	50	%	DU	AB522 44
J01	D95 7783-3	SC-081795-J01	1	Total Chlordane Congeners	10		ug/Kg		AB522 85
J01	D95-7783-3	SC-081795-J01	1	Total Solids	81	0	%		532039C
K01	D95-7783 4	SC-081795-K01	1	2 Fluorophenol (SS)	77	50	%	DU	AB522-33
K01	D95-7783-4	SC-081795 K01	1	2,4,5,6-Tetrachloro- m xylene (SS)	58	50	%		AB522 85
K01	D95-7783-4	SC-081795-K01	1	2,4,6 Tribromophenol (SS)	65	50	%	DU	AB522 33
K01	D95 7783 4	SC-081795-K01	5	Arsenic	3 950	2 500	ug/Kg	D	11329F
K01	D95-7783 4	SC-081795-K01	1	Decachlorobiphenyl (SS)	63	50	%	DJ	AB522 44
K01	D95-7783-4	SC-081795 K01	1	Endrin	2	3	ug/Kg	J	AB522 85
K01	D95-7783-4	SC-081795-K01	1	Heptachlor		3	ug/Kg	U	AB522 85
K01	D95 7783-4	SC-081795-K01	1	Heptachlor Epoxide	18	3	ug/Kg	U	AB522 85
K01	D95-7783-4	SC-081795-K01	1	Pentachlorophenol		300	ug/Kg	DU	AB522 44
K01	D95-7783 4	SC-081795-K01	1	Phenol d6 (SS)	78	50	%	DU	AB522-56
K01	D95 7783 4	SC-081795-K01	1	Total Chlordane Congeners	53		ug/Kg		AB522 85

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID_Marks	Dilution	AnalyticalParameters	Result	Detection Limit	Units	Flags	QC_Batch
K01	D95-7783-4	SC-081795-K01	1	Total Solids	59	0	%		532039C
L01	D95 7783-5	SC 081795-L01	1	2 Fluorophenol (SS)	78	50	%	DJ	AB522 56
L01	D95-7783 5	SC-081795-L01	1	2 4 5 6-Tetrachloro m xylene (SS)	58	50	%		AB522 85
L01	D95 7783-5	SC-081795-L01	1	2 4 6-Tribromophenol (SS)	61	50	%	DU	AB522-56
L01	D95-7783 5	SC-081795-L01	5	Arsenic	4 420	2 500	ug/Kg	D	11329F
L01	D95-7783 5	SC-081795-L01	1	Decachlorobiphenyl (SS)	58	50	%	D	AB523 1
L01	D95 7783-5	SC-081795-L01	1	Endrin		3	ug/Kg	U	AB522 85
L01	D95-7783-5	SC 081795-L01	1	Heptachlor		3	ug/Kg	U	AB522 85
L01	D95 7783 5	SC 081795-L01	1	Heptachlor Epoxide	8	3	ug/Kg	U	AB522 85
L01	D95-7783 5	SC-081795-L01	1	Pentachlorophenol		300	ug/Kg	D	AB522 85
L01	D95-7783 5	SC-081795-L01	1	Phenol d6 (SS)	81	50	%	U	AB522-85
L01	D95-7783-5	SC-081795-L01	1	Total Chloridane Congeners	20		ug/Kg		AB522 85
L01	D95-7783-5	SC-081795-L01	1	Total Solids	81	0	%		532039C
M01	D95 7783 6	SC-081795-M01	1	2 Fluorophenol (SS)	77	50	%	U	AB522 85
M01	D95-7783 6	SC 081795-M01	1	2 4 5 6 Tetrachloro m xylene (SS)	59	50	%		AB522-85
M01	D95-7783 6	SC-081795-M01	1	2 4 6 Tribromophenol (SS)	61	50	%	U	AB522 85
M01	D95 7783-6	SC-081795-M01	5	Arsenic	3 350	2 500	ug/Kg	D	11329F
M01	D95 7783-6	SC 081795-M01	1	Decachlorobiphenyl (SS)	64	50	%	DU	AB522 93
M01	D95 7783 6	SC-081795-M01	1	Endrin	1	3	ug/Kg	J	AB522 85
M01	D95 7783-6	SC 081795-M01	1	Heptachlor	1	3	ug/Kg	J	AB522 85
M01	D95-7783-6	SC 081795-M01	1	Heptachlor Epoxide	6	3	ug/Kg		AB522 85
M01	D95 7783 6	SC-081795-M01	1	Pentachlorophenol		300	ug/Kg	DU	AB522 93
M01	D95-7783 6	SC-081795-M01	1	Phenol d6 (SS)	79	50	%	DJ	AB522 93
M01	D95-7783-6	SC-081795-M01	1	Total Chloridane Congeners	27		ug/Kg		AB522 85
M01	D95-7783 6	SC 081795-M01	1	Total Solids	81	0	%		532039C
M01	D95-7783-7	SC 081795-M01-D	1	2-Fluorophenol (SS)	68	50	%	D	AB522 93
M01	D95 7783 7	SC-081795-M01-D	1	2 4 5 6-Tetrachloro-m-xylene (SS)	74	50	%		AB522 85
M01	D95 7783-7	SC 081795-M01-D	1	2 4 6-Tribromophenol (SS)	56	50	%	DJ	AB522 93
M01	D95-7783 7	SC-081795-M01 D	1	Arsenic	3 820	500	ug/Kg		11329F
M01	D95 7783 7	SC 081795-M01 D	1	Decachlorobiphenyl (SS)	89	50	%	DU	AB523 1
M01	D95 7783 7	SC 081795-M01 D	1	Endrin		3	ug/Kg	U	AB522 85
M01	D95-7783-7	SC 081795-M01-D	1	Heptachlor		3	ug/Kg	U	AB522 85
M01	D95-7783-7	SC-081795-M01 D	1	Heptachlor Epoxide	7	3	ug/Kg		AB522 85
M01	D95-7783 7	SC-081795-M01 D	1	Pentachlorophenol		300	ug/Kg	DU	AB523 1
M01	D95 7783 7	SC-081795-M01-D	1	Phenol d6 (SS)	72	50	%	DJ	AB523 1
M01	D95-7783-7	SC-081795-M01-D	1	Total Chloridane Congeners	28		ug/Kg		AB522 85
M01	D95 7783-7	SC 081795-M01 D	1	Total Solids	80	0	%		532039C
J14	D95-7798-7	SC-081895-J14	1	2-Fluorophenol (SS)	60	50	%	D	AB544 10
J14	D95-7798 7	SC-081895 J14	20	2 4 5 6 Tetrachloro m-xylene (SS)	124	1 000	%	DJ	AB522-93
J14	D95 7798 7	SC-081895 J14	1	2 4 6 Tribromophenol (SS)	58	50	%	U	AB544 12
J14	D95-7798-7	SC-081895 J14	5	Arsenic	4 060	2 500	ug/Kg	D	11328F
J14	D95 7798 7	SC-081895 J14	20	Decachlorobiphenyl (SS)	58	1 000	%	DU	AB544 43
J14	D95-7798 7	SC-081895 J14	20	Endrin	63	60	ug/Kg	D	AB522 93
J14	D95-7798-7	SC-081895-J14	20	Heptachlor	812	60	ug/Kg	D	AB522 93
J14	D95-7798 7	SC-081895 J14	20	Heptachlor Epoxide		60	ug/Kg	DU	AB522 93

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
J14	D95-7798 7	SC-081895-J14	1	Pentachlorophenol		300	ug/Kg	U	AB544 65
J14	D95 7798-7	SC 081895 J14	1	Phenol-d6 (SS)	62	50	%	DU	AB544 65
J14	D95-7798-7	SC-081895-J14	20	Total Chloridane Congeners	1 420		ug/Kg	D	AB522 93
J14	D95-7798-7	SC 081895-J14	1	Total Solids	86	0	%		532049M
L16	D95-7836-7	SC 081995 L16	1	2 Fluorophenol (SS)	50	50	%	D	AB569 67
L16	D95-7836-7	SC 081995-L16	2000	2 4 5 6 Tetrachloro m xylene (SS)	0	100 000	%	DJ	AB522 93
L16	D95 7836 7	SC-081995 L16	1	2 4 6-Tribromophenol (SS)	67	50	%	D	AB509 20
L16	D95-7836-7	SC 081995-L16	5	Arsenic	14 700	2 500	ug/Kg	D	11336F
L16	D95-7836-7	SC-081995-L16	2000	Decachlorobiphenyl (SS)	0	100 000	%	DU	AB509 20
L16	D95-7836-7	SC 081995 L16	2000	Endrin	8 210	6 000	ug/Kg	D	AB522 93
L16	D95-7836-7	SC 081995 L16	2000	Heptachlor	11 100	6 000	ug/Kg	D	AB522-93
L16	D95-7836-7	SC-081995-L16	2000	Heptachlor Epoxide	2 500	6 000	ug/Kg	DJ	AB522 93
L16	D95-7836-7	SC-081995-L16	1	Pentachlorophenol		300	ug/Kg	D	AB509 20
L16	D95-7836 7	SC 081995-L16	1	Phenol d6 (SS)	60	50	%	D	AB509 20
L16	D95-7836 7	SC-081995 L16	2000	Total Chloridane Congeners	115 000		ug/Kg	D	AB522 93
L16	D95 7836-7	SC 081995 L16	1	Total Solids	88	0	%		532073K
N13	D95-7836 8	SC 081995-N13	1	2 Fluorophenol (SS)	49	50	%	D	AB509 20
I13	D95 7836-8	SC 081995-I13	2000	2 4 5 6 Tetrachloro m xylene (SS)	0	100 000	%	DJ	AB522 93
N13	D95-7836 8	SC 081995-N13	1	2 4 6 Tribromophenol (SS)	60	50	%	D	AB509 20
N13	D95 7836 8	SC-081995-N13	10	Arsenic	22 300	5 000	ug/Kg	D	11336F
N13	D95-7836-8	SC-081995-N13	2000	Decachlorobiphenyl (SS)	0	100 000	%	D	AB509 24
N13	D95-7836-8	SC 081995 N13	2000	Endrin	7 530	6 000	ug/Kg	D	AB522 93
N13	D95-7836-8	SC 081995-N13	2000	Heptachlor	40 300	6 000	ug/Kg	D	AB522 93
N13	D95-7836-8	SC-081995 N13	2000	Heptachlor Epoxide	4 980	6 000	ug Kg	DJ	AB522 93
N13	D95 7836-8	SC 081995 I113	1	Pentachlorophenol		300	ug/Kg	DJ	AB509 24
N13	D95 7836-8	SC-081995-N13	1	Phenol d6 (SS)	60	50	%	DJ	AB509 24
N13	D95-7836-8	SC-081995 N13	2000	Total Chloridane Congeners	162 000		ug/Kg	D	AB522 93
N13	D95 7836-8	SC 081995-N13	1	Total Solids	92	0	%		532073K
F11	D95-7878 5	SC-082195-F11	1	2 Fluorophenol (SS)	64	50	%	DJ	AB523 1
F11	D95-7878-5	SC 082195-F11	50	2 4 5 6 Tetrachloro-m xylene (SS)	96	2 500	%	DJ	AB523 1
F11	D95 7878 5	SC-082195 F11	1	2 4 6 Tribromophenol (SS)	55	50	%	DU	AB523 1
F11	D95-7878-5	SC 082195-F11	5	Arsenic	3 660	2 500	ug/Kg	D	11336F
F11	D95-7878 5	SC 082195-F11	50	Decachlorobiphenyl (SS)	65	2 500	%	D	AB522 85
F11	D95 7878-5	SC 082195 F11	50	Endrin		150	ug/Kg	DU	AB523 1
F11	D95-7878-5	SC-082195-F11	50	Heptachlor		150	ug Kg	DU	AB523 1
F11	D95-7878 5	SC-082195 F11	50	Heptachlor Epoxide		150	ug/Kg	DU	AB523 1
F11	D95-7878 5	SC-082195 F11	1	Pentachlorophenol		300	ug/Kg	J	AB522 85
F11	D95-7878-5	SC-082195-F11	1	Phenol d6 (SS)	71	50	%		AB522 85
F11	D95 7878-5	SC 082195-F11	50	Total Chloridane Congeners	3 700		ug/Kg	D	AB523 1
F11	D95-7878-5	SC-082195 F11	1	Total Solids	89	0	%		532064B
F13	D95-7878-4	SC-082195 F13	1	2 Fluorophenol (SS)	69	50	%	DU	AB522 33
F13	D95-7878-4	SC-082195 F13	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB523 1
F13	D95-7878 4	SC-082195-F13	1	2,4,6 Tribromophenol (SS)	61	50	%	U	AB522 33
F13	D95 7878-4	SC 082195-F13	1	Arsenic	2 350	500	ug/Kg		11336F
F13	D95-7878-4	SC 082195-F13	500	Decachlorobiphenyl (SS)	0	25 000	%	DJ	AB522 44

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
F13	D95 7878 4	SC 082195-F13	500	Endrin		1 500	ug/Kg	DJ	AB523 1
F13	D95-7878 4	SC-082195-F13	500	Heptachlor	506	1 500	ug/Kg	DJ	AB523-1
F13	D95-7878-4	SC 082195 F13	500	Heptachlor Epoxide	1 120	1 500	ug/Kg	DJ	AB523 1
F13	D95-7878-4	SC 082195-F13	1	Pentachlorophenol		300	ug/Kg	D	AB522 56
F13	D95-7878-4	SC 082195-F13	1	Phenol d6 (SS)	74	50	%	DJ	AB522 56
F13	D95-7878 4	SC 082195 F13	500	Total Chlordane Congeners	28 000		ug/Kg	D	AB523 1
F13	D95 7878-4	SC 082195-F13	1	Total Solids	85	0	%		532064B
F14	D95-7878-3	SC-082195 F14	1	2 Fluorophenol (SS)	65	50	%	DJ	AB522 7
F14	D95 7878 3	SC-082195-F14	20	2 4 5 6 Tetrachloro-m-xylene (SS)	88	1 000	%	DJ	AB523 1
F14	D95 7878 3	SC 082195-F14	1	2 4 6 Tribromophenol (SS)	57	50	%	DJ	AB522 33
F14	D95 7878-3	SC 082195-F14	25	Arsenic	38 400	12 500	ug/Kg	D	11336F
F14	D95 7878-3	SC 082195 F14	20	Decachlorobiphenyl (SS)	77	1 000	%	DJ	AB522 44
F14	D95-7878 3	SC 082195 F14	20	Endrin		60	ug/Kg	DJ	AB523 1
F14	D95-7878-3	SC 082195 F14	20	Heptachlor		60	ug/Kg	DJ	AB523 1
F14	D95-7878-3	SC 082195 F14	20	Heptachlor Epoxide		60	ug/Kg	DJ	AB523-1
F14	D95 7878 3	SC 082195 F14	1	Pentachlorophenol		300	ug/Kg	DJ	AB522 33
F14	D95-7878 3	SC 082195 F14	1	Phenol d6 (SS)	72	50	%	DJ	AB522 33
F14	D95 7878-3	SC 082195 F14	20	Total Chlordane Congeners	247		ug/Kg	D	AB523 1
F14	D95 7878 3	SC 082195 F14	1	1 Total Solids	87	0	%		532064B
F16	D95 7878 2	SC-082195-F16	1	2 Fluorophenol (SS)	68	50	%		AB509 30
F16	D95 7878-2	SC 082195 F16	20	2 4 5 6 Tetrachloro m xylene (SS)	88	1 000	%	DJ	AB523 1
F16	D95 7878-2	SC-082195 F16	1	2 4 6 Tribromophenol (SS)	56	50	%	D	AB509 30
F16	D95-7878 2	SC-082195-F16	5	Arsenic	5 590	2 500	ug/Kg	D	11336F
F16	D95-7878 2	SC 082195 F16	20	Decachlorobiphenyl (SS)	91	1 000	%	DJ	AB509 30
F16	D95-7878 2	SC-082195-F16	20	Endrin		60	ug/Kg	DJ	AB523 1
F16	D95 7878 2	SC 082195-F16	20	Heptachlor		60	ug/Kg	DJ	AB523 1
F16	D95-7878 2	SC 082195-F16	20	Heptachlor Epoxide		60	ug/Kg	DJ	AB523 1
F16	D95 7878-2	SC 082195 F16	1	Pentachlorophenol		300	ug/Kg	DJ	AB509 30
F16	D95-7878 2	SC 082195 F16	1	Phenol-d6 (SS)	72	50	%	D	AB509-30
F16	D95-7878-2	SC 082195 F16	20	Total Chlordane Congeners	803		ug/Kg	D	AB523-1
F16	D95-7878 2	SC 082195 F16	1	Total Solids	88	0	%		532064B
F17	D95 7878 1	SC 082195 F17	1	2 Fluorophenol (SS)	65	150	%	DJ	AB509 24
F17	D95 7878-1	SC 082195 F17	50	2 4 5 6 Tetrachloro m xylene (SS)	110	7 500	%	DJ	AB523 1
F17	D95-7878 1	SC 082195 F17	1	2 4 6 Tribromophenol (SS)	66	150	%	DJ	AB509 24
F17	D95-7878-1	SC 082195 F17	5	Arsenic	12 200	2 500	ug/Kg	D	11336F
F17	D95 7878-1	SC 082195 F17	50	Decachlorobiphenyl (SS)	170	7 500	%	D	AB509-30
F17	D95 7878-1	SC 082195-F17	50	Endrin		450	ug/Kg	DJ	AB523 1
F17	D95 7878 1	SC-082195 F17	50	Heptachlor		450	ug/Kg	DJ	AB523 1
F17	D95-7878-1	SC 082195-F17	50	Heptachlor Epoxide	230	450	ug/Kg	DJ	AB523 1
F17	D95-7878 1	SC 082195 F17	1	Pentachlorophenol		900	ug/Kg	D	AB509 30
F17	D95-7878 1	SC 082195 F17	1	Phenol d6 (SS)	69	150	%	D	AB509 30
F17	D95 7878 1	SC 082195-F17	50	Total Chlordane Congeners	8 300		ug/Kg	D	AB523 1
F17	D95 7878 1	SC 082195-F17	1	Total Solids	92	0	%		532064B
B04	D95-7901 1	SC-082295 B04	1	2 Fluorophenol (SS)	60	50	%	D	AB523 9
B04	D95-7901-1	SC-082295 B04	50	2 4 5 6 Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB523 9

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
B04	D95 7901 1	SC 082295 B04	1	2 4 6 Tribromophenol (SS)	80	50	%	D	AB523 9
B04	D95 7901 1	SC 082295 B04	25	Arsenic	44 600	12 500	ug/Kg	D	11350F
B04	D95 7901 1	SC 082295 B04	50	Decachlorobiphenyl (SS)	0	2 500	%	DJ	AB523 9
B04	D95 7901 1	SC 082295 B04	50	Endrin	162	150	ug/Kg	D	AB523 9
B04	D95 7901 1	SC 082295 B04	50	Heptachlor	404	150	ug/Kg	D	AB523 9
B04	D95 7901 1	SC 082295 B04	50	Heptachlor Epoxide	80	150	ug/Kg	DJ	AB523 9
B04	D95 7901 1	SC 082295 B04	1	Pentachlorophenol		300	ug/Kg	D	AB523 35
B04	D95 7901 1	SC 082295 B04	1	Phenol d6 (SS)	65	50	%	D	AB523 35
B04	D95 7901 1	SC 082295 B04	50	Total Chloridane Congeners	6 438		ug/Kg	D	AB523 9
B04	D95 7901 1	SC 082295 B04	1	Total Solids	87	0	%		532066D
C06	D95 7955 7	SC 082395 C06	1	2 Fluorophenol (SS)	74	150	%	DJ	AB509 24
C06	D95 7955 7	SC 082395 C06	10	2 4 5 6 Tetrachloro m xylene (SS)	87	1 500	%	DJ	AB523 35
C06	D95 7955 7	SC 082395 C06	1	2 4 6 Tribromophenol (SS)	56	150	%	DJ	AB509 24
C06	D95 7955 7	SC 082395 C06	5	Arsenic	4 270	2 500	ug/Kg	D	11350F
C06	D95 7955 7	SC 082395 C06	10	Decachlorobiphenyl (SS)	105	1 500	%	DJ	AB509 30
C06	D95 7955 7	SC 082395 C06	10	Endrin		90	ug/Kg	DU	AB523 35
C06	D95 7955 7	SC 082395 C06	10	Heptachlor		90	ug/Kg	DU	AB523 35
C06	D95 7955 7	SC 082395 C06	10	Heptachlor Epoxide	32	90	ug/Kg	DJ	AB523 35
C06	D95 7955 7	SC 082395 C06	1	Pentachlorophenol		90	ug/Kg	DJ	AB509 30
C06	D95 7955 7	SC 082395 C06	1	Phenol d6 (SS)	76	150	%	DJ	AB509 30
C06	D95 7955 7	SC 082395 C06	10	Total Chloridane Congeners	1 540		ug/Kg	D	AB573 35
C06	D95 7955 7	SC 082395 C06	1	Total Solids	91	0	%		532078P
C07	D95 7955 6	SC 082395 C07	1	2 Fluorophenol (SS)	74	1 500	%	DJ	AB509 20
C07	D95 7955 6	SC 082395 C07	0	2 Fluorophenol (SS)	67	50	%	DJ	AB509 20
C07	D95 7955 6	SC 082395 C07	200	2 4 5 6 Tetrachloro m xylene (SS)	0	300 000	%	DJ	AB523 35
C07	D95 7955 6	SC 082395 C07	1	2 4 6 Tribromophenol (SS)	53	1 500	%	DJ	AB509 20
C07	D95 7955 6	SC 082395 C07	5	Arsenic	4 760	2 500	ug/Kg	D	11350F
C07	D95 7955 6	SC 082395 C07	200	Decachlorobiphenyl (SS)		300 000	%	DJ	AB509 24
C07	D95 7955 6	SC 082395 C07	200	Endrin		18 000	ug/Kg	DU	AB523 35
C07	D95 7955 6	SC 082395 C07	200	Heptachlor		18 000	ug/Kg	DU	AB523 35
C07	D95 7955 6	SC 082395 C07	200	Heptachlor Epoxide		18 000	ug/Kg	DU	AB523 35
C07	D95 7955 6	SC 082395 C07	0	Pentachlorophenol		300	ug/Kg	DJ	AB509 24
C07	D95 7955 6	SC 082395 C07	1	Pentachlorophenol		9 000	ug/Kg	DJ	AB509 24
C07	D95 7955 6	SC 082395 C07	1	Phenol d6 (SS)	77	1 500	%	DJ	AB509 24
C07	D95 7955 6	SC 082395 C07	200	Total Chloridane Congeners	620 000		ug/Kg	D	AB523 35
C07	D95 7955 6	SC 082395 C07	1	Total Solids	96	0	%		532080R
C08	D95 7955 1	SC 082395 C08	1	2 Fluorophenol (SS)	68	50	%	J	AB544 93
C08	D95 7955 1	SC 082395 C08	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB523 35
C08	D95 7955 1	SC 082395 C08	1	2 4 6 Tribromophenol (SS)	50	50	%	D	AB544 93
C08	D95 7955 1	SC 082395 C08	5	Arsenic	7 270	2 500	ug/Kg	D	11350F
C08	D95 7955 1	SC 082395 C08	100	Decachlorobiphenyl (SS)		5 000	%	D	AB545 4
C08	D95 7955 1	SC 082395 C08	100	Endrin		300	ug/Kg	DU	AB523 35
C08	D95 7955 1	SC 082395 C08	100	Heptachlor	434	300	ug/Kg	D	AB523 35
C08	D95 7955 1	SC 082395 C08	100	Heptachlor Epoxide		300	ug/Kg	DU	AB523 35
C08	D95 7955 1	SC 082395 C08	1	Pentachlorophenol		300	ug/Kg	D	AB545 37

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Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
C08	D95 7955 1	SC 082395 C08	1	Phenol d6 (SS)	73	50	%	D	AB545 37
C08	D95 7955 1	SC 082395 C08	100	Total Chloridane Congeners	8 340		ug/Kg	D	-B523 35
C08	D95 7955 1	SC 082395 C08	1	Total Solids	90	0	%		532068F
E11	D95 7955 2	SC 082395 E11	1	2 Fluorophenol (SS)	70	150	%	D	AB545 37
E11	D95 7955 2	SC 082395 E11	200	2 4 5 6 Tetrachloro m xylene (SS)	0	30 000	%	DJ	AB523 35
E11	D95 7955 2	SC 082395 E11	1	2 4 6 Tribromophenol (SS)	56	150	%	D	AB545 37
E11	D95 7955 2	SC 082395 E11	5	Arsenic	4 660	2 500	ug/Kg	D	11350F
E11	D95 7955 2	SC 082395 E11	200	Decachlorobiphenyl (SS)	0	30 000	%	D	AB545 62
E11	D95 7955 2	SC 082395 E11	200	Endrin		1 800	ug/Kg	DU	AB523 35
E11	D95 7955 2	SC 082395 E11	200	Heptachlor	808	1 800	ug/Kg	DJ	AB523 35
E11	D95 7955 2	SC 082395 E11	200	Heptachlor Epoxide		1 800	ug/Kg	DU	AB523 35
E11	D95 7955 2	SC 082395 E11	1	Pentachlorophenol		900	ug/Kg	D	AB545 62
E11	D95 7955 2	SC 082395 E11	1	Phenol d6 (SS)	75	150	%	D	AB545 62
E11	D95 7955 2	SC 082395 E11	200	Total Chloridane Congeners	96 400		ug/Kg	D	AB523 35
E11	D95 7955 2	SC 082395 E11	1	Total Solids	96	0	%		532080R
F09	D95 7955 4	SC 082395 N09	1	2 Fluorophenol (SS)	58	50	%		AB546 90
N09	D95 7955 4	SC 082395 I109	5000	2 4 5 6 Tetrachloro m xylene (SS)	0	250 000	%	DJ	AB523 35
I09	D95 7955 4	SC 082395 I109	1	2 4 6 Tribromophenol (SS)	37	50	%		AB546 90
N09	D95 7955 4	SC 082395 N09	25	Arsenic	25 100	12 500	ug/Kg	D	11350F
I09	D95 7955 4	SC 082395 I109	5000	Decachlorobiphenyl (SS)	0	250 000	%	J	AB589 39
I09	D95 7955 4	SC 082395 N09	5000	Endrin	39 800	15 000	ug/Kg	D	AB523 35
N09	D95 7955 4	SC 082395 I109	5000	Heptachlor	40 000	15 000	ug/Kg	D	AB523 35
I09	D95 7955 4	SC 082395 N09	5000	Heptachlor Epoxide		15 000	ug/Kg	DU	AB573 35
N09	D95 7955 4	SC 082395 N09	1	Pentachlorophenol		300	ug/Kg	DJ	AB589 67
I09	D95 7955 4	SC 082395 N09	1	Phenol d6 (SS)	67	50	%		AB589 67
N09	D95 7955 4	SC 082395 N09	5000	Total Chloridane Congeners	843 000		ug/Kg	D	AB523 35
I09	D95 7955 4	SC 082395 N09	1	Total Solids	93	0	%		532080R
I09	D95 7955 5	SC 082395 N09 D	1	2 Fluorophenol (SS)	62	50	%	DJ	AB589 67
N09	D95 7955 5	SC 082395 N09 D	5000	2 4 5 6 Tetrachloro m xylene (SS)	0	250 000	%	DJ	AB523 35
N09	D95 7955 5	SC 082395 N09 D	1	2 4 6 Tribromophenol (SS)	39	50	%	DJ	AB589 67
N09	D95 7955 5	SC 082395 N09 D	50	Arsenic	28 800	25 000	ug/Kg	D	11350F
I09	D95 7955 5	SC 082395 N09 D	5000	Decachlorobiphenyl (SS)	0	250 000	%	DJ	AB509 20
I09	D95 7955 5	SC 082395 I109 D	5000	Endrin	40 800	15 000	ug/Kg	D	AB523 35
N09	D95 7955 5	SC 082395 N09 D	5000	Heptachlor	37 300	15 000	ug/Kg	D	AB573 35
N09	D95 7955 5	SC 082395 N09 D	5000	Heptachlor Epoxide		15 000	ug/Kg	DU	AB545 37
N09	D95 7955 5	SC 082395 N09 D	1	Pentachlorophenol		300	ug/Kg	DJ	AB509 20
I09	D95 7955 5	SC 082395 N09 D	1	Phenol d6 (SS)	70	50	%	DJ	AB509 20
I09	D95 7955 5	SC 082395 N09 D	5000	Total Chloridane Congeners	927 000		ug/Kg	D	AB523 35
N09	D95 7955 5	SC 082395 N09 D	1	Total Solids	93	0	%		532080R
P09	D95 7955 3	SC 082395 P09	1	2 Fluorophenol (SS)	50	50	%	DJ	AB546 21
P09	D95 7955 3	SC 082395 P09	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB523 35
P09	D95 7955 3	SC 082395 P09	1	2 4 6 Tribromophenol (SS)	10	50	%	DJ	AB546 21
P09	D95 7955 3	SC 082395 P09	25	Arsenic	24 400	12 500	ug/Kg	D	11350F
P09	D95 7955 3	SC 082395 P09	200	Decachlorobiphenyl (SS)	0	10 000	%	J	AB546 28
P09	D95 7955 3	SC 082395 P09	200	Endrin	1 670	600	ug/Kg	D	AB523 35

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
P09	D95 7955 3	SC 082395 P09	200	Heptachlor	3 320	600	ug/Kg	D	AB523 35
P09	D95 7955 3	SC 082395 P09	200	Heptachlor Epoxide	273	600	ug Kg	DJ	AB523 35
P09	D95 7955 3	SC 082395 P09	1	Pentachlorophenol		300	ug/Kg	D	AB546 73
P09	D95 7955 3	SC 082395 P09	1	Phenol d6 (SS)	71	50	%	D	AB546 73
P09	D95 7955 3	SC 082395 P09	200	Total Chloridane Congeners	21 000		ug/Kg	D	AB523 35
P09	D95 7955 3	SC 082395 P09	1	Total Solids	93	0	%		532080R
M16	D95 8008 3	SC 082495 M16	1	2 Fluorophenol (SS)	68	50	%	DJ	AB522 44
M16	D95 8008 3	SC 082495 M16	50	2 4 5 6 Tetrachloro m xylene (SS)	93	2 500	%	DJ	AB523 35
M16	D95 8008 3	SC 082495 M16	1	2 4 6 Tribromophenol (SS)	63	50	%	DJ	AB522 44
M16	D95 8008 3	SC 082495 M16	5	Arsenic	4 840	2 500	ug/Kg	D	11352F
M16	D95 8008 3	SC 082495 M16	50	Decachlorobiphenyl (SS)	112	2 500	%	DJ	AB522 56
M16	D95 8008 3	SC 082495 M16	50	Endrin	195	150	ug/Kg	D	AB523 35
M16	D95 8008 3	SC 082495 M16	50	Heptachlor	367	150	ug/Kg	D	AB523 35
M16	D95 8008 3	SC 082495 M16	50	Heptachlor Epoxide		150	ug Kg	DJ	AB523 35
M16	D95 8008 3	SC 082495 M16	1	Pentachlorophenol		300	ug/Kg	DJ	AB523 1
M16	D95 8008 3	SC 082495 M16	1	Phenol d6 (SS)	73	50	%	DJ	AB523 1
M16	D95 8008 3	SC 082495 M16	50	Total Chloridane Congeners	3 570		ug Kg	D	AB523 35
M16	D95 8008 3	SC 082495 M16	1	Total Solids	88	0	%		532072J
M16	D95 8008 4	SC 082495 M16 D	1	2 Fluorophenol (SS)	68	50	%	DJ	AB523 10
M16	D95 8008 4	SC 082495 M16 D	50	2 4 5 6 Tetrachloro m xylene (SS)	76	2 500	%	DJ	AB523 35
M16	D95 8008 4	SC 082495 M16 D	1	2 4 6 Tribromophenol (SS)	63	50	%	DJ	AB523 1
M16	D95 8008 4	SC 082495 M16 D	5	Arsenic	7 550	2 500	ug/Kg	D	11352F
M16	D95 8008 4	SC 082495 M16 D	50	Decachlorobiphenyl (SS)	104	2 500	%	DJ	AB522 85
M16	D95 8008 4	SC 082495 M16 D	50	Endrin	177	150	ug Kg	D	AB523 35
M16	D95 8008 4	SC 082495 M16 D	50	Heptachlor	566	150	ug/Kg	D	AB523 35
M16	D95 8008 4	SC 082495 M16 D	50	Heptachlor Epoxide		150	ug/Kg	DJ	AB523 35
M16	D95 8008 4	SC 082495 M16 D	1	Pentachlorophenol		300	ug Kg		AB522 85
M16	D95 8008 4	SC 082495 M16 D	1	Phenol d6 (SS)	73	50	%		AB522 85
M16	D95 8008 4	SC 082495 M16 D	50	Total Chloridane Congeners	3 790		ug/Kg	D	AB523 35
M16	D95 8008 4	SC 082495 M16 D	1	Total Solids	88	0	%		532072J
N15	D95 8008 6	SC 082495 N15	1	2 Fluorophenol (SS)	67	50	%	DJ	AB522 93
N15	D95 8008 6	SC 082495 N15	5	2 4 5 6 Tetrachloro m xylene (SS)	65	250	%	DJ	AB523 35
N15	D95 8008 6	SC 082495 N15	1	2 4 6 Tribromophenol (SS)	64	50	%	DJ	AB522 93
N15	D95 8008 6	SC 082495 N15	5	Arsenic	3 400	2 500	ug/Kg	D	11352F
N15	D95 8008 6	SC 082495 N15	5	Decachlorobiphenyl (SS)	80	250	%	DJ	AB523 1
N15	D95 8008 6	SC 082495 N15	5	Endrin	8	15	ug/Kg	DJ	AB523 35
N15	D95 8008 6	SC 082495 N15	5	Heptachlor	6	15	ug/Kg	DJ	AB523 35
N15	D95 8008 6	SC 082495 N15	5	Heptachlor Epoxide		15	ug/Kg	DJ	AB523 35
N15	D95 8008 6	SC 082495 N15	1	Pentachlorophenol		300	ug/Kg	DJ	AB523 1
N15	D95 8008 6	SC 082495 N15	1	Phenol d6 (SS)	69	50	%	DJ	AB523 1
N15	D95 8008 6	SC 082495 N15	5	Total Chloridane Congeners	177		ug/Kg	D	AB523 35
N15	D95 8008 6	SC 082495 N15	1	Total Solids	85	0	%		532084V
N16	D95 8008 5	SC 082495 N16	1	2 Fluorophenol (SS)	72	50	%		AB522 85
N16	D95 8008 5	SC 082495 N16	5	2 4 5 6 Tetrachloro m xylene (SS)	70	250	%	DJ	AB523 35
N16	D95 8008 5	SC 082495 N16	1	2 4 6 Tribromophenol (SS)	70	50	%		AB522 85



Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
N16	D95 8008 5	SC 082495 N16	5	Arsenic	4 650	2 500	ug/Kg	D	11352F
N16	D95 8008 5	SC 082495 N16	5	Decachlorobiphenyl (SS)	94	250	%	DJ	AB522 93
N16	D95 8008 5	SC 082495 N16	5	Endrin	28	15	ug/Kg	D	AB523 35
N16	D95 8008 5	SC 082495 N16	5	Heptachlor	13	15	ug/Kg	DJ	AB523 35
N16	D95 8008 5	SC 082495 N16	5	Heptachlor Epoxide		15	ug/Kg	DJ	AB523 35
N16	D95 8008 5	SC 082495 N16	1	Pentachlorophenol		300	ug/Kg	DJ	AB522 93
N16	D95 8008 5	SC 082495 N16	1	Phenol d6 (SS)	72	50	%	DJ	AB522 93
N16	D95 8008 5	SC 082495 N16	5	Total Chloridane Congeners	465		ug/Kg	D	AB523 35
N16	D95 8008 5	SC 082495 N16	1	Total Solids	85	0	%		532084V
S06	D95 8008 7	SC 082495 S06	1	2 Fluorophenol (SS)	67	50	%	DJ	AB523 9
S06	D95 8008 7	SC 082495 S06	20	2 4 5 6 Tetrachloro m xylene (SS)	71	1 000	%	DJ	AB523 35
S06	D95 8008 7	SC 082495 S06	1	2 4 6 Tribromophenol (SS)	59	50	%	DJ	AB523 9
S06	D95 8008 7	SC 082495 S06	5	Arsenic	5 160	2 500	ug/Kg	D	11352F
S06	D95 8008 7	SC 082495 S06	20	Decachlorobiphenyl (SS)	89	1 000	%	DJ	AB523 9
S06	D95 8008 7	SC 082495 S06	20	Endrin	56	60	ug/Kg	DJ	AB523 35
S06	D95 8008 7	SC 082495 S06	20	Heptachlor	39	60	ug/Kg	DJ	AB523 35
S06	D95 8008 7	SC 082495 S06	20	Heptachlor Epoxide	179	60	ug/Kg	D	AB523 35
S06	D95 8008 7	SC 082495 S06	1	Pentachlorophenol		300	ug/Kg	DJ	AB523 35
S06	D95 8008 7	SC 082495 S06	1	Phenol d6 (SS)	70	50	%	DJ	AB523 35
S06	D95 8008 7	SC 082495 S06	20	Total Chloridane Congeners	1 690		ug/Kg	D	AB523 35
S06	D95 8008 7	SC 082495 S06	1	Total Solids	81	0	%		532084V
K20	D95 8142 1	SC 082895 K20	1	2 Fluorophenol (SS)	67	50	%	J	AB544 12
K20	D95 8142 1	SC 082895 K20	75	2 4 5 6 Tetrachloro m xylene (SS)	0	3 750	%	DJ	AB523 63
K20	D95 8142 1	SC 082895 K20	1	2 4 6 Tribromophenol (SS)	56	50	%	DJ	AB544 43
K20	D95 8142 1	SC 082895 K20	5	Arsenic	9 920	2 500	ug/Kg	D	11366F
K20	D95 8142 1	SC 082895 K20	75	Decachlorobiphenyl (SS)	0	3 750	%	DJ	AB544 56
K20	D95 8142 1	SC 082895 K20	75	Endrin	265	225	ug/Kg	D	AB523 63
K20	D95 8142 1	SC 082895 K20	75	Heptachlor		225	ug/Kg	DJ	AB523 63
K20	D95 8142 1	SC 082895 K20	75	Heptachlor Epoxide		225	ug/Kg	DJ	AB523 63
K20	D95 8142 1	SC 082895 K20	1	Pentachlorophenol		300	ug/Kg	DJ	AB544 65
K20	D95 8142 1	SC 082895 K20	1	Phenol d6 (SS)	70	50	%	DJ	AB544 65
K20	D95 8142 1	SC 082895 K20	75	Total Chloridane Congeners	5 730		ug/Kg	D	AB523 63
K20	D95 8142 1	SC 082895 K20	1	Total Solids	86	0	%		537094F
L17	D95 8142 5	SC 082895 L17	1	2 Fluorophenol (SS)	55	50	%	DJ	AB545 37
L17	D95 8142 5	SC 082895 L17	20	2 4 5 6 Tetrachloro m xylene (SS)	86	1 000	%	DJ	AB523 63
L17	D95 8142 5	SC 082895 L17	1	2 4 6 Tribromophenol (SS)	56	50	%	DJ	AB545 62
L17	D95 8142 5	SC 082895 L17	2	Arsenic	2 740	1 000	ug/Kg	D	11366F
L17	D95 8142 5	SC 082895 L17	20	Decachlorobiphenyl (SS)	91	1 000	%	D	AB545 91
L17	D95 8142 5	SC 082895 L17	20	Endrin	23	60	ug/Kg	DJ	AB523 63
L17	D95 8142 5	SC 082895 L17	20	Heptachlor		60	ug/Kg	DJ	AB523 63
L17	D95 8142 5	SC 082895 L17	20	Heptachlor Epoxide	71	60	ug/Kg	DJ	AB523 63
L17	D95 8142 5	SC 082895 L17	1	Pentachlorophenol		300	ug/Kg	DJ	AB545 62
L17	D95 8142 5	SC 082895 L17	1	Phenol d6 (SS)	63	50	%	DJ	AB545 62
L17	D95 8142 5	SC 082895 L17	20	Total Chloridane Congeners	1 550		ug/Kg	D	AB523 63
L17	D95 8142 5	SC 082895 L17	1	Total Solids	88	0	%		532095G

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
L17	D95-8142 6	SC-082895-L17 D	1	2 Fluorophenol (SS)	55	50	%	DJ	AB545-62
L17	D95-8142-6	SC-082895-L17-D	20	2 4,5,6 Tetrachloro-m-xylene (SS)	81	1 000	%	DJ	AB523-63
L17	D95 8142 6	SC-082895-L17-D	1	2,4,6 Tribromophenol (SS)	52	50	%	DJ	AB546 21
L17	D95-8142 6	SC 082895 L17-D	5	Arsenic	4 080	2 500	ug/Kg	D	11366F
L17	D95-8142 6	SC-082895-L17-D	20	Decachlorobiphenyl (SS)	96	1 000	%	DJ	AB546 21
L17	D95-8142-6	SC 082895-L17 D	20	Endrin	23	60	ug/Kg	DJ	AB523 63
L17	D95-8142-6	SC-082895-L17-D	20	Heptachlor		60	ug/Kg	DU	AB523 63
L17	D95-8142-6	SC-082895-L17-D	20	Heptachlor Epoxide		60	ug/Kg	DU	AB523 63
L17	D95-8142-6	SC-082895-L17-D	1	Pentachlorophenol		300	ug/Kg	DJ	AB546 21
L17	D95-8142 6	SC-082895-L17-D	1	Phenol d6 (SS)	61	50	%		AB546 21
L17	D95-8142-6	SC 082895 L17-D	20	Total Chloridane Congeners	1 440		ug/Kg	D	AB523 63
L17	D95-8142-6	SC 082895-L17-D	1	Total Solids	87	0	%		532095G
L18	D95 8142-4	SC 082895-L18	1	2 Fluorophenol (SS)	67	50	%	DJ	AB545-4
L18	D95 8142 4	SC-082895 L18	75	2 4 5 6 Tetrachloro m-xylene (SS)	0	3 750	%	DJ	AB523 63
L18	D95 8142 4	SC 082895 L18	1	2 4 6 Tribromophenol (SS)	65	50	%	DJ	AB545 4
L18	D95-8142-4	SC-082895-L18	5	Arsenic	13 500	2 500	ug/Kg	D	11366F
L18	D95-8142-4	SC-082895-L18	75	Decachlorobiphenyl (SS)	0	3 750	%	DJ	AB545 37
L18	D95-8142-4	SC 082895-L18	75	Endrin	84	225	ug/Kg	DJ	AB523 63
L18	D95 8142-4	SC-082895-L18	75	Heptachlor		225	ug/Kg	DU	AB523 63
L18	D95-8142 4	SC-082895 L18	75	Heptachlor Epoxide	221	225	ug/Kg	DJ	AB523 63
L18	D95 8142 4	SC-082895-L18	1	Pentachlorophenol		300	ug/Kg	DJ	AB545 37
L18	D95 8142 4	SC-082895-L18	1	Phenol d6 (SS)	69	50	%	DJ	AB545 37
L18	D95 8142-4	SC-082895 L18	75	Total Chloridane Congeners	6 810		ug/Kg	D	AB523 63
L18	D95 8142-4	SC 082895-L18	1	Total Solids	88	0	%		532095G
L19	D95-8142-3	SC-082895-L19	1	2-Fluorophenol (SS)	68	50	%		AB544 93
L19	D95 8142-3	SC-082895 L19	75	2 4 5,6 Tetrachloro m xylene (SS)	0	3 750	%	DJ	AB523 63
L19	D95-8142 3	SC 082895-L19	1	2 4 6-Tribromophenol (SS)	66	50	%	DJ	AB544 93
L19	D95 8142-3	SC-082895 L19	10	Arsenic	20 800	5 000	ug/Kg	D	11366F
L19	D95 8142 3	SC 082895 L19	75	Decachlorobiphenyl (SS)	0	3 750	%	DJ	AB544 93
L19	D95-8142 3	SC 082895-L19	75	Endrin	76	225	ug/Kg	DJ	AB523 63
L19	D95-8142-3	SC-082895-L19	75	Heptachlor	235	225	ug/Kg	D	AB523 63
L19	D95 8142 3	SC-082895 L19	75	Heptachlor Epoxide		225	ug/Kg	DU	AB523 63
L19	D95-8142-3	SC-082895-L19	1	Pentachlorophenol		300	ug/Kg	DJ	AB545 4
L19	D95-8142 3	SC-082895-L19	1	Phenol d6 (SS)	73	50	%	DJ	AB545 4
L19	D95 8142-3	SC 082895-L19	75	Total Chloridane Congeners	6 310		ug/Kg	D	AB523 63
L19	D95 8142-3	SC 082895-L19	1	Total Solids	85	0	%		532094F
L20	D95-8142 2	SC 082895-L20	1	2 Fluorophenol (SS)	66	25	%	DJ	AB544 65
L20	D95 8142-2	SC-082895 L20	10	2 4 5 6 Tetrachloro m xylene (SS)	67	500	%	DJ	AB523 63
L20	D95-8142 2	SC 082895 L20	1	2 4 6 Tribromophenol (SS)	60	25	%	DJ	AB544 89
L20	D95 8142 2	SC-082895 L20	5	Arsenic	5 670	2 500	ug/Kg	D	11366F
L20	D95-8142 2	SC-082895 L20	10	Decachlorobiphenyl (SS)	72	500	%	DJ	AB544 91
L20	D95-8142-2	SC-082895 L20	10	Endrin		30	ug/Kg	DU	AB523 63
L20	D95-8142-2	SC-082895 L20	10	Heptachlor	44	30	ug/Kg	D	AB523 63
L20	D95-8142 2	SC-082895 L20	10	Heptachlor Epoxide	63	30	ug/Kg	D	AB523 63
L20	D95-8142 2	SC 082895-L20	1	Pentachlorophenol		150	ug/Kg		AB544 93

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Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
L20	D95 8142-2	SC-082895-L20	1	Phenol-d6 (SS)	69	25	%	D	AB544 93
L20	D95-8142-2	SC-082895 L20	10	Total Chloridane Congeners	686		ug/Kg		AB523-63
L20	D95-8142-2	SC-082895-L20	1	Total Solids	86	0	%	D	532094F
N14	D95-8208 7	SC-082995-N14	1	2-Fluorophenol (SS)	73	50	%	D	AB523 9
N14	D95-8208-7	SC-082995-N14	100	2 4 5 6 Tetrachloro-m xylene (SS)	0	5 000	%	DJ	AB523 76
N14	D95 8208 7	SC-082995-N14	1	2 4 6-Tribromophenol (SS)	62	50	%	D	AB523-9
N14	D95 8208-7	SC 082995-N14	5	Arsenic	4 750	2 500	ug/Kg	D	11375F
N14	D95-8208-7	SC-082995-N14	100	Decachlorobiphenyl (SS)	0	5 000	%	D	AB523 35
N14	D95-8208-7	SC-082995 N14	100	Endrin	178	300	ug/Kg	DJ	AB523 76
N14	D95 8208 7	SC-082995 N14	100	Heptachlor	305	300	ug/Kg	D	AB523 76
N14	D95-8208-7	SC-082995-N14	100	Heptachlor Epoxide	311	300	ug/Kg	D	AB523 76
N14	D95 8208 7	SC 082995 N14	1	Pentachlorophenol		300	ug/Kg	D	AB523-35
N14	D95-8208 7	SC-082995-N14	1	Phenol d6 (SS)	72	50	%	D	AB523 35
N14	D95 8208 7	SC-082995-N14	100	Total Chloridane Congeners	4 390		ug/Kg	D	AB523-76
I14	D95 8208-7	SC-082995-N14	1	Total Solids	87	0	%		536009I
O11	D95-8208 14	SC 082995-O11	1	2 Fluorophenol (SS)	74	50	%	D	AB509 30
O11	D95 8208-14	SC-082995 O11	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB523-76
O11	D95 8208-14	SC 082995 O11	1	2 4 6 Tribromophenol (SS)	65	50	%	D	AB509 30
O11	D95 8208 14	SC 082995 O11	5	Arsenic	3 740	2 500	ug/Kg	D	11375F
O11	D95-8208 14	SC 082995-O11	500	Decachlorobiphenyl (SS)	0	25 000	%	D	AB509 30
O11	D95-8208 14	SC-082995-O11	500	Endrin		1 500	ug/Kg	DU	AB523 76
O11	D95 8208-14	SC-082995-O11	500	Heptachlor		1 500	ug/Kg	DU	AB523 76
O11	D95-8208 14	SC 082995-O11	500	Heptachlor Epoxide		1 500	ug/Kg	DU	AB523-76
O11	D95 8208 14	SC-082995-O11	1	Pentachlorophenol		300	ug/Kg	D	AB522 33
O11	D95-8208 14	SC 082995-O11	1	Phenol d6 (SS)	76	50	%	D	AB522 33
O11	D95-8208-14	SC 082995-O11	500	Total Chloridane Congeners	12 200		ug/Kg	D	AB523 76
O11	D95 8208 14	SC 082995-O11	1	Total Solids	88	0	%		536010J
O12	D95 8208-10	SC-082995 O12	1	2-Fluorophenol (SS)	72	50	%	DJ	AB546-90
O12	D95 8208 10	SC 082995 O12	20	2 4 5 6 Tetrachloro m xylene (SS)	106	1 000	%	DJ	AB523 76
O12	D95 8208 10	SC 082995-O12	1	2 4 6 Tribromophenol (SS)	83	50	%	D	AB588-39
O12	D95-8208 10	SC-082995 O12	5	Arsenic	5 730	2 500	ug/Kg	D	11375F
O12	D95 8208-10	SC-082995-O12	20	Decachlorobiphenyl (SS)	120	1 000	%	D	AB589 67
O12	D95 8208-10	SC-082995-O12	20	Endrin		60	ug/Kg	DU	AB523-76
O12	D95 8208-10	SC-082995-O12	20	Heptachlor	54	60	ug/Kg	DJ	AB523 76
O12	D95-8208 10	SC-082995-O12	20	Heptachlor Epoxide	26	60	ug/Kg	DJ	AB523 76
O12	D95-8208-10	SC 082995-O12	1	Pentachlorophenol		300	ug/Kg	D	AB509 20
O12	D95 8208-10	SC 082995-O12	1	Phenol-d6 (SS)	75	50	%	D	AB509 20
O12	D95-8208 10	SC-082995 O12	20	Total Chloridane Congeners	813		ug/Kg	D	AB523-76
O12	D95 8208-10	SC 082995-O12	1	Total Solids	88	0	%		536009I
O13	D95 8208-13	SC-082995 O13	1	2 Fluorophenol (SS)	69	50	%	D	AB509 24
O13	D95-8208 13	SC-082995-O13	10	2 4 5 6 Tetrachloro m-xylene (SS)	123	500	%	DJ	AB523 76
O13	D95 8208-13	SC-082995-O13	1	2 4 6 Tribromophenol (SS)	50	500	%	D	AB509-30
O13	D95 8208 13	SC 082995-O13	5	Arsenic	4 770	2 500	ug/Kg	D	11375F
O13	D95 8208-13	SC 082995-O13	10	Decachlorobiphenyl (SS)	121	500	%	D	AB509 30
O13	D95 8208-13	SC 082995 O13	10	Endrin	14	30	ug/Kg	DJ	AB523 76

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Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
O13	D95-8208-13	SC-082995-O13	10	Heptachlor	50	30	ug/Kg	D	AB523-76
O13	D95-8208-13	SC-082995-O13	10	Heptachlor Epoxide	30	30	ug/Kg	DJ	AB523-76
O13	D95-8208-13	SC-082995-O13	1	Pentachlorophenol		300	ug/Kg	D	AB509-30
O13	D95-8208-13	SC-082995-O13	1	Phenol-d6 (SS)	78	50	%	D	AB509-30
O13	D95 8208 13	SC 082995 O13	10	Total Chlordane Congeners	310		ug/Kg	D	AB523-76
O13	D95 8208-13	SC-082995 O13	1	Total Solids	84	0	%		536010J
O14	D95-8208-8	SC 082995-O14	1	2 Fluorophenol (SS)	70	50	%	D	AB523-35
O14	D95-8208 8	SC-082995-O14	10	2 4 5 6-Tetrachloro- m xylene (SS)	93	500	%	DJ	AB523-76
O14	D95 8208-8	SC-082995-O14	1	2 4 6 Tribromophenol (SS)	56	50	%	D	AB523-35
O14	D95-8208-8	SC-082995-O14	2	Arsenic	3 100	1 000	ug/Kg	D	11375F
O14	D95 8208-8	SC-082995-O14	10	Decachlorobiphenyl (SS)	105	500	%	D	AB523-35
O14	D95 8208-8	SC 082995-O14	10	Endrin		30	ug/Kg	DU	AB523-76
O14	D95-8208-8	SC-082995 O14	10	Heptachlor		30	ug/Kg	DU	AB523-76
O14	D95 8208 8	SC 082995-O14	10	Heptachlor Epoxide		30	ug/Kg	DU	AB523-76
O14	D95-8208 8	SC-082995 O14	1	Pentachlorophenol		300	ug/Kg	D	AB523-42
O14	D95 8208 8	SC 082995 O14	1	Phenol d6 (SS)	71	50	%	D	AB523-42
O14	D95 8208-8	SC-082995 O14	10	Total Chlordane Congeners	24		ug/Kg	D	AB523-76
O14	D95-8208 8	SC 082995-O14	1	Total Solids	85	0	%		536009I
O15	D95-8208-9	SC 082995 O15	1	2-Fluorophenol (SS)	73	50	%		AB523-42
O15	D95 8208-9	SC-082995 O15	250	2 4 5 6 Tetrachloro m xylene (SS)	0	12 500	%	DJ	AB523-76
O15	D95 8208 9	SC 082995-O15	1	2 4 6-Tribromophenol (SS)	62	50	%	D	AB523-63
O15	D95-8208-9	SC-082995 O15	5	Arsenic	4 420	2 500	ug/Kg	D	11375F
O15	D95-8208-9	SC-082995 O15	250	Decachlorobiphenyl (SS)	0	12 500	%	D	AB523-63
O15	D95 8208 9	SC-082995-O15	250	Endrin		750	ug/Kg	DU	AB523-76
O15	D95-8208 9	SC-082995-O15	250	Heptachlor	607	750	ug/Kg	DJ	AB523-76
O15	D95-8208-9	SC 082995-O15	250	Heptachlor Epoxide		750	ug/Kg	DU	AB523-76
O15	D95 8208-9	SC-082995 O15	1	Pentachlorophenol		300	ug/Kg	D	AB523-76
O15	D95 8208-9	SC-082995-O15	1	Phenol d6 (SS)	74	50	%	D	AB523-76
O15	D95 8208 9	SC 082995 O15	250	Total Chlordane Congeners	5 920		ug/Kg	D	AB523-76
O15	D95-8208-9	SC 082995 O15	1	Total Solids	85	0	%		536009I
O16	D95-8208 5	SC 082995 O16	1	2 Fluorophenol (SS)	71	50	%	D	AB522-85
O16	D95 8208 5	SC 082995 O16	50	2 4 5 6 Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB523-76
O16	D95-8208-5	SC 082995-O16	1	2 4 6 Tribromophenol (SS)	60	50	%	D	AB522-93
O16	D95-8208 5	SC 082995-O16	5	Arsenic	3 420	2 500	ug/Kg	D	11375F
O16	D95 8208 5	SC-082995 O16	50	Decachlorobiphenyl (SS)	0	2 500	%	DJ	AB522-93
O16	D95 8208-5	SC-082995-O16	50	Endrin		150	ug/Kg	DU	AB523-76
O16	D95-8208-5	SC-082995 O16	50	Heptachlor	56	150	ug/Kg	DJ	AB523-76
O16	D95 8208 5	SC-082995-O16	50	Heptachlor Epoxide	91	150	ug/Kg	DJ	AB523-76
O16	D95 8208-5	SC-082995 O16	1	Pentachlorophenol		300	ug/Kg	D	AB522-93
O16	D95-8208-5	SC-082995-O16	1	Phenol d6 (SS)	75	50	%	D	AB522-93
O16	D95-8208-5	SC-082995-O16	50	Total Chlordane Congeners	1 940		ug/Kg	D	AB523-76
O16	D95-8208-5	SC-082995-O16	1	Total Solids	86	0	%		536009I
O16	D95-8208 6	SC 082995-O16-D	1	2-Fluorophenol (SS)	70	50	%	D	AB522-93
O16	D95-8208 6	SC 082995-O16-D	50	2 4 5 6 Tetrachloro- m xylene (SS)	0	2 500	%	DJ	AB523-76
O16	D95-8208 6	SC-082995-O16 D	1	2 4 6-Tribromophenol (SS)	62	50	%	D	AB522-93

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
O16	D95-8208-6	SC-082995-O16-D	5	Arsenic	8.350	2.500	ug/Kg	D	11375F
O16	D95 8208 6	SC-082995-O16-D	50	Decachlorobiphenyl (SS)	0	2.500	%	D	AB523-1
O16	D95-8208 6	SC-082995-O16-D	50	Endrin		150	ug/Kg	DU	AB523-76
O16	D95 8208-6	SC 082995-O16-D	50	Heptachlor		150	ug/Kg	DU	AB523 76
O16	D95-8208 6	SC 082995-O16-D	50	Heptachlor Epoxide	122	150	ug/Kg	DJ	AB523-76
O16	D95 8208-6	SC-082995-O16-D	1	Pentachlorophenol		300	ug/Kg	DJ	AB523-9
O16	D95-8208-6	SC-082995-O16-D	1	Phenol-d6 (SS)	72	50	%	D	AB523 9
O16	D95 8208 6	SC-082995-O16-D	50	Total Chloridane Congeners	2.260		ug/Kg	D	AB523-76
O16	D95 8208-6	SC-082995-O16 D	1	Total Solids	85	0	%		536009f
F12	D95-8312-7	SC-083095 F12	1	2 Fluorophenol (SS)	51	50	%	D	AB544 91
F12	D95-8312-7	SC 083095-F12	5	2 4 5 6-Tetrachloro m-xylene (SS)	85	250	%	DJ	AB523 91
F12	D95-8312 7	SC-083095 F12	1	2 4 6-Tribromophenol (SS)	57	50	%	D	AB544 91
F12	D95 8312-7	SC-083095-F12	5	Arsenic	3.200	2.500	ug/Kg	D	11374F
F12	D95-8312-7	SC 083095 F12	5	Decachlorobiphenyl (SS)	81	250	%	D	AB544-91
F12	D95-8312 7	SC-083095 F12	5	Endrin		15	ug/Kg	DU	AB523 91
F12	D95 8312-7	SC-083095-F12	5	Heptachlor		15	ug/Kg	DU	AB523-91
F12	D95-8312-7	SC-083095-F12	5	Heptachlor Epoxide		15	ug/Kg	DU	AB523 91
F12	D95-8312 7	SC 083095-F12	1	Pentachlorophenol		300	ug/Kg		AB544 93
F12	D95 8312-7	SC-083095-F12	1	Phenol d6 (SS)	53	50	%	D	AB544 93
F12	D95 8312-7	SC 083095-F12	5	Total Chloridane Congeners	790		ug/Kg	D	AB523 91
F12	D95-8312 7	SC 083095-F12	1	Total Solids	87	0	%		536022V
G11	D95 8312 6	SC-083095-G11	1	2 Fluorophenol (SS)	59	50	%	D	AB544 43
G11	D95 8312-6	SC 083095 G11	5	2 4 5 6 Tetrachloro m xylene (SS)	94	250	%	DJ	AB523-91
G11	D95 8312 6	SC-083095-G11	1	2 4 6 Tribromophenol (SS)	65	50	%		AB544 43
G11	D95-8312-6	SC-083095-G11	2	Arsenic	2.100	1.000	ug/Kg	D	11374F
G11	D95-8312 6	SC-083095-G11	5	Decachlorobiphenyl (SS)	90	250	%	U	AB544-65
G11	D95-8312-6	SC 083095-G11	5	Endrin		15	ug/Kg	DU	AB523 91
G11	D95-8312 6	SC 083095-G11	5	Heptachlor		15	ug/Kg	DU	AB523 91
G11	D95-8312 6	SC 083095 G11	5	Heptachlor Epoxide		15	ug/Kg	DU	AB523 91
G11	D95-8312 6	SC-083095-G11	1	Pentachlorophenol		300	ug/Kg	D	AB544 65
G11	D95-8312-6	SC 083095-G11	1	Phenol d6 (SS)	60	50	%	D	AB544-89
G11	D95-8312 6	SC 083095-G11	5	Total Chloridane Congeners	106		ug/Kg	D	AB523 91
G11	D95 8312-6	SC 083095 G11	1	Total Solids	86	0	%		536022V
f110	D95 8312 3	SC-083095 N10	1	2 Fluorophenol (SS)	58	50	%	D	AB544 6
N10	D95 8312-3	SC-083095 N10	1000	2 4 5 6 Tetrachloro m xylene (SS)	0	50.000	%	DJ	AB523 91
N10	D95-8312-3	SC-083095-N10	1	2 4 6 Tribromophenol (SS)	75	50	%	D	AB544 6
N10	D95-8312-3	SC 083095 N10	5	Arsenic	4.970	2.500	ug/Kg	D	11374F
N10	D95-8312-3	SC 083095 N10	1000	Decachlorobiphenyl (SS)	0	50.000	%	D	AB544-6
N10	D95-8312-3	SC-083095-N10	1000	Endrin	1.240	3.000	ug/Kg	DJ	AB523 91
N10	D95-8312-3	SC-083095-N10	1000	Heptachlor	3.480	3.000	ug/Kg	D	AB523 91
N10	D95 8312-3	SC-083095 N10	1000	Heptachlor Epoxide		3.000	ug/Kg	DU	AB523 91
N10	D95-8312-3	SC-083095-N10	1	Pentachlorophenol		300	ug/Kg		AB544 8
N10	D95-8312-3	SC-083095 N10	1	Phenol-d6 (SS)	64	50	%	D	AB544 9
N10	D95-8312 3	SC 083095 N10	1000	Total Chloridane Congeners	73.600		ug/Kg	D	AB523 91
N10	D95 8312-3	SC 083095 N10	1	Total Solids	92	0	%		536022V

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab.#	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
N11	D95 8312-2	SC 083095-N11	1	2 Fluorophenol (SS)	57	50	%	D	AB523-91
N11	D95-8312-2	SC-083095-N11	1000	2 4 5 6-Tetrachloro m-xylene (SS)	0	50 000	%	DJ	AB523 91
N11	D95-8312 2	SC 083095 N11	1	2 4 6 Tribromophenol (SS)	70	50	%	D	AB523-91
N11	D95 8312 2	SC 083095-N11	10	Arsenic	11 600	5 000	ug/Kg	D	11374F
N11	D95 8312 2	SC 083095-N11	1000	Decachlorobiphenyl (SS)	0	50 000	%	D	AB544 6
N11	D95-8312 2	SC-083095 N11	1000	Endrin	1 810	3 000	ug/Kg	DU	AB523 91
N11	D95 8312 2	SC 083095-N11	1000	Heptachlor		3 000	ug/Kg	DJ	AB523 91
N11	D95-8312-2	SC 083095 N11	1000	Heptachlor Epoxide		3 000	ug/Kg	DU	AB523-91
N11	D95 8312 2	SC 083095 N11	1	Pentachlorophenol		300	ug/Kg		AB544 7
N11	D95-8312-2	SC-083095 I111	1	Phenol d6 (SS)	62	50	%	D	AB544-6
I11	D95 8312 2	SC 083095 N11	1000	Total Chloridane Congeners	53 200		ug/Kg	D	AB523 91
I11	D95 8312 2	SC 083095-I111	1	Total Solids	87	0	%		536022V
N12	D95-8312 1	SC 083095 I112	1	2 Fluorophenol (SS)	69	50	%	D	AB523 76
N12	D95-8312 1	SC 083095-N12	20	2 4 5 6 Tetrachloro m xylene (SS)	94	1 000	%	DJ	AB523 91
N12	D95 8312 1	SC 083095-N12	1	2 4 6 Tribromophenol (SS)	61	50	%	DU	AB523 76
N12	D95-8312 1	SC 083095 N12	5	Arsenic	5 160	2 500	ug/Kg	D	11374F
I12	D95-8312 1	SC 083095-N12	20	Decachlorobiphenyl (SS)	161	1 000	%	DJ	AB523-76
N12	D95 8312 1	SC 083095 N12	20	Endrin	26	60	ug/Kg	DJ	AB523 91
N12	D95-8312-1	SC 083095 I112	20	Heptachlor		60	ug/Kg	DU	AB523 91
N12	D95 8312 1	SC 083095 N12	20	Heptachlor Epoxide		60	ug/Kg	DU	AB523 91
N12	D95 8312 1	SC 083095-N12	1	Pentachlorophenol		300	ug/Kg	D	AB523 51
N12	D95 8312 1	SC 083095-N12	1	Phenol d6 (SS)	73	50	%	D	AB523 91
N12	D95 8312 1	SC 083095 N12	20	Total Chloridane Congeners	391		ug/Kg	D	AB523 91
N12	D95 8312-1	SC-083095-N12	1	Total Solids	86	0	%		536022V
O09	D95 8312 5	SC 083095 O09	1	2 Fluorophenol (SS)	55	50	%	D	AB544 10
O09	D95 8312-5	SC-083095-O09	5	2 4 5 6 Tetrachloro m xylene (SS)	77	250	%	DJ	AB523 91
O09	D95-8312-5	SC 083095-O09	1	2 4 6 Tribromophenol (SS)	70	50	%	D	AB544 10
O09	D95-8312 5	SC 083095 O09	10	Arsenic	9 260	5 000	ug/Kg	D	11374F
O09	D95 8312-5	SC 083095 O09	5	Decachlorobiphenyl (SS)	80	250	%	D	AB544 10
O09	D95-8312 5	SC 083095 O09	5	Endrin	106	15	ug/Kg	D	AB523 91
O09	D95 8312 5	SC 083095 O09	5	Heptachlor	80	15	ug/Kg	D	AB523 91
O09	D95 8312 5	SC-083095 O09	5	Heptachlor Epoxide		15	ug/Kg	DU	AB523 91
O09	D95-8312 5	SC 083095 O09	1	Pentachlorophenol		300	ug/Kg		AB544 12
O09	D95-8312 5	SC 083095-O09	1	Phenol d6 (SS)	61	50	%	D	AB544 43
O09	D95 8312 5	SC-083095-O09	5	Total Chloridane Congeners	1 230		ug/Kg	D	AB523 91
O09	D95 8312 5	SC 083095 O09	1	Total Solids	87	0	%		536022V
O10	D95-8312 4	SC 083095-O10	1	2-Fluorophenol (SS)	55	50	%	D	AB544 9
O10	D95 8312 4	SC-083095 O10	20	2 4 5 6 Tetrachloro m xylene (SS)	92	1 000	%	DJ	AB523 91
O10	D95-8312 4	SC 083095-O10	1	2 4 6 Tribromophenol (SS)	75	50	%	D	AB544 8
O10	D95-8312 4	SC-083095-O10	5	Arsenic	3 140	2 500	ug/Kg	D	11374F
O10	D95-8312-4	SC-083095 O10	20	Decachlorobiphenyl (SS)	135	1 000	%	D	AB544 8
O10	D95 8312-4	SC-083095 O10	20	Endrin	207	60	ug/Kg	D	AB523 91
O10	D95 8312-4	SC 083095-O10	20	Heptachlor	829	60	ug/Kg	D	AB523 91
O10	D95 8312 4	SC-083095 O10	20	Heptachlor Epoxide		60	ug/Kg	DU	AB523 91
O10	D95 8312 4	SC 083095-O10	1	Pentachlorophenol		300	ug/Kg		AB544 10

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
O10	D95-8312-4	SC-083095-O10	1	Phenol-d6 (SS)	64	50	%	D	AB544-10
O10	D95 8312 4	SC-083095-O10	20	Total Chloridane Congeners	8 380		ug/Kg	D	AB523-91
O10	D95-8312-4	SC-083095-O10	1	Total Solids	92	0	%		536022V
A04/05	D95-8344-8	SC-083195-A04/05	1	2 Fluorophenol (SS)	63	50	%	DJ	AB523 91
A04/05	D95-8344-8	SC 083195 A04/05	1	2 4 5 6-Tetrachloro-m xylene (SS)	89	50	%		AB544 6
A04/05	D95 8344-8	SC-083195-A04/05	1	2 4 6 Tribromophenol (SS)	66	50	%	D	AB523 91
A04/05	D95 8344-8	SC-083195-A04/05	10	Arsenic	6 890	5 000	ug/Kg	D	11377F
A04/05	D95 8344-8	SC-083195 A04/05	1	Decachlorobiphenyl (SS)	89	50	%	D	AB544 6
A04/05	D95-8344-8	SC-083195-A04/05	1	Endrin	4	3	ug/Kg		AB544 6
A04/05	D95 8344-8	SC-083195-A04/05	1	Heptachlor	4	3	ug Kg		AB544-6
A04/05	D95-8344 8	SC 083195-A04/05	1	Heptachlor Epoxide	30	3	ug/Kg		AB544 6
A04/05	D95-8344 8	SC 083195 A04/05	1	Pentachlorophenol		300	ug Kg	J	AB544 7
A04/05	D95 8344-8	SC-083195-A04/05	1	Phenol-d6 (SS)	65	50	%	D	AB544 6
A04/05	D95 8344 8	SC-083195 A04/05	1	Total Chloridane Congeners	158		ug/Kg		AB544 6
A04/05	D95-8344 8	SC 083195-A04/05	1	Total Solids	90	0	%		536031E
B05	D95-8344-7	SC-083195 B05	1	2 Fluorophenol (SS)	57	50	%	DU	AB523 76
B05	D95 8344 7	SC 083195-B05	20	2 4 5 6-Tetrachloro-m-xylene (SS)	0	1 000	%	DJ	AB544 6
B05	D95-8344-7	SC-083195-B05	1	2 4 6 Tribromophenol (SS)	63	50	%	DU	AB523 76
B05	D95-8344-7	SC-083195 B05	25	Arsenic	25 600	12 500	ug/Kg	D	11377F
B05	D95 8344-7	SC-083195 B05	20	Decachlorobiphenyl (SS)	0	1 000	%	DU	AB523-76
B05	D95-8344 7	SC 083195-B05	20	Endrin	58	60	ug Kg	DJ	AB544 6
B05	D95-8344-7	SC-083195 B05	20	Heptachlor	373	60	ug/Kg	D	AB544 6
B05	D95 8344-7	SC 083195-B05	20	Heptachlor Epoxide	182	60	ug/Kg	D	AB544 6
B05	D95-8344 7	SC 083195 B05	1	Pentachlorophenol		300	ug/Kg	D	AB523 91
B05	D95 8344-7	SC 083195 B05	1	Phenol d6 (SS)	60	50	%	D	AB523 91
B05	D95 8344-7	SC 083195 B05	20	Total Chloridane Congeners	1 670		ug/Kg	D	AB544 6
B05	D95 8344-7	SC-083195 B05	1	Total Solids	82	0	%		536031E
M17	D95 8350-4	SC-083195 M17	1	2 Fluorophenol (SS)	73	50	%		AB546 90
M17	D95-8350-4	SC 083195-M17	500	2 4 5 6 Tetrachloro m-xylene (SS)	0	25 000	%	DJ	AB544 8
M17	D95 8350-4	SC 083195 M17	1	2 4 6 Tribromophenol (SS)	58	50	%	D	AB546-90
M17	D95 8350-4	SC-083195 M17	5	Arsenic	6 590	2 500	ug/Kg	D	11378F
M17	D95 8350 4	SC 083195 M17	500	Decachlorobiphenyl (SS)	0	25 000	%	U	AB589 67
M17	D95 8350-4	SC-083195-M17	500	Endrin		1 500	ug/Kg	DU	AB544-8
M17	D95 8350-4	SC-083195 M17	500	Heptachlor		1 500	ug Kg	DU	AB544-8
M17	D95-8350 4	SC-083195 M17	500	Heptachlor Epoxide	997	1 500	ug Kg	DJ	AB544 8
M17	D95 8350 4	SC 083195 M17	1	Pentachlorophenol		300	ug/Kg	DU	AB509 20
M17	D95-8350-4	SC-083195-M17	1	Phenol d6 (SS)	73	50	%	DU	AB509 20
M17	D95-8350-4	SC 083195 M17	500	Total Chloridane Congeners	32 100		ug/Kg	D	AB544 8
M17	D95-8350 4	SC 083195 M17	1	Total Solids	85	0	%		536032F
M18	D95 8350 3	SC-083195 M18	1	2 Fluorophenol (SS)	75	50	%	DJ	AB546 21
M18	D95 8350 3	SC-083195-M18	10	2 4 5 6 Tetrachloro m xylene (SS)	89	500	%	DJ	AB544 8
M18	D95-8350-3	SC-083195 M18	1	2 4 6-Tribromophenol (SS)	62	50	%	DJ	AB546 21
M18	D95 8350 3	SC 083195 M18	5	Arsenic	5 900	2 500	ug/Kg	D	11378F
M18	D95-8350 3	SC-083195-M18	10	Decachlorobiphenyl (SS)	100	500	%	J	AB546 28
M18	D95 8350-3	SC-083195-M18	10	Endrin		30	ug/Kg	DU	AB544 8

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
M18	D95-8350-3	SC-083195-M18	10	Heptachlor			ug/Kg	DU	AB544-8
M18	D95-8350-3	SC-083195-M18	10	Heptachlor Epoxide			ug/Kg	D	AB544-8
M18	D95-8350-3	SC-083195-M18	1	Pentachlorophenol	101	300	ug/Kg	D	AB546-73
M18	D95-8350-3	SC-083195-M18	1	Phenol d6 (SS)	73	50	%	D	AB546-73
M18	D95-8350-3	SC-083195-M18	10	Total Chloridane Congeners	1 480		ug/Kg	D	AB544-8
M18	D95-8350-3	SC-083195-M18	1	Total Solids	82	0	%		536032F
M19	D95-8350-2	SC-083195-M19	1	2 Fluorophenol (SS)	51	50	%	DU	AB545-37
M19	D95-8350-2	SC-083195-M19	10	2 4 5 6-Tetrachloro m xylene (SS)	89	500	%	DJ	AB544-8
M19	D95-8350-2	SC-083195-M19	1	2 4 6-Tribromophenol (SS)	46	50	%	D	AB545-37
M19	D95-8350-2	SC-083195-M19	5	Arsenic	4 990	2 500	ug/Kg	D	11378F
M19	D95-8350-2	SC-083195-M19	10	Decachlorobiphenyl (SS)	97	500	%	D	AB545-62
M19	D95-8350-2	SC-083195-M19	10	Endrin		30	ug/Kg	DU	AB544-8
M19	D95-8350-2	SC-083195-M19	10	Heptachlor		30	ug/Kg	DU	AB544-8
M19	D95-8350-2	SC-083195-M19	10	Heptachlor Epoxide	26	30	ug/Kg	DJ	AB544-8
M19	D95-8350-2	SC-083195-M19	1	Pentachlorophenol		300	ug/Kg	D	AB545-62
M19	D95-8350-2	SC-083195-M19	1	Phenol d6 (SS)	59	50	%	DJ	AB546-21
M19	D95-8350-2	SC-083195-M19	10	Total Chloridane Congeners	235		ug/Kg	D	AB544-8
M19	D95-8350-2	SC-083195-M19	1	Total Solids	82	0	%		536032F
M20	D95-8350-1	SC-083195-M20	1	2 Fluorophenol (SS)	52	50	%	DJ	AB544-9
M20	D95-8350-1	SC-083195-M20	50	2 4 5 6 Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB544-8
M20	D95-8350-1	SC-083195-M20	1	2 4 6 Tribromophenol (SS)	63	50	%	DJ	AB544-8
M20	D95-8350-1	SC-083195-M20	5	Arsenic	4 700	2 500	ug/Kg	D	11378F
M20	D95-8350-1	SC-083195-M20	50	Decachlorobiphenyl (SS)	0	2 500	%	D	AB544-8
M20	D95-8350-1	SC-083195-M20	50	Endrin		150	ug/Kg	DU	AB544-8
M20	D95-8350-1	SC-083195-M20	50	Heptachlor	394	150	ug/Kg	D	AB544-8
M20	D95-8350-1	SC-083195-M20	50	Heptachlor Epoxide		150	ug/Kg	DU	AB544-8
M20	D95-8350-1	SC-083195-M20	1	Pentachlorophenol		300	ug/Kg	U	AB544-10
M20	D95-8350-1	SC-083195-M20	1	Phenol d6 (SS)	61	50	%	DJ	AB544-10
M20	D95-8350-1	SC-083195-M20	50	Total Chloridane Congeners	2 800		ug/Kg	D	AB544-8
M20	D95-8350-1	SC-083195-M20	1	Total Solids	84	0	%		536032F
M20	D95-8350-1	SC-083195-M20	1	2 Fluorophenol (SS)	56	50	%	DU	AB509-20
M20	D95-8350-1	SC-083195-M20	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB544-8
M20	D95-8350-1	SC-083195-M20	1	2 4 6 Tribromophenol (SS)	64	50	%	DU	AB509-20
M20	D95-8350-1	SC-083195-M20	5	Arsenic	7 260	2 500	ug/Kg	D	11378F
M20	D95-8350-1	SC-083195-M20	200	Decachlorobiphenyl (SS)	0	10 000	%	DU	AB509-20
M20	D95-8350-1	SC-083195-M20	200	Endrin		600	ug/Kg	DU	AB544-8
M20	D95-8350-1	SC-083195-M20	200	Heptachlor		600	ug/Kg	DU	AB544-8
M20	D95-8350-1	SC-083195-M20	200	Heptachlor Epoxide		600	ug/Kg	DU	AB544-8
M20	D95-8350-1	SC-083195-M20	1	Pentachlorophenol		300	ug/Kg	DU	AB509-20
M20	D95-8350-1	SC-083195-M20	1	Phenol d6 (SS)	59	50	%	DU	AB509-20
M20	D95-8350-1	SC-083195-M20	200	Total Chloridane Congeners	10 000		ug/Kg	D	AB544-8
M20	D95-8350-1	SC-083195-M20	1	Total Solids	86	0	%		536033G
M20	D95-8350-1	SC-083195-M20	1	2-Fluorophenol (SS)	77	50	%	DU	AB509-24
M20	D95-8350-1	SC-083195-M20	100	2 4 5 6-Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB544-8
M20	D95-8350-1	SC-083195-M20	1	2 4 6-Tribromophenol (SS)	75	50	%	DU	AB509-24



Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
N18	D95-8350-6	SC-083195-N18	5	Arsenic	7 720	2 500	ug/Kg	D	11378F
N18	D95-8350-6	SC-083195-N18	100	Decachlorobiphenyl (SS)	0	5 000	%	DU	AB509-24
N18	D95-8350-6	SC-083195-N18	100	Endrin	229	300	ug/Kg	DJ	AB544-8
N18	D95-8350-6	SC-083195-N18	100	Heptachlor		300	ug/Kg	DU	AB544-8
N18	D95-8350-6	SC-083195-N18	100	Heptachlor Epoxide	438	300	ug/Kg	D	AB544-8
N18	D95-8350-6	SC-083195-N18	1	Pentachlorophenol		300	ug/Kg	DU	AB509-24
N18	D95-8350-6	SC-083195-N18	1	Phenol d6 (SS)	77	50	%	DU	AB509-24
N18	D95-8350-6	SC-083195-N18	100	Total Chlordane Congeners	7 420		ug/Kg	D	AB544-8
N18	D95-8350-6	SC-083195-N18	1	Total Solids	84	0	%		536033G
N19	D95-8350-7	SC-083195-N19	1	2-Fluorophenol (SS)	74	50	%	DU	AB509-24
N19	D95-8350-7	SC-083195-N19	20	2,4,5,6-Tetrachloro-m-xylene (SS)	98	1 000	%	DJ	AB544-8
N19	D95-8350-7	SC-083195-N19	1	2,4,6-Tribromophenol (SS)	61	50	%	DU	AB509-24
N19	D95-8350-7	SC-083195-N19	5	Arsenic	6 080	2 500	ug/Kg	D	11378F
F119	D95-8350-7	SC-083195-N19	20	Decachlorobiphenyl (SS)	95	1 000	%	DU	AB509-30
F119	D95-8350-7	SC-083195-N19	20	Endrin		60	ug/Kg	DU	AB544-8
N19	D95-8350-7	SC-083195-N19	20	Heptachlor		60	ug/Kg	DU	AB544-8
N19	D95-8350-7	SC-083195-N19	20	Heptachlor Epoxide	43	60	ug/Kg	DJ	AB544-8
N19	D95-8350-7	SC-083195-N19	1	Pentachlorophenol		300	ug/Kg	DU	AB509-30
N19	D95-8350-7	SC-083195-N19	1	Phenol d6 (SS)	81	50	%	DU	AB509-30
N19	D95-8350-7	SC-083195-N19	20	Total Chlordane Congeners	885		ug/Kg	D	AB544-8
F119	D95-8350-7	SC-083195-N19	1	Total Solids	84	0	%		536033G
N20	D95-8350-8	SC-083195-N20	1	2-Fluorophenol (SS)	79	50	%	DJ	AB509-30
F120	D95-8350-8	SC-083195-N20	50	2,4,5,6-Tetrachloro m-xylene (SS)	0	2 500	%	DJ	AB544-8
N20	D95-8350-8	SC-083195-N20	1	2,4,6-Tribromophenol (SS)	68	50	%	DU	AB509-30
N20	D95-8350-8	SC-083195-N20	5	Arsenic	6 630	2 500	ug/Kg	D	11378F
N20	D95-8350-8	SC-083195-N20	50	Decachlorobiphenyl (SS)	0	2 500	%	DU	AB509-30
N20	D95-8350-8	SC-083195-N20	50	Endrin		150	ug/Kg	DU	AB544-8
N20	D95-8350-8	SC-083195-N20	50	Heptachlor	379	150	ug/Kg	D	AB544-8
N20	D95-8350-8	SC-083195-N20	50	Heptachlor Epoxide	51	150	ug/Kg	DJ	AB544-8
N20	D95-8350-8	SC-083195-N20	1	Pentachlorophenol		300	ug/Kg	DJ	AB522-33
N20	D95-8350-8	SC-083195-N20	1	Phenol d6 (SS)	80	50	%	DU	AB522-33
F120	D95-8350-8	SC-083195-N20	50	Total Chlordane Congeners	4 400		ug/Kg	D	AB544-8
F120	D95-8350-8	SC-083195-N20	1	Total Solids	85	0	%		536033G
N20	D95-8350-9	SC-083195-N20 D	1	2-Fluorophenol (SS)	74	50	%	U	AB522-33
N20	D95-8350-9	SC-083195-N20 D	100	2,4,5,6-Tetrachloro m-xylene (SS)	0	5 000	%	DJ	AB544-8
F120	D95-8350-9	SC-083195-N20 D	1	2,4,6-Tribromophenol (SS)	60	50	%	DU	AB522-44
N20	D95-8350-9	SC-083195-N20 D	5	Arsenic	6 310	2 500	ug/Kg	D	11378F
N20	D95-8350-9	SC-083195-N20 D	100	Decachlorobiphenyl (SS)	0	5 000	%	DU	AB522-33
N20	D95-8350-9	SC-083195-N20 D	100	Endrin		300	ug/Kg	DU	AB544-8
N20	D95-8350-9	SC-083195-N20 D	100	Heptachlor	668	300	ug/Kg	D	AB544-8
F120	D95-8350-9	SC-083195-N20 D	100	Heptachlor Epoxide		300	ug/Kg	DU	AB544-8
N20	D95-8350-9	SC-083195-N20 D	1	Pentachlorophenol		300	ug/Kg	DU	AB544-8
N20	D95-8350-9	SC-083195-N20 D	1	Phenol-d6 (SS)	77	50	%	U	AB522-33
N20	D95-8350-9	SC-083195-N20-D	100	Total Chlordane Congeners	7 560		ug/Kg	DU	AB522-44
N20	D95-8350-9	SC-083195-N20 D	1	Total Solids	86	0	%	D	AB544-8
									536033G

Excavation Soil Sample Analytical Data Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
O17	D95 8350 13	SC 083195 O17	1	2 Fluorophenol (SS)	54	50	%	D	AB544 93
O17	D95 8350 13	SC 083195 O17	20	2 4 5 6 Tetrachloro m xylene (SS)	98	1 000	%	DJ	AB544 9
O17	D95 8350 13	SC 083195 O17	1	2 4 6 Tribromophenol (SS)	47	50	%	D	AB544 93
O17	D95 8350 13	SC 083195 O17	5	Arsenic	2 520	2 500	ug/Kg	D	11377F
O17	D95 8350 13	SC 083195 O17	20	Decachlorobiphenyl (SS)	573	1 000	%	DJ	AB545 4
O17	D95 8350 13	SC 083195 O17	20	Endrin		60	ug/Kg	DJ	AB544 9
O17	D95 8350 13	SC 083195 O17	20	Heptachlor		60	ug/Kg	DJ	AB544 9
O17	D95 8350 13	SC 083195 O17	20	Heptachlor Epoxide		60	ug/Kg	DJ	AB544 9
O17	D95 8350 13	SC 083195 O17	1	Pentachlorophenol		300	ug/Kg	D	AB545 37
O17	D95 8350 13	SC 083195 O17	1	Phenol d6 (SS)	61	50	%	D	AB545 37
O17	D95 8350 13	SC 083195 O17	20	Total Chloridane Congeners	897		ug/Kg	D	AB544 9
O17	D95 8350 13	SC 083195 O17	1	Total Solids	84	0	%		536033G
O18	D95 8350 12	SC 083195 O18	1	2 Fluorophenol (SS)	73	50	%	D	AB544 91
O18	D95 8350 12	SC 083195 O18	20	2 4 5 6 Tetrachloro m xylene (SS)	0	1 000	%	DJ	AB544 9
O18	D95 8350 12	SC 083195 O18	1	2 4 6 Tribromophenol (SS)	59	50	%	DJ	AB544 91
O18	D95 8350 12	SC 083195 O18	5	Arsenic	3 860	2 500	ug/Kg	D	11377F
O18	D95 8350 12	SC 083195 O18	20	Decachlorobiphenyl (SS)	0	1 000	%	D	AB544 91
O18	D95 8350 12	SC 083195 O18	20	Endrin	5	60	ug/Kg	DJ	AB544 9
O18	D95 8350 12	SC 083195 O18	20	Heptachlor		60	ug/Kg	DJ	AB544 9
O18	D95 8350 12	SC 083195 O18	20	Heptachlor Epoxide		60	ug/Kg	DJ	AB544 9
O18	D95 8350 12	SC 083195 O18	1	Pentachlorophenol		300	ug/Kg	D	AB544 93
O18	D95 8350 12	SC 083195 O18	1	Phenol d6 (SS)	75	50	%	D	AB544 93
O18	D95 8350 12	SC 083195 O18	20	Total Chloridane Congeners	403		ug/Kg	D	AB544 9
O18	D95 8350 12	SC 083195 O18	1	Total Solids	85	0	%		536033G
O19	D95 8350 11	SC 083195 O19	1	2 Fluorophenol (SS)	60	50	%	D	AB544 43
O19	D95 8350 11	SC 083195 O19	5	2 4 5 6 Tetrachloro m xylene (SS)	125	250	%	DJ	AB544 9
O19	D95 8350 11	SC 083195 O19	1	2 4 6 Tribromophenol (SS)	47	50	%	D	AB544 43
O19	D95 8350 11	SC 083195 O19	5	Arsenic	4 190	2 500	ug/Kg	D	11377F
O19	D95 8350 11	SC 083195 O19	5	Decachlorobiphenyl (SS)	231	250	%	U	AB544 65
O19	D95 8350 11	SC 083195 O19	5	Endrin		15	ug/Kg	DJ	AB544 9
O19	D95 8350 11	SC 083195 O19	5	Heptachlor		15	ug/Kg	DJ	AB544 9
O19	D95 8350 11	SC 083195 O19	5	Heptachlor Epoxide		15	ug/Kg	DJ	AB544 9
O19	D95 8350 11	SC 083195 O19	1	Pentachlorophenol		300	ug/Kg	D	AB544 65
O19	D95 8350 11	SC 083195 O19	1	Phenol d6 (SS)	62	50	%	D	AB544 89
O19	D95 8350 11	SC 083195 O19	5	Total Chloridane Congeners	111		ug/Kg	D	AB544 9
O19	D95 8350 11	SC 083195 O19	1	Total Solids	86	0	%		536033G
O20	D95 8350 10	SC 083195 O20	1	2 Fluorophenol (SS)	79	50	%	D	AB544 10
O20	D95 8350 10	SC 083195 O20	1	2 4 5 6 Tetrachloro m xylene (SS)	68	50	%	D	AB544 8
O20	D95 8350 10	SC 083195 O20	1	2 4 6 Tribromophenol (SS)	62	50	%	D	AB544 10
O20	D95 8350 10	SC 083195 O20	5	Arsenic	6 850	2 500	ug/Kg	D	11378F
O20	D95 8350 10	SC 083195 O20	1	Decachlorobiphenyl (SS)	77	50	%	D	AB544 10
O20	D95 8350 10	SC 083195 O20	1	Endrin		3	ug/Kg	U	AB544 8
O20	D95 8350 10	SC 083195 O20	1	Heptachlor	3	3	ug/Kg	J	AB544 8
O20	D95 8350 10	SC 083195 O20	1	Heptachlor Epoxide		3	ug/Kg	U	AB544 8
O20	D95 8350 10	SC 083195 O20	1	Pentachlorophenol		300	ug/Kg	U	AB544 12

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
O20	D95-8350-10	SC-083195-O20	1	Phenol d6 (SS)	83	50	%	D	AB544-43
O20	D95-8350-10	SC-083195-O20	1	Total Chlorodane Congeners	87		ug/Kg		AB544-8
O20	D95-8350-10	SC-083195-O20	1	Total Solids	84	0	%		536033G
A06/07	D95-8374-1	SC-090195-A06/07	1	2 Fluorophenol (SS)	69	50	%	DU	AB522-44
A06/07	D95-8374-1	SC-090195-A06/07	1	2,4,5,6-Tetrachloro-m xylene (SS)	71	50	%		AB544-10
A06/07	D95-8374-1	SC-090195-A06/07	1	2,4,6-Tribromophenol (SS)	67	50	%	DU	AB522-44
A06/07	D95-8374-1	SC-090195-A06/07	5	Arsenic	2 780	2 500	ug/Kg	D	11376F
A06/07	D95-8374-1	SC-090195-A06/07	1	Decachlorobiphenyl (SS)	57	50	%	DU	AB522-56
A06/07	D95-8374-1	SC-090195-A06/07	1	Endrin		3	ug/Kg	U	AB544-10
A06/07	D95-8374-1	SC-090195-A06/07	1	Heptachlor		3	ug/Kg	U	AB544-10
A06/07	D95-8374-1	SC-090195-A06/07	1	Heptachlor Epoxide		3	ug/Kg	U	AB544-10
A06/07	D95-8374-1	SC-090195-A06/07	1	Pentachlorophenol		300	ug/Kg	DU	AB523-1
A06/07	D95-8374-1	SC-090195-A06/07	1	Phenol-d6 (SS)	79	50	%	DU	AB523-10
A06/07	D95-8374-1	SC-090195-A06/07	1	Total Chlorodane Congeners	31		ug/Kg		AB544-10
A06/07	D95-8374-1	SC-090195-A06/07	1	Total Solids	84	0	%		536034H
A08/09	D95-8374-2	SC-090195-A08/09	1	2 Fluorophenol (SS)	68	50	%	DU	AB523-76
A08/09	D95-8374-2	SC-090195-A08/09	2	2,4,5,6-Tetrachloro-m xylene (SS)	59	100	%	DJ	AB544-10
A08/09	D95-8374-2	SC-090195-A08/09	1	2,4,6-Tribromophenol (SS)	63	50	%	DU	AB523-76
A08/09	D95-8374-2	SC-090195-A08/09	5	Arsenic	4 030	2 500	ug/Kg	D	11376F
A08/09	D95-8374-2	SC-090195-A08/09	2	Decachlorobiphenyl (SS)	54	100	%	DU	AB523-91
A08/09	D95-8374-2	SC-090195-A08/09	2	Endrin		6	ug/Kg	DU	AB544-10
A08/09	D95-8374-2	SC-090195-A08/09	2	Heptachlor	10	6	ug/Kg	D	AB544-10
A08/09	D95-8374-2	SC-090195-A08/09	2	Heptachlor Epoxide		6	ug/Kg	DU	AB544-10
A08/09	D95-8374-2	SC-090195-A08/09	1	Pentachlorophenol		300	ug/Kg	DU	AB523-91
A08/09	D95-8374-2	SC-090195-A08/09	1	Phenol d6 (SS)	77	50	%	DU	AB523-91
A08/09	D95-8374-2	SC-090195-A08/09	2	Total Chlorodane Congeners	541		ug/Kg	D	AB544-10
A08/09	D95-8374-2	SC-090195-A08/09	1	Total Solids	85	0	%		536034H
A/B C/10	D95-8374-3	SC-090195-A/B/C/10	1	2-Fluorophenol (SS)	72	50	%	DU	AB523-91
A/B/C/10	D95-8374-3	SC-090195-A/B/C/10	1	2,4,5,6-Tetrachloro-m xylene (SS)	50	50	%		AB544-10
A/B/C/10	D95-8374-3	SC-090195-A/B/C/10	1	2,4,6-Tribromophenol (SS)	71	50	%	DU	AB523-91
A/B/C/10	D95-8374-3	SC-090195-A/B/C/10	5	Arsenic	3 890	2 500	ug/Kg	D	11376F
A/B/C/10	D95-8374-3	SC-090195-A/B/C/10	1	Decachlorobiphenyl (SS)	29	50	%	DU	AB544-6
A/B/C/10	D95-8374-3	SC-090195-A/B/C/10	1	Endrin		3	ug/Kg	U	AB544-10
A/B C/10	D95-8374-3	SC-090195-A/B/C/10	1	Heptachlor		3	ug/Kg	U	AB544-10
A/B/C/10	D95-8374-3	SC-090195-A/B/C/10	1	Heptachlor Epoxide		3	ug/Kg	U	AB544-10
A/B/C/10	D95-8374-3	SC-090195-A/B/C/10	1	Pentachlorophenol		300	ug/Kg	DJ	AB544-6
A/B/C/10	D95-8374-3	SC-090195-A/B/C/10	1	Phenol d6 (SS)	79	50	%	DJ	AB544-6
A/B/C/10	D95-8374-3	SC-090195-A/B/C/10	1	Total Chlorodane Congeners	17		ug/Kg		AB544-10
A/B/C/10	D95-8374-3	SC-090195-A/B/C/10	1	Total Solids	86	0	%		536034H
B06	D95-8374-4	SC-090195-B06	1	2 Fluorophenol (SS)	65	50	%	J	AB544-6
B06	D95-8374-4	SC-090195-B06	1	2,4,5,6-Tetrachloro m xylene (SS)	68	50	%		AB544-12
B06	D95-8374-4	SC-090195-B06	1	2,4,6-Tribromophenol (SS)	56	50	%	U	AB544-6
B06	D95-8374-4	SC-090195-B06	2	Arsenic	1 500	1 000	ug/Kg	D	11376F
B06	D95-8374-4	SC-090195-B06	1	Decachlorobiphenyl (SS)	83	50	%	DU	AB544-8
B06	D95-8374-4	SC-090195-B06	1	Endrin		3	ug/Kg	U	AB544-12

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
B06	D95-8374-4	SC-090195-B06	1	Heptachlor			ug/Kg	U	AB544-12
B06	D95-8374-4	SC-090195-B06	1	Heptachlor Epoxide		3	ug/Kg	U	AB544-12
B06	D95-8374-4	SC-090195-B06	1	Pentachlorophenol		300	ug/Kg	DU	AB544-9
B06	D95-8374-4	SC-090195-B06	1	Phenol d6 (SS)	70	50	%	DU	AB544-8
B06	D95-8374-4	SC-090195-B06	1	Total Chlordane Congeners	7		ug/Kg		AB544-12
B06	D95-8374-4	SC-090195-B06	1	Total Solids	82	0	%		536034H
B07	D95-8374-5	SC-090195-B07	1	2 Fluorophenol (SS)	64	50	%	DU	AB544-8
B07	D95-8374-5	SC-090195-B07	100	2 4 5 6 Tetrachloro m-xylene (SS)	0	5 000	%	DJ	AB544-10
B07	D95-8374-5	SC-090195-B07	1	2 4 6-Tribromophenol (SS)	49	50	%	DU	AB544-8
B07	D95-8374-5	SC-090195-B07	5	Arsenic	3.460	2 500	ug/Kg	D	11376F
B07	D95-8374-5	SC-090195-B07	100	Decachlorobiphenyl (SS)	0	5 000	%	U	AB544-10
B07	D95-8374-5	SC-090195-B07	100	Endrin		300	ug/Kg	DU	AB544-10
B07	D95-8374-5	SC-090195-B07	100	Heptachlor		300	ug/Kg	DU	AB544-10
B07	D95-8374-5	SC-090195-B07	100	Heptachlor Epoxide		300	ug/Kg	DU	AB544-10
B07	D95-8374-5	SC-090195-B07	1	Pentachlorophenol		300	ug/Kg	DU	AB544-10
B07	D95-8374-5	SC-090195-B07	1	Phenol d6 (SS)	75	50	%	DU	AB544-10
B07	D95-8374-5	SC-090195-B07	100	Total Chlordane Congeners	14.800		ug/Kg	D	AB544-10
B07	D95-8374-5	SC-090195-B07	1	Total Solids	84	0	%		536034H
B08	D95-8374-6	SC-090195-B08	1	2 Fluorophenol (SS)	66	50	%	DU	AB544-10
B08	D95-8374-6	SC-090195-B08	1	2 4 5 6-Tetrachloro-m-xylene (SS)	52	50	%		AB544-10
B08	D95-8374-6	SC-090195-B08	1	2 4 6 Tribromophenol (SS)	68	50	%	U	AB544-10
B08	D95-8374-6	SC-090195-B08	5	Arsenic	3.950	2 500	ug/Kg	D	11376F
B08	D95-8374-6	SC-090195-B08	1	Decachlorobiphenyl (SS)	51	50	%	DU	AB544-10
B08	D95-8374-6	SC-090195-B08	1	Endrin		3	ug/Kg	U	AB544-10
B08	D95-8374-6	SC-090195-B08	1	Heptachlor	1	3	ug/Kg	J	AB544-10
B08	D95-8374-6	SC-090195-B08	1	Heptachlor Epoxide		3	ug/Kg	U	AB544-10
B08	D95-8374-6	SC-090195-B08	1	Pentachlorophenol		300	ug/Kg	DU	AB544-43
B08	D95-8374-6	SC-090195-B08	1	Phenol-d6 (SS)	74	50	%	U	AB544-43
B08	D95-8374-6	SC-090195-B08	1	Total Chlordane Congeners	61		ug/Kg		AB544-10
B08	D95-8374-6	SC-090195-B08	1	Total Solids	84	0	%		536037K
B09	D95-8374-7	SC-090195-B09	1	2 Fluorophenol (SS)	62	50	%	DU	AB544-56
B09	D95-8374-7	SC-090195-B09	1	2 4 5 6 Tetrachloro m xylene (SS)	72	50	%		AB544-10
B09	D95-8374-7	SC-090195-B09	1	2 4 6 Tribromophenol (SS)	72	50	%	DU	AB544-56
B09	D95-8374-7	SC-090195-B09	5	Arsenic	2.590	2 500	ug/Kg	D	11376F
B09	D95-8374-7	SC-090195-B09	1	Decachlorobiphenyl (SS)	69	50	%	J	AB544-65
B09	D95-8374-7	SC-090195-B09	1	Endrin		3	ug/Kg	U	AB544-10
B09	D95-8374-7	SC-090195-B09	1	Heptachlor		3	ug/Kg	U	AB544-10
B09	D95-8374-7	SC-090195-B09	1	Heptachlor Epoxide		3	ug/Kg	U	AB544-10
B09	D95-8374-7	SC-090195-B09	1	Pentachlorophenol		300	ug/Kg	DU	AB544-91
B09	D95-8374-7	SC-090195-B09	1	Phenol d6 (SS)	72	50	%	DU	AB544-91
B09	D95-8374-7	SC-090195-B09	1	Total Chlordane Congeners	15		ug/Kg		AB544-10
B09	D95-8374-7	SC-090195-B09	1	Total Solids	85	0	%		536037K
C09	D95-8374-8	SC-090195-C09	1	2 Fluorophenol (SS)	62	50	%	DU	AB544-91
C09	D95-8374-8	SC-090195-C09	5	2 4 5 6-Tetrachloro m-xylene (SS)	83	250	%	DJ	AB544-10
C09	D95-8374-8	SC-090195-C09	1	2 4 6 Tribromophenol (SS)	63	50	%	DU	AB544-91

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
C09	D95-8374-8	SC-090195-C09	5	Arsenic	3,110	2 500	ug/Kg	D	11376F
C09	D95-8374-8	SC-090195-C09	5	Decachlorobiphenyl (SS)	120	250	%	DU	AB544-93
C09	D95-8374-8	SC-090195-C09	5	Endrin		15	ug/Kg	DU	AB544 10
C09	D95-8374-8	SC-090195-C09	5	Heptachlor		15	ug/Kg	DU	AB544 10
C09	D95-8374-8	SC-090195-C09	5	Heptachlor Epoxide		15	ug/Kg	DU	AB544 10
C09	D95-8374-8	SC-090195-C09	1	Pentachlorophenol		300	ug/Kg	DU	AB544 93
C09	D95-8374-8	SC-090195-C09	1	Phenol d6 (SS)	70	50	%	DU	AB544-93
C09	D95-8374-8	SC-090195-C09	5	Total Chloridane Congeners	233		ug/Kg	D	AB544 10
C09	D95-8374-8	SC-090195-C09	1	Total Solids	83	0	%		536040C
D11	D95-8374-9	SC-090195-D11	1	2-Fluorophenol (SS)	61	50	%	DU	AB543 25
D11	D95-8374-9	SC-090195-D11	1	2,4,5,6-Tetrachloro-m-xylene (SS)	71	50	%		AB544-12
D11	D95-8374-9	SC-090195-D11	1	2,4,6-Tribromophenol (SS)	59	50	%	U	AB545 4
D11	D95-8374-9	SC-090195-D11	2	Arsenic	1 910	1 000	ug/Kg	D	11376F
D11	D95-8374-9	SC-090195-D11	1	Decachlorobiphenyl (SS)	23	50	%	DU	AB545-37
D11	D95-8374-9	SC-090195-D11	1	Endrin		3	ug/Kg	U	AB544 12
D11	D95-8374-9	SC-090195-D11	1	Heptachlor		3	ug/Kg	U	AB544-12
D11	D95-8374-9	SC-090195-D11	1	Heptachlor Epoxide		3	ug/Kg	U	AB544 12
D11	D95-8374-9	SC-090195-D11	1	Pentachlorophenol		300	ug/Kg	DU	AB545-37
D11	D95-8374-9	SC-090195-D11	1	Phenol d6 (SS)	69	50	%	DU	AB545 37
D11	D95-8374-9	SC-090195-D11	1	Total Chloridane Congeners	5		ug/Kg		AB544 12
D11	D95-8374-9	SC-090195-D11	1	Total Solids	87	0	%		536040C
D12	D95-8374-10	SC-090195-D12	1	2-Fluorophenol (SS)	71	50	%	DU	AB523 1
D12	D95-8374-10	SC-090195-D12	1	2,4,5,6-Tetrachloro-m-xylene (SS)	75	50	%		AB544 10
D12	D95-8374-10	SC-090195-D12	1	2,4,6-Tribromophenol (SS)	66	50	%	DU	AB522 85
D12	D95-8374-10	SC-090195-D12	2	Arsenic	1 980	1 000	ug/Kg	D	11376F
D12	D95-8374-10	SC-090195-D12	1	Decachlorobiphenyl (SS)	36	50	%	U	AB522 85
D12	D95-8374-10	SC-090195-D12	1	Endrin		3	ug/Kg	U	AB544 10
D12	D95-8374-10	SC-090195-D12	1	Heptachlor		3	ug/Kg	U	AB544 10
D12	D95-8374-10	SC-090195-D12	1	Heptachlor Epoxide		3	ug/Kg	U	AB544 10
D12	D95-8374-10	SC-090195-D12	1	Pentachlorophenol		300	ug/Kg	DU	AB522 85
D12	D95-8374-10	SC-090195-D12	1	Phenol d6 (SS)	75	50	%	DU	AB522 93
D12	D95-8374-10	SC-090195-D12	1	Total Chloridane Congeners	28		ug/Kg		AB544-10
D12	D95-8374-10	SC-090195-D12	1	Total Solids	87	0	%		536040C
D13	D95-8374-11	SC-090195-D13	1	2 Fluorophenol (SS)	68	50	%	DU	AB522-93
D13	D95-8374-11	SC-090195-D13	10	2,4,5,6-Tetrachloro-m-xylene (SS)	59	500	%	DJ	AB544 10
D13	D95-8374-11	SC-090195-D13	1	2,4,6-Tribromophenol (SS)	66	50	%	DU	AB522 93
D13	D95-8374-11	SC-090195-D13	2	Arsenic	2 720	1,000	ug/Kg	D	11374F
D13	D95-8374-11	SC-090195-D13	10	Decachlorobiphenyl (SS)	58	500	%	DU	AB522 93
D13	D95-8374-11	SC-090195-D13	10	Endrin		30	ug/Kg	DU	AB544-10
D13	D95-8374-11	SC-090195-D13	10	Heptachlor		30	ug/Kg	DU	AB544-10
D13	D95-8374-11	SC-090195-D13	10	Heptachlor Epoxide	15	30	ug/Kg	DJ	AB544 10
D13	D95-8374-11	SC-090195-D13	1	Pentachlorophenol		300	ug/Kg	DU	AB522 93
D13	D95-8374-11	SC-090195-D13	1	Phenol-d6 (SS)	78	50	%	DU	AB522 93
D13	D95-8374-11	SC-090195-D13	10	Total Chloridane Congeners	454		ug/Kg	D	AB544 10
D13	D95-8374-11	SC-090195-D13	1	Total Solids	86	0	%		536040C

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
D14	D95-8374-12	SC-090195-D14	1	2 Fluorophenol (SS)	63	50	%	DU	AB523-1
D14	D95-8374-12	SC-090195-D14	10	2 4 5 6-Tetrachloro m-xylene (SS)	48	500	%	DJ	AB544 10
D14	D95 8374-12	SC-090195 D14	1	2 4 6-Tribromophenol (SS)	56	50	%	DU	AB523 1
D14	D95-8374 12	SC-090195-D14	2	Arsenic	2 390	1 000	ug/Kg	D	11374F
D14	D95-8374 12	SC-090195-D14	10	Decachlorobiphenyl (SS)	56	500	%	DU	AB523-9
D14	D95-8374-12	SC-090195 D14	10	Endrin		30	ug/Kg	DU	AB544 10
D14	D95 8374-12	SC 090195-D14	10	Heptachlor		30	ug/Kg	DU	AB544 10
D14	D95 8374-12	SC-090195-D14	10	Heptachlor Epoxide	17	30	ug/Kg	DJ	AB544-10
D14	D95 8374-12	SC 090195-D14	1	Pentachlorophenol		300	ug/Kg	DJ	AB523 9
D14	D95-8374 12	SC-090195-D14	1	Phenol-d6 (SS)	72	50	%	DU	AB523 9
D14	D95 8374-12	SC-090195-D14	10	Total Chloridane Congeners	170		ug/Kg	D	AB544 10
D14	D95-8374 12	SC 090195 D14	1	Total Solids	86	0			536040C
E12	D95-8374 13	SC-090195-E12	1	2-Fluorophenol (SS)	65	50	%	DU	AB523 9
E12	D95 8374-13	SC 090195 E12	20	2 4 5 6 Tetrachloro m xylene (SS)	69	1 000	%	DJ	AB544-10
E12	D95 8374-13	SC 090195-E12	1	2 4 6 Tribromophenol (SS)	68	50	%	DU	AB523 9
E12	D95 8374 13	SC 090195 E12	5	Arsenic	3 100	2 500	ug/Kg	D	11374F
E12	D95 8374 13	SC 090195 E12	20	Decachlorobiphenyl (SS)	71	1 000	%	DU	AB523 35
E12	D95-8374 13	SC 090195 E12	20	Endrin	26	60	ug/Kg	DJ	AB544 10
E12	D95 8374 13	SC 090195 E12	20	Heptachlor	69	60	ug/Kg	D	AB544 10
E12	D95-8374 13	SC 090195 E12	20	Heptachlor Epoxide		60	ug/Kg	DU	AB544 10
E12	D95 8374-13	SC-090195 E12	1	Pentachlorophenol		300	ug Kg	DU	AB523 35
E12	D95 8374-13	SC 090195-E12	1	Phenol d6 (SS)	74	50	%	DU	AB523 35
E12	D95 8374 13	SC 090195 E12	20	Total Chloridane Congeners	1 240		ug/Kg	D	AB544 10
E12	D95 8374 13	SC-090195-E12	1	Total Solids	87	0	%		536040C
E13	D95 8374 14	SC 090195-E13	1	2-Fluorophenol (SS)	67	50	%	DU	AB523 35
E13	D95 8374-14	SC 090195 E13	20	2 4 5 6-Tetrachloro m xylene (SS)	79	1 000	%	DJ	AB544 10
E13	D95 8374 14	SC-090195 E13	1	2 4 6-Tribromophenol (SS)	79	50	%	DU	AB523 35
E13	D95 8374-14	SC 090195-E13	2	Arsenic	2 310	1 000	ug/Kg	D	11377F
E13	D95-8374 14	SC 090195 E13	20	Decachlorobiphenyl (SS)	68	1 000	%	DU	AB523 42
E13	D95 8374-14	SC 090195-E13	20	Endrin		60	ug/Kg	DU	AB544 10
E13	D95 8374 14	SC 090195-E13	20	Heptachlor	73	60	ug/Kg	D	AB544 10
E13	D95-8374 14	SC-090195 E13	20	Heptachlor Epoxide	25	60	ug/Kg	DJ	AB544 10
E13	D95 8374 14	SC-090195 E13	1	Pentachlorophenol		300	ug/Kg	U	AB523 42
E13	D95 8374 14	SC 090195 E13	1	Phenol d6 (SS)	83	50	%	DU	AB523 63
E13	D95 8374-14	SC-090195-E13	20	Total Chloridane Congeners	756		ug Kg	D	AB544 10
E13	D95-8374 14	SC 090195 E13	1	Total Solids	88	0	%		536040C
E14	D95 8374 15	SC-090195-E14	1	2 Fluorophenol (SS)	42	50	%	DU	AB523 63
E14	D95-8374 15	SC-090195 E14	1	2 4 5 6-Tetrachloro m-xylene (SS)	72	50	%		AB544-10
E14	D95 8374 15	SC-090195-E14	1	2 4 6 Tribromophenol (SS)	58	50	%	DU	AB523 63
E14	D95 8374 15	SC-090195-E14	2	Arsenic	3 610	1 000	ug/Kg	D	11377F
E14	D95 8374 15	SC-090195-E14	1	Decachlorobiphenyl (SS)	93	50	%	DJ	AB523 76
E14	D95 8374-15	SC 090195 E14	1	Endrin		3	ug/Kg	U	AB544 10
E14	D95-8374-15	SC 090195-E14	1	Heptachlor		3	ug/Kg	U	AB544 10
E14	D95 8374 15	SC 090195 E14	1	Heptachlor Epoxide		3	ug/Kg	U	AB544 10
E14	D95 8374 15	SC 090195 E14	1	Pentachlorophenol		300	ug/Kg	DU	AB523 76

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
E14	D95 8374 15	SC 090195 E14	1	Phenol d6 (SS)	56	50	%	DJ	AB523 76
E14	D95 8374 15	SC 090195 E14	1	Total Chloridane Congeners	14	0	ug/Kg		AB544 10
E14	D95 8374 15	SC 090195 E14	1	Total Solids	85	0	%		536040C
S04 05	D95 11379 9	SC 112195 S04/05	1	2 Fluorophenol (SS)	86	50	%		AB624 42
S04 05	D95 11379 9	SC 112195 S04/05	20	2 4 5 6 Tetrachloro m xylene (SS)	49	1 000	%	DJ	AB624 41
S04 05	D95 11379 9	SC 112195 S04/05	1	2 4 6 Tribromophenol (SS)	78	50	%		AB624 42
S04/05	D95 11379 9	SC 112195 S04/05	50	Arsenic	91 000	25 000	ug/Kg	D	12138F
S04/05	D95 11379 9	SC 112195 S04/05	20	Decachlorobiphenyl (SS)	83	1 000	%	DJ	AB624 41
S04/05	D95 11379 9	SC 112195 S04/05	20	Endrin	164	60	ug/Kg	D	AB624 41
S04 05	D95 11379 9	SC 112195 S04/05	20	Heptachlor	280	60	ug/Kg	D	AB624 41
S04/05	D95 11379 9	SC 112195 S04/05	20	Heptachlor Epoxide	151	60	ug/Kg	D	AB624 41
S04/05	D95 11379 9	SC 112195 S04/05	1	Pentachlorophenol	86	300	ug/Kg	U	AB624 42
S04/05	D95 11379 9	SC 112195 S04/05	1	Phenol d6 (SS)	86	50	%		AB624 42
S04 05	D95 11379 9	SC 112195 S04 05	20	Total Chloridane Congeners	2 420	0	ug/Kg	D	AB624 41
S04/05	D95 11379 9	SC 112195 S04/05	1	Total Solids	82	0	%		616094E

Railroad Slope Wall Samples

J K02	D95 11379 7	SW 112195 J/K02	1	2 Fluorophenol (SS)	86	50	%		AB624 42
J K02	D95 11379 7	SW 112195 J/K02	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB624 41
J K02	D95 11379 7	SW 112195 J/K02	1	2 4 6 Tribromophenol (SS)	79	50	%		AB624 42
J/K02	D95 11379 7	SW 112195 J/K02	100	Decachlorobiphenyl (SS)	0	5 000	%	DJ	AB624 41
J K02	D95 11379 7	SW 112195 J/K02	100	Endrin	1 570	300	ug/Kg	D	AB624 41
J/K02	D95 11379 7	SW 112195 J/K02	100	Heptachlor	3 880	300	ug/Kg	D	AB624 41
J K02	D95 11379 7	SW 112195 J/K02	100	Heptachlor Epoxide	86	50	ug/Kg	DJ	AB624 41
J/K02	D95 11379 7	SW 112195 J/K02	1	Pentachlorophenol	86	50	%	U	AB624 42
J K02	D95 11379 7	SW 112195 J/K02	1	Phenol d6 (SS)	5 400	0	ug/Kg	D	AB624 41
J/K02	D95 11379 7	SW 112195 J/K02	100	Total Chloridane Congeners	78	0	%		616094E
J/K02	D95 11379 7	SW 112195 J/K02	1	Total Solids	86	50	%		AB624 42
L/M/N02	D95 11379 8	SW 112195 L/M/N02	1	2 Fluorophenol (SS)	0	25 000	%	DJ	AB624 41
L/M/N02	D95 11379 8	SW 112195 L/M/N02	500	2 4 5 6 Tetrachloro m xylene (SS)	83	50	%		AB624 42
L/M/N02	D95 11379 8	SW 112195 L/M/N02	1	2 4 6 Tribromophenol (SS)	0	25 000	%	DJ	AB624 41
L/M/N02	D95 11379 8	SW 112195 L/M/N02	500	Dccachlorobiphenyl (SS)	7 560	1 500	ug/Kg	D	AB624 41
L/M N02	D95 11379 8	SW 112195 L/M/N02	500	Endrin	12 100	1 500	ug/Kg	D	AB624 41
L/M N02	D95 11379 8	SW 112195 L/M/N02	500	Heptachlor	340	300	ug/Kg	D	AB624 41
L/M/N02	D95 11379 8	SW 112195 L/M/N02	100	Heptachlor Epoxide	85	300	ug/Kg	U	AB624 42
L/M/N02	D95 11379 8	SW 112195 L/M/N02	1	Pentachlorophenol	14 300	50	%		AB624 42
L/M/N02	D95 11379 8	SW 112195 L/M/N02	100	Phenol d6 (SS)	78	0	ug/Kg	D	AB624 41
L/M/N02	D95 11379 8	SW 112195 L/M/N02	1	Total Chloridane Congeners	78	0	%		616094E
E/F04	D96 524 1	SW 011696 E/F04	1	Total Solids	78	50	%		AB670 6
E/F04	D96 524 1	SW 011696 E/F04	1000	2 Fluorophenol (SS)	0	50 000	%	DJ	AB670 5
E/F04	D96 524 1	SW 011696 E/F04	1	2 4 5 6 Tetrachloro m xylene (SS)	70	50	%		AB670 6
E/F04	D96 524 1	SW 011696 E/F04	1000	2 4 6 Tribromophenol (SS)	0	50 000	%	DJ	AB670 5
E/F04	D96 524 1	SW 011696 E/F04	50	Decachlorobiphenyl (SS)	331	150	ug/Kg	D	AB670 5

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID_Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC_Batch
E/F04	D96 524 1	SW 011696 E/F04	50	Heptachlor	931	150	ug Kg	D	AB670 5
E/F04	D96 524 1	SW 011696 E/F04	50	Heptachlor Epoxide		150	ug Kg	DU	AB670 5
E F04	D96 524 1	SW 011696 E/F04	1	Pentachlorophenol	0	300	ug Kg	U	AB670 6
E F04	D96 524 1	SW 011696 E/F04	1	Phenol d6 (SS)	80	50	%		AB670 6
E F04	D96 524 1	SW 011696 E/F04	50	Total Chloridane Congeners	14 100		ug Kg	D	AB670 5
E F04	D96 524 1	SW 011696 E/F04	1	Total Solids	78	0	%		656093B
G/H04	D96 524 2	SW 011696 G/H04	1	2 Fluorophenol (SS)	74	50	%		AB670 6
G H04	D96 524 2	SW 011696 G/H04	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB670 5
G/H04	D96 524 2	SW 011696 G/H04	1	2 4 6 Tribromophenol (SS)	65	50	%		AB670 6
G H04	D96 524 2	SW 011696 G/H04	500	Decachlorobiphenyl (SS)	0	25 000	%	DJ	AB670 5
G H04	D96 524 2	SW 011696 G/H04	200	Endrin	860	600	ug Kg	D	AB670 5
G H04	D96 524 2	SW 011696 G/H04	500	Heptachlor	25 400	1 500	ug Kg	D	AB670 5
G H04	D96 524 2	SW 011696 G/H04	200	Heptachlor Epoxide		600	ug Kg	DU	AB670 5
G H04	D96 524 2	SW 011696 G/H04	1	Pentachlorophenol	0	300	ug Kg	U	AB670 6
G H04	D96 524 2	SW 011696 G/H04	1	Phenol d6 (SS)	76	50	%		AB670 6
G H04	D96 524 2	SW 011696 G/H04	200	Total Chloridane Congeners	14 000		ug Kg	D	AB670 5
I/J04	D96 1873 8	SW 022096 I04/J04	1	Total Solids	80	0	%		656093B
I/J04	D96 1873 8	SW 022096 I04/J04	1	2 Fluorophenol (SS)	102	50	%		AB673 35
I/J04	D96 1873 8	SW 022096 I04/J04	5000	2 4 5 6 Tetrachloro m xylene (SS)	0	250 000	%	DJ	AB673 34
I J04	D96 1873 8	SW 022096 I04/J04	1	2 4 6 Tribromophenol (SS)	93	50	%		AB673 35
I/J04	D96 1873 8	SW 022096 I04/J04	5000	Decachlorobiphenyl (SS)	0	250 000	%	DJ	AB673 34
I J04	D96 1873 8	SW 022096 I04/J04	1000	Endrin	22 200	3 000	ug/Kg	D	AB673 34
I J04	D96 1873 8	SW 022096 I04/J04	5000	Heptachlor	275 000	15 000	ug Kg	D	AB673 34
I J04	D96 1873 8	SW 022096 I04/J04	1000	Heptachlor Epoxide	0	300	ug/Kg	U	AB673 35
I J04	D96 1873 8	SW 022096 I04/J04	1	Phenol d6 (SS)	96	50	%		AB673 35
I/J04	D96 1873 8	SW 022096 I04/J04	1000	Total Chloridane Congeners	301 000		ug/Kg	D	AB673 34
I/J04	D96 1873 8	SW 022096 I04/J04	1	Total Solids	78	0	%		701041C
K/L04	D96 3828 1	SW 041196 K/L04	1	2 Fluorophenol (SS)	64	50	%		AB713 85
K L04	D96 3828 1	SW 041196 K/L04	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB713 86
K/L04	D96 3828 1	SW 041196 K/L04	1	2 4 6 Tribromophenol (SS)	41	50	%	J	AB713 85
K/L04	D96 3828 1	SW 041196 K/L04	100	Decachlorobiphenyl (SS)	0	5 000	%	DJ	AB713 86
K/L04	D96 3828 1	SW 041196 K/L04	20	Endrin	148	60	ug Kg	D	AB713 86
K/L04	D96 3828 1	SW 041196 K/L04	100	Heptachlor	2 930	300	ug Kg	D	AB713 86
K/L04	D96 3828 1	SW 041196 K/L04	20	Heptachlor Epoxide	72	60	ug/Kg	D	AB713 86
K/L04	D96 3828 1	SW 041196 K/L04	1	Pentachlorophenol	0	300	ug/Kg	U	AB713 85
K/L04	D96 3828 1	SW 041196 K/L04	1	Phenol d6 (SS)	70	50	%		AB713 85
K/L04	D96 3828 1	SW 041196 K/L04	20	Total Chloridane Congeners	2 720		ug/Kg	D	AB713 86
K/L04	D96 3828 1	SW 041196 K/L04	1	Total Solids	81	0	%		748087B
K/L04	D96 3828 2	SW 041196 K/L04 D	1	2 Fluorophenol (SS)	66	50	%		AB713 85
K/L04	D96 3828 2	SW 041196 K/L04 D	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB713 86
K/L04	D96 3828 2	SW 041196 K/L04 D	1	2 4 6 Tribromophenol (SS)	46	50	%	J	AB713 85
K/L04	D96 3828 2	SW 041196 K/L04 D	100	Decachlorobiphenyl (SS)	0	5 000	%	DJ	AB713 86
K/L04	D96 3828 2	SW 041196 K/L04 D	20	Endrin	135	60	ug/Kg	D	AB713 86
K/L04	D96 3828 2	SW 041196 K/L04 D	100	Heptachlor	2 570	300	ug Kg	D	AB713 86



Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
K/L04	D96-3828-2	SW-041196-K/L04-D	20	Heptachlor Epoxide	66	60	ug/Kg	D	AB713-86
K/L04	D96-3828-2	SW-041196-K/L04-D	1	Pentachlorophenol	0	300	ug/Kg	U	AB713-85
K/L04	D96-3828-2	SW-041196-K/L04-D	1	Phenol-d6 (SS)	71	50	%		AB713-85
K/L04	D96-3828-2	SW-041196-K/L04-D	20	Total Chloridane Congeners	2 540		ug/Kg	D	AB713-86
K/L04	D96-3828-2	SW 041196 K/L04-D	1	Total Solids	81	0	%		748087B
M/N04	D96-3828-3	SW 041196 M/N04	1	2 Fluorophenol (SS)	66	50	%		AB713-85
M1/J04	D96-3828-3	SW-041196-M1/J04	5	2 4 5 6 Tetrachloro m-xylene (SS)	79	250	%	DJ	AB713-86
M/N04	D96-3828-3	SW 041196-M/N04	1	2 4 6 Tribromophenol (SS)	82	50	%		AB713-85
M/N04	D96 3828 3	SW-041196 M/N04	5	Decachlorobiphenyl (SS)	84	250	%	DJ	AB713-86
M1/J04	D96-3828 3	SW-041196-M1/J04	5	Endrin	6	15	ug/Kg	DJ	AB713-86
M/N04	D96-3828 3	SW-041196-M/N04	5	Heptachlor	36	15	ug/Kg	D	AB713-86
M/N04	D96 3828 3	SW 041196 M/N04	5	Heptachlor Epoxide		15	ug/Kg	DU	AB713-86
M1/J04	D96 3828 3	SW 041196 M1/J04	1	Pentachlorophenol	0	300	ug/Kg	U	AB713-85
M1/J04	D96 3828 3	SW 041196 M1/J04	1	Phenol d6 (SS)	74	50	%		AB713-85
M/N04	D96-3828-3	SW-041196 M/N04	5	Total Chloridane Congeners	398		ug Kg	D	AB713-86
M/N04	D96-3828 3	SW-041196-M/N04	1	Total Solids	81	0	%		748087B
O/P04	D96 3828-4	SW 041196-O/P04	1	2 Fluorophenol (SS)	65	50	%		AB713-85
O P04	D96-3828-4	SW-041196-O/P04	10	2 4 5 6 Tetrachloro m-xylene (SS)	85	500	%	DJ	AB713-86
O/P04	D96-3828-4	SW 041196 O/P04	1	2 4 6 Tribromophenol (SS)	76	50	%		AB713-85
O/P04	D96-3828-4	SW 041196 O/P04	10	Decachlorobiphenyl (SS)	90	500	%	DJ	AB713-86
O/P04	D96 3828 4	SW 041196 O/P04	10	Endrin	54	30	ug/Kg	D	AB713-86
O/P04	D96 3828-4	SW 041196-O/P04	10	Heptachlor	111	30	ug/Kg	D	AB713-86
O/P04	D96 3828-4	SW 041196-O/P04	10	Heptachlor Epoxide		30	ug/Kg	DU	AB713-86
O/P04	D96 3828-4	SW 041196 O/P04	1	Pentachlorophenol	0	300	ug/Kg	U	AB713-85
O P04	D96-3828 4	SW 041196 O/P04	1	Phenol d6 (SS)	72	50	%		AB713-85
O/P04	D96-3828 4	SW-041196-O/P04	10	Total Chloridane Congeners	1 070		ug/Kg	D	AB713-86
O/P04	D96 3828 4	SW 041196-O/P04	1	Total Solids	80	0	%		748087B
Q/R/S04	D96-3828 5	SW-041196 Q/R/S/04	1	2 Fluorophenol (SS)	64	50	%		AB713-85
Q/R/S04	D96 3828 5	SW 041196 Q/R/S/04	5	2 4 5 6 Tetrachloro m-xylene (SS)	80	250	%	DJ	AB713-86
Q/R/S04	D96 3828-5	SW 041196-Q/R/S/04	1	2 4 6-Tribromophenol (SS)	68	50	%		AB713-85
Q/R/S04	D96-3828 5	SW 041196-Q/R/S/04	5	Decachlorobiphenyl (SS)	80	250	%	DJ	AB713-86
Q/R/S04	D96 3828 5	SW 041196-Q/R/S/04	1	Endrin	23	3	ug/Kg		AB713-86
Q/R/S04	D96 3828-5	SW 041196 Q/R/S/04	1	Heptachlor	13	3	ug/Kg		AB713-86
Q R/S04	D96-3828 5	SW-041196 Q/R/S/04	1	Heptachlor Epoxide	9	3	ug/Kg		AB713-86
Q/R/S04	D96-3828 5	SW-041196 Q/R/S/04	1	Pentachlorophenol	0	300	ug/Kg	U	AB713-85
Q/R/S04	D96 3828 5	SW 041196 Q/R/S/04	1	Phenol d6 (SS)	71	50	%		AB713-85
Q/R/S04	D96-3828 5	SW-041196-Q/R/S/04	1	Total Chloridane Congeners	240		ug/Kg		AB713-86
Q/R/S04	D96 3828-5	SW 041196-Q/R/S/04	1	Total Solids	80	0	%		748087B
Feed Soil Samples (during Performance Testing)									
	D95 8727-1	FS-091295	1	2-Fluorophenol (SS)	64	50	%	U	AB543-26
	D95-8727 1	FS 091295	1	2 4 5 6 Tetrachloro m-xylene (SS)	92	50	%		AB544-93
	D95 8727 1	FS 091295	1	2 4 6 Tribromophenol (SS)	72	50	%	U	AB543-26
	D95 8727-1	FS 091295	1	Aroenic	2 850	500	ug/kg		11607F

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
	D95 8727 1	FS 091295	1	Decachlorobiphenyl (SS)	122	50	%	U	AB545 42
	D95 8727 1	FS 091295	1	Endrin		3	ug/Kg	U	AB544 93
	D95 8727 1	FS 091295	1	Heptachlor		3	ug/Kg	U	AB544 93
	D95 8727 1	FS 091295	1	Heptachlor Epoxide		3	ug/Kg	U	AB544 93
	D95 8727 1	FS 091295	1	Pentachlorophenol		300	ug/Kg	U	AB545 42
	D95 8727 1	FS 091295	1	Phenol d6 (SS)	65	50	%	U	AB545 42
	D95 8727 1	FS 091295	1	Total Chlordane Congeners		3	ug/Kg	U	AB544 93
	D95 8727 1	FS 091295	1	Total Solids	98	0	%		536092A
	D95 11652 4	FS 120195	50	2 4 5 6 Tetrachloro m xylene (SS)	0	2 500	%	DJ	AB625 8
	D95 11652 4	FS 120195	50	Decachlorobiphenyl (SS)	0	2 500	%	DJ	AB625 8
	D95 11652 4	FS 120195	50	Endrin	683	150	ug/Kg	D	AB625 8
	D95 11652 4	FS 120195	50	Heptachlor	1 610	150	ug/Kg	D	AB625 8
	D95 11652 4	FS 120195	50	Heptachlor Epoxide	54	150	ug/Kg	DJ	AB625 8
	D95 11652 4	FS 120195	50	Total Chlordane Congeners	5 580		ug/Kg	D	AB625 8
	D95 11652 4	FS 120195	1	Total Solids	82	0	%		643023B
	D95 11692 2	FS 120295	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB625 21
	D95 11692 2	FS 120295	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB625 21
	D95 11692 2	FS 120295	100	Decachlorobiphenyl (SS)	0	5 000	%	DJ	AB625 21
	D95 11692 2	FS 120295	200	Decachlorobiphenyl (SS)	0	10 000	%	DJ	AB625 21
	D95 11692 2	FS 120295	100	Endrin	1 650	300	ug/Kg	D	AB625 21
	D95 11692 2	FS 120295	100	Heptachlor	2 690	300	ug/Kg	D	AB625 21
	D95 11692 2	FS 120295	100	Heptachlor Epoxide		300	ug/Kg	DU	AB625 21
	D95 11692 2	FS 120295	100	Total Chlordane Congeners	24 700		ug/Kg	D	AB625 21
	D95 11692 2	FS 120295	1	Total Solids	83	0	%		643025B
	D95 11692 4	FS 120495	100	2 4 5 6 Tetrachloro m xylene (SS)	0	5 000	%	DJ	AB625 21
	D95 11692 4	FS 120495	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB625 21
	D95 11692 4	FS 120495	100	Decachlorobiphenyl (SS)	0	5 000	%	DJ	AB625 21
	D95 11692 4	FS 120495	500	Decachlorobiphenyl (SS)	0	25 000	%	DJ	AB625 21
	D95 11692 4	FS 120495	100	Endrin	1 460	300	ug/Kg	D	AB625 21
	D95 11692 4	FS 120495	500	Heptachlor	13 200	1 500	ug/Kg	D	AB625 21
	D95 11692 4	FS 120495	100	Heptachlor Epoxide	166	300	ug/Kg	DJ	AB625 21
	D95 11692 4	FS 120495	100	Total Chlordane Congeners	13 600		ug/Kg	D	AB625 21
	D95 11692 4	FS 120495	1	Total Solids	84	0	%		643025B
	D95 11834 3	FS 120595 P02	1	2 Fluorophenol (SS)	82	50	%		AB675 50
	D95 11834 3	FS 120595 P02	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB675 51
	D95 11834 3	FS 120595 P02	1	2 4 6 Tribromophenol (SS)	8	50	%	J	AB625 50
	D95 11834 3	FS 120595 P02	50	Arsenic	80	25	mg/Kg	D	12170F
	D95 11834 3	FS 120595 P02	500	Decachlorobiphenyl (SS)	0	25 000	%	DJ	AB625 51
	D95 11834 3	FS 120595 P02	500	Endrin	3 380	1 500	ug/Kg	D	AB625 51
	D95 11834 3	FS 120595 P02	500	Heptachlor	30 200	1 500	ug/Kg	D	AB625 51
	D95 11834 3	FS 120595 P02	500	Heptachlor Epoxide		1 500	ug/Kg	DU	AB625 51
	D95 11834 3	FS 120595 P02	1	Pentachlorophenol		300	ug/Kg	U	AB675 50
	D95 11834 3	FS 120595 P02	1	Phenol d6 (SS)	88	50	%		AB625 50
	D95 11834 3	FS 120595 P02	500	Total Chlordane Congeners	48 400		ug/Kg	D	AB625 51
	D95 11834 3	FS 120595 P02	1	Total Solids	85	0	%		643043B

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
	D95 11834 5	FS 120695 P01	1	2 Fluorophenol (SS)	80	50	%		AB625 50
	D95 11834 5	FS 120695 P01	5000	2 4 5 6 Tetrachloro m xylene (SS)	200	250 000	%	DJ	AB625 51
	D95 11834 5	FS 120695 P01	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB625 51
	D95 11834 5	FS 120695 P01	1	2 4 6 Tribromophenol (SS)	15	50	%	J	AB625 50
	D95 11834 5	FS 120695 P01	50	Arsenic	60	25	mg/Kg	D	12170F
	D95 11834 5	FS 120695 P01	500	Decachlorobiphenyl (SS)	0	25 000	%	DJ	AB625 51
	D95 11834 5	FS 120695 P01	5000	Decachlorobiphenyl (SS)	200	250 000	%	DJ	AB625 51
	D95 11834 5	FS 120695 P01	500	Endrin	3 000	1 500	ug/Kg	D	AB625 51
	D95 11834 5	FS 120695 P01	500	Heptachlor	32 300	1 500	ug/Kg	D	AB625 51
	D95 11834 5	FS 120695 P01	500	Heptachlor Epoxide	1 430	1 500	ug/Kg	DJ	AB625 51
	D95 11834 5	FS 120695 P01	1	Pentachlorophenol		300	ug/Kg	U	AB625 50
	D95 11834 5	FS 120695 P01	1	Phenol d6 (SS)	87	50	%		AB625 50
	D95 11834 5	FS 120695 P01	500	Total Chloridane Congeners	94 700		ug/Kg	D	AB625 51
	D95 11834 5	FS 120695 P01	1	Total Solids	84	0	%		643043B
	D95 12029 1	FS 121295 P01	1	2 Fluorophenol (SS)	72	50	%		AB625 94
	D95 12029 1	FS 121295 P01	1	2 4 5 6 Tetrachloro m xylene (SS)	69	50	%		AB625 93
	D95 12029 1	FS 121295 P01	1	2 4 6 Tribromophenol (SS)	66	50	%		AB625 94
	D95 12029 1	FS 121295 P01	50	Arsenic	130	25	mg/Kg	D	12482F
	D95 12029 1	FS 121295 P01	1	Decachlorobiphenyl (SS)	89	50	%		AB625 93
	D95 12029 1	FS 121295 P01	1	Endrin	13	3	ug/Kg	DJ	AB625 93
	D95 12029 1	FS 121295 P01	1	Heptachlor	3	3	ug/Kg		AB625 93
	D95 12029 1	FS 121295 P01	1	Heptachlor Epoxide		3	ug/Kg	U	AB625 93
	D95 12029 1	FS 121295 P01	1	Pentachlorophenol		0	mg/Kg	U	AB625 94
	D95 12029 1	FS 121295 P01	1	Phenol d6 (SS)	73	50	%		AB625 94
	D95 12029 1	FS 121295 P01	1	Total Chloridane Congeners	152		ug/Kg		AB625 93
	D95 12029 1	FS 121295 P01	1	Total Solids	88	0	%		643063B
	D95 12029 2	FS 121295 P01	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB675 93
	D95 12029 2	FS 121295 P01	200	Decachlorobiphenyl (SS)	0	10 000	%	DJ	AB625 93
	D95 12029 2	FS 121295 P01	200	Endrin	3 470	600	ug/Kg	D	AB625 93
	D95 12029 2	FS 121295 P01	200	Heptachlor	8 370	600	ug/Kg	D	AB625 93
	D95 12029 2	FS 121295 P01	200	Heptachlor Epoxide		600	ug/Kg	DU	AB625 93
	D95 12029 2	FS 121295 P01	200	Total Chloridane Congeners	77 800		ug/Kg	D	AB625 93
	D95 12336 1	FS 121995 P01	1	Total Solids	86	0	%		643064C
	D95 12336 1	FS 121995 P01	1	2 Fluorophenol (SS)	74	50	%		AB648 53
	D95 12336 1	FS 121995 P01	5	2 4 5 6 Tetrachloro m xylene (SS)	75	250	%	DJ	AB648 52
	D95 12336 1	FS 121995 P01	1	2 4 6 Tribromophenol (SS)	82	50	%		AB648 53
	D95 12336 1	FS 121995 P01	5	Arsenic	11	3	mg/Kg	D	12488F
	D95 12336 1	FS 121995 P01	5	Decachlorobiphenyl (SS)	105	250	%	DJ	AB648 52
	D95 12336 1	FS 121995 P01	5	Endrin		15	ug/Kg	DU	AB648 52
	D95 12336 1	FS 121995 P01	5	Heptachlor		15	ug/Kg	DU	AB648 52
	D95 12336 1	FS 121995 P01	5	Heptachlor Epoxide		15	ug/Kg	DU	AB648 52
	D95 12336 1	FS 121995 P01	1	Pentachlorophenol		0	mg/Kg	U	AB648 53
	D95 12336 1	FS 121995 P01	1	Phenol d6 (SS)	85	50	%		AB648 53
	D95 12336 1	FS 121995 P01	5	Total Chloridane Congeners	458		ug/Kg	D	AB648 52
	D95 12336 1	FS 121995 P01	1	Total Solids	87	0	%		656011C

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
	D95 12336 2	FS 121995 P01	1	2 Fluorophenol (SS)	70	50	%		AB6-18 53
	D95 12336 2	FS 121995 P01	500	2 4 5 6 Tetrachloro m xylene (SS)	0	25 000	%	DJ	AB6-18 52
	D95 12336 2	FS 121995 P01	1	2 4 6 Tribromophenol (SS)	64	50	%		AB6-18 53
	D95 12336 2	FS 121995 P01	5	Arsenic	7	3	mg/Kg	D	12-188F
	D95 12336 2	FS 121995 P01	500	Decachlorobiphenyl (SS)	0	25 000	%	DJ	AB6-18 52
	D95 12336 2	FS 121995 P01	500	Endrin	2 970	1 500	ug Kg	D	AB6-18 52
	D95 12336 2	FS 121995 P01	500	Heptachlor	13 600	1 500	ug Kg	D	AB6-18 52
	D95 12336 2	FS 121995 P01	500	Heptachlor Epoxide	3 530	1 500	ug Kg	D	AB6-18 52
	D95 12336 2	FS 121995 P01	1	Pentachlorophenol		0	mg/Kg	U	AB6-18 53
	D95 12336 2	FS 121995 P01	1	Phenol d6 (SS)	82	50	%		AB6-18 53
	D95 12336 2	FS 121995 P01	1000	Total Chloridane Congeners	114 000		ug Kg	D	AB6-18 52
	D95 12336 2	FS 121995 P01	1	Total Solids	85	0	%		656011C
	D95 12336 4	FS 121995 P02	1	2 Fluorophenol (SS)	30	50	%	J	AB6-18 53
	D95 12336 4	FS 121995 P02	5	2 4 5 6 Tetrachloro m xylene (SS)	72	250	%	DJ	AB6-18 52
	D95 12336 4	FS 121995 P02	1	2 4 6 Tribromophenol (SS)	80	50	%		AB6-18 53
	D95 12336 4	FS 121995 P02	5	Arsenic	9	3	mg/Kg	D	12-188F
	D95 12336 4	FS 121995 P02	5	Decachlorobiphenyl (SS)	108	250	%	DJ	AB6-18 52
	D95 12336 4	FS 121995 P02	5	Endrin	12	15	ug Kg	DJ	AB6-18 52
	D95 12336 4	FS 121995 P02	5	Heptachlor		15	ug/Kg	DU	AB6-18 52
	D95 12336 4	FS 121995 P02	5	Heptachlor Epoxide		15	ug/Kg	DU	AB6-18 52
	D95 12336 4	FS 121995 P02	1	Pentachlorophenol		0	mg/Kg	U	AB6-18 53
	D95 12336 4	FS 121995 P02	1	Phenol d6 (SS)	74	50	%		AB6-18 53
	D95 12336 4	FS 121995 P02	5	Total Chloridane Congeners	649		ug Kg	D	AB6-18 52
	D95 12336 4	FS 121995 P02	1	Total Solids	89	0	%		656011C
	D95 12336 5	FS 121995 P02	1	2 Fluorophenol (SS)	73	50	%		AB6-18 53
	D95 12336 5	FS 121995 P02	200	2 4 5 6 Tetrachloro m xylene (SS)	0	10 000	%	DJ	AB6-18 52
	D95 12336 5	FS 121995 P02	1	2 4 6 Tribromophenol (SS)	64	50	%		AB6-18 53
	D95 12336 5	FS 121995 P02	5	Arsenic	15	3	mg/Kg	D	12-188F
	D95 12336 5	FS 121995 P02	200	Decachlorobiphenyl (SS)	0	10 000	%	DJ	AB6-18 52
	D95 12336 5	FS 121995 P02	200	Endrin	514	600	ug/Kg	DJ	AB6-18 52
	D95 12336 5	FS 121995 P02	200	Heptachlor	3 290	600	ug/Kg	D	AB6-18 52
	D95 12336 5	FS 121995 P02	200	Heptachlor Epoxide		600	ug/Kg	DU	AB6-18 52
	D95 12336 5	FS 121995 P02	1	Pentachlorophenol		0	mg/Kg	U	AB6-18 53
	D95 12336 5	FS 121995 P02	1	Phenol d6 (SS)	84	50	%		AB6-18 53
	D95 12336 5	FS 121995 P02	200	Total Chloridane Congeners	16 700		ug Kg	D	AB6-18 52
	D95 12336 5	FS 121995 P02	1	Total Solids	84	0	%		656011C
	D95 12336 6	FS 122095 P01	1	2 Fluorophenol (SS)	70	50	%		AB6-18 53
	D95 12336 6	FS 122095 P01	5	2 4 5 6 Tetrachloro m xylene (SS)	79	250	%	DJ	AB6-18 52
	D95 12336 6	FS 122095 P01	1	2 4 6 Tribromophenol (SS)	89	50	%		AB6-18 53
	D95 12336 6	FS 122095 P01	10	Arsenic	13	5	mg/Kg	D	12-188F
	D95 12336 6	FS 122095 P01	5	Decachlorobiphenyl (SS)	99	250	%	DJ	AB6-18 52
	D95 12336 6	FS 122095 P01	5	Endrin	9	15	ug/Kg	DJ	AB6-18 52
	D95 12336 6	FS 122095 P01	5	Heptachlor		15	ug/Kg	DU	AB6-18 52
	D95 12336 6	FS 122095 P01	5	Heptachlor Epoxide		15	ug/Kg	DU	AB6-18 52
	D95 12336 6	FS 122095 P01	1	Pentachlorophenol	0	0	mg/Kg	J	AB6-18 53

Excavation Soil Sample Analytical Data - Arlington Blending Site

Grid	Lab #	ID Marks	Dilution	Analytical Parameters	Result	Detection Limit	Units	Flags	QC Batch
	D95-12336-6	FS-122095-P01	1	Phenol-d6 (SS)	87	50	%		AB648-53
	D95-12336-6	FS-122095-P01	5	Total Chloridane Congeners	549		ug/Kg	D	AB648-52
	D95-12336-6	FS-122095-P01	1	Total Solids	88	0	%		656011C
	D95-12336-7	FS-122095-P01	1	2-Fluorophenol (SS)	77	50	%		AB648-53
	D95-12336-7	FS-122095-P01	200	2,4,5,6-Tetrachloro-m-xylene (SS)	0	10,000	%	DJ	AB648-52
	D95-12336-7	FS-122095-P01	1	2,4,6-Tribromophenol (SS)	80	50	%		AB648-53
	D95-12336-7	FS-122095-P01	10	Arsenic	8	5	mg/Kg	D	12488F
	D95-12336-7	FS-122095-P01	200	Decachlorobiphenyl (SS)	0	10,000	%	DJ	AB648-52
	D95-12336-7	FS-122095-P01	200	Endrin	1,140	600	ug/Kg	D	AB648-52
	D95-12336-7	FS-122095-P01	200	Heptachlor	3,080	600	ug/Kg	D	AB648-52
	D95-12336-7	FS-122095-P01	200	Heptachlor Epoxide		600	ug/Kg	DU	AB648-52
	D95-12336-7	FS-122095-P01	1	Pentachlorophenol		0	mg/Kg	U	AB648-53
	D95-12336-7	FS-122095-P01	1	Phenol-d6 (SS)	90	50	%		AB648-53
	D95-12336-7	FS-122095-P01	200	Total Chloridane Congeners	15,300		ug/Kg	D	AB648-52
	D95-12336-7	FS-122095-P01	1	Total Solids	85	0	%		656011C

**IMMUNOASSAY TESTING FOR "CHLORDANE" IN SOILS**

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## INTRODUCTION

Site remediation projects regulated under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) are performed in several phases. Two of the phases that require determination of contaminant concentrations are the remedial investigation phase and the remedial action phase. This paper presents the application of an immunoassay field test for determining the concentration of chlordane in soil during the remedial action phase at the Arlington Blending and Packaging (ABP) site. This paper presents the following:

- Description of the ABP site and the associated contaminants of concern and their relative distribution at the site
- Description of the immunoassay test equipment used
- Description of the immunoassay test procedure used to quantify chlordane for comparison to site specific excavation standards
- Correlation between the immunoassay test results and SW-846 Method 8080 analytical results
- Estimate of the cost savings associated with using the field test at the ABP site
- Conclusions

Specific techniques employed at this site may be applicable to other sites with similar contaminants of concern and similar contaminant distributions. Lessons learned from the application at the Arlington Blending site may be used to evaluate the applicability of immunoassay testing at other sites with different contaminants of concern and/or different contaminant distributions.

## DESCRIPTION OF SITE

The Arlington Blending site is located in Arlington Tennessee, approximately 25 miles northeast of Memphis. The site was previously the location of a pesticide formulating and packaging facility. Concentrated pesticides were delivered to the facility from the manufacturers and were blended with carriers and diluting agents and subsequently packaged for retail sale to farmers. In the process of blending and packaging the pesticides, soils at the site were contaminated through waste handling practices. The facility ceased operations in 1978. Subsequent investigations by the United States Environmental Protection Agency (EPA) determined that contaminant levels at the site posed unacceptable short and long term risks.

The EPA addressed the short term risk by conducting a removal action to remove the gross contamination. The long term risks were addressed by excavating soils with residual contamination at concentrations above levels of concern as determined by EPA risk models. The owner of the facility did not have sufficient funds to address the long term risks. Therefore, the EPA issued a Unilateral Administrative Order to the manufacturers of the pesticides to address the long term risks requiring them to conduct a remedial action to remove the source of contaminants (soil remedy) and clean up the groundwater (groundwater remedy).

Organic contaminants of concern at the site included chlordane, heptachlor, endrin, heptachlor epoxide, and pentachlorophenol. During the soil remedy, soils contaminated at concentrations in excess of excavation standards established by the EPA in the Record of Decision (ROD) had to be excavated and treated using thermal desorption technology. The excavation standards for these contaminants are listed in Table 1. The contaminants of concern found most frequently and at the highest concentrations at the site include chlordane, heptachlor and endrin. A summary of analytical data for these three contaminants from confirmation samples is included in Table 1.

## **PROBLEM DESCRIPTION**

Excavation was conducted in 25 foot grids at the site with each grid excavated to a specified depth. A representative sample was taken from the top 6 inches of soil at the bottom of each excavated grid for confirmation that excavation standards had been achieved. These confirmation samples were submitted to an off-site laboratory for analysis by SW-846 Method 8080 for organochlorine (OCL) pesticides. If excavation standards were not achieved, additional excavation was conducted, and the confirmation sampling and analysis process was repeated.

The turnaround time for receipt of the analytical results ranged from 4 to 8 days depending on various factors. No additional work could be conducted in a particular grid until the analytical results for that grid were received. In addition, the cost of analysis for each sample was approximately \$460 per sample (Method 8080 and 8270). If a quick turnaround field test could be used that provided an accurate indication that the grid did or did not meet the excavation standards, significant time and cost savings could be realized.

Various vendors have developed immunoassay field test kits capable of detecting relatively low levels (sub mg/kg concentrations) of specific contaminants in soils. Personnel responsible for remedial oversight decided to investigate the use of immunoassay testing as a screening tool to determine if individual confirmation samples were approaching the excavation standard. The intent was to provide a mechanism for quickly determining the probability of a sample being "clean" by Method 8080. If so, the sample was submitted to the off-site laboratory for Method 8080 analysis. If not, then additional excavation was ordered with no additional analysis of the confirmation sample. The remainder of this paper describes the equipment used, the process of developing the methodology, a correlation of the immunoassay results with Method 8080 results, and estimated cost savings associated with using the immunoassay testing technique.

## **DESCRIPTION OF EQUIPMENT**

The equipment required to conduct the immunoassay test on soils included an extraction kit, a test laboratory kit and an analytical test kit. The contents of each of these kits are as follows:

### **Extraction Kit**

- Disposable wooden spatulas for retrieving aliquots of the soil sample from the sample bottle
- Plastic "boats" (dishes) to contain the soil aliquot during weighing



- Plastic extraction bottles equipped with three metal shot. The metal shot aids the extraction process by breaking up the soil to insure effective mixing of the extractant with the soil aliquot.
- Filter caps to separate the extractant containing the contaminants from the soil
- Small amber glass ampoules and caps for containing filtered extractant.

### **Test Laboratory Kit**

- Small quantitative scale capable of weighing to the nearest 0.1 gram
- Timer
- Repetitive pipettors and volumetric pipettes for delivering required volumes of chemicals and samples
- Plastic test tubes and test tube holders
- Plastic extraction bottle holder for multiple extractions
- Spectrophotometer for reading optical density of colored solutions (purchased separately).

### **Analytical Test Kit**

- Special coated test tubes for the immunoassay analysis
- Analysis chemicals
- Small plastic pipettes
- Plastic test tube holder.

## **TEST PROCEDURE**

### **General**

Immunoassay technology will not differentiate between chlordane and other structurally similar compounds. Therefore, the results from the immunoassay test are proportional to the concentration of "chlordane type" compounds (hereafter called "chlordane") in the soil. Three of the four OCL pesticides at the Arlington Blending site (chlordane, endrin, and heptachlor) are listed as being detectable with the "chlordane" test kit. Each contaminant produces a different magnitude of response for the same concentration of contaminant as presented in Table 2. Therefore, concentrations of these contaminants could vary significantly and produce the same response from the test. Examples of hypothetical "chlordane" concentrations produced by immunoassay analysis of soil samples with differing concentrations are also presented in Table 2. The multiple compound sensitivity and differing response factors could produce false positives under specific circumstances. Chlordane is the predominant contaminant at the Arlington Blending site (see Table 1), therefore, variations in contaminant ratios have not impacted the reliability of the immunoassay test results.

## Extraction

The contaminants have to be extracted from the soil matrix into a suitable extractant before the analysis can be conducted. The immunoassay test used at the Arlington Blending site was developed using methanol as the extractant. A 5 gram aliquot of the soil sample to be analyzed was weighed and added to the plastic extraction bottle. Ten milliliters of methanol was added to the extraction bottle containing the soil aliquot and agitated for 2 minutes to accomplish the extraction of the contaminants from the soil to the methanol extractant. The extraction bottle was then fitted with a filter cap and the methanol containing the extracted contaminants was separated from the soil and collected in an amber glass ampoule.

## Dilution Requirements

All of the samples analyzed at the Arlington Blending site were subsurface soil samples. Review of the excavation standards in Table 1 indicates that the maximum subsurface standard is 3,300  $\mu\text{g}/\text{kg}$  for chlordane. The immunoassay test kit was developed to detect "chlordane" at concentrations ranging from 20 to 600  $\mu\text{g}/\text{kg}$ . Therefore, the extractant had to be diluted to bring the results from a soil sample contaminated at the excavation standard to within range of the analytical method.

One major concern was the potential for false positives which would mean that soils not requiring treatment are determined to be contaminated using the screening technique and are excavated for treatment. The cost for treatment is significantly higher than the cost for analysis, therefore, one false positive can negate the savings of several correctly identified contaminated samples. To minimize the potential for false positives (i.e., determining a soil sample does not meet the excavation standards when it actually does), the action level for "chlordane" concentration measured using the immunoassay test was set at 3 times the actual excavation standard (i.e.,  $\sim 10,000 \mu\text{g}/\text{kg}$ ). Therefore, to measure the concentration of "chlordane" in a soil sample contaminated at this level using the immunoassay test kit required a dilution of approximately 20:1. A dilution of 20:1 reduced the starting concentration of 10,000  $\mu\text{g}/\text{kg}$  to a measured concentration of 500  $\mu\text{g}/\text{kg}$ . The dilution was accomplished by mixing 50  $\mu\text{l}$  of extractant with 1,000  $\mu\text{l}$  of methanol.

## Analysis

The analysis consisted of the addition of various chemical reagents, agitation, and allowing a specific reaction time with the diluted extractant producing a yellow color in the specially coated test tubes. The color intensity generated by this procedure is inversely proportional to the concentration of the contaminants in the starting soil sample (i.e., the more intense the color, the lower the concentration). A spectrophotometer was used to quantify the intensity of the yellow color (optical density).

## Test Duration

The total time required to complete a batch of immunoassay tests was approximately 2 hours, one hour for the extraction and one hour for the analysis. A total of 10 samples could easily be analyzed per batch without special equipment. However, some sites may only generate 1 or 2 samples per day increasing the unit cost (primarily due to labor costs) for conducting the immunoassay tests.

## CORRELATION WITH SW846 METHOD 8080

### Overall

A total of 32 soil samples were analyzed using both the immunoassay test and SW846 Method 8080 to develop a correlation between "chlordanes" concentration and optical density. The analytical results for chlordane, endrin, and heptachlor were adjusted for relative response and summed for each sample to provide a total "chlordanes" concentration which was plotted as a function of optical density. The total "chlordanes" concentration was plotted on a logarithmic scale. The correlation coefficient for these 32 data points was 0.75. Based on the correlation, an optical density of 0.15 was established as the decision criteria. When a sample exhibited an optical density of greater than 0.15, the sample was submitted to the laboratory for analysis, and excavation was suspended in that grid until the results from the Method 8080 analysis were received. If the optical density was determined to be less than 0.15, the contractor was directed to excavate additional soils and take another sample at the new depth.

Since the development of the correlation, a total of 107 additional soil samples have been analyzed using the immunoassay test. Of those 107 samples, 73 were also analyzed using Method 8080 providing a total of 105 samples for which both Method 8080 and immunoassay results exist. Figure 1 presents a graphical representation of the correlation of these two methods. The correlation coefficient for these results is 0.77. Several samples exhibiting optical densities less than 0.15 have been analyzed using Method 8080 as a quality assurance check for false positives. Only one sample out of 22 that have had immunoassay optical densities less than 0.15 has been determined to be a false positive.

### Analyst Effects

The most important factor associated with obtaining reliable data is consistency from one analysis to the next. This is particularly true when multiple analysts are required to conduct the analyses. There have been a total of eight different analysts conducting immunoassay test at the Arlington Blending site. Of these eight analysts, five have conducted sufficient tests to allow comparison of individual correlation coefficients. Data for the five analysts is as follows:

- Analyst #1 - 9 samples analyzed, Correlation Coefficient = 0.88
- Analyst #2 - 29 samples analyzed, Correlation Coefficient = 0.85
- Analyst #3 - 44 samples analyzed, Correlation Coefficient = 0.76
- Analyst #4 - 14 samples analyzed, Correlation Coefficient = 0.67
- Analyst #5 - 8 samples analyzed, Correlation Coefficient = 0.29

These statistics highlight the impact of operator performance on the reliability of the immunoassay data.

## COST ISSUES

Several issues must be considered to quantify cost savings associated with using the immunoassay test kit. These issues include:

- Off-site laboratory analytical savings
- Cost to develop the procedure and initial correlation
- Cost to conduct the immunoassay analyses (labor and materials)
- Impact of false positives
- Cost savings associated with faster turnaround times (i.e., less time on-site)

The cost savings associated with the first three issues listed above was approximately \$10,000 at the Arlington Blending site. The last two issues have the most potential for impacting the cost savings but are very difficult to estimate. The cost impacts of these last two issues have not been estimated for the Arlington Blending site.

## CONCLUSIONS

Conclusions that may be drawn from the experience with immunoassay testing at the Arlington Blending site include:

- The correlation coefficient between immunoassay test results and Method 8080 results for total OCL pesticides was 0.77 at the Arlington Blending site.
- The impact of the types of contaminants and variation in contaminant ratios must be evaluated to determine the usefulness of immunoassay testing for specific applications.
- To minimize the impact of inconsistency, a detailed procedure must be prepared for the specific application. Each analyst must be trained to conduct the procedure properly. Minimize the number of analysts used to conduct the analyses.

**Table 1. Arlington Blending Site Contaminants (Excavation Standards/Occurrence)**

EXCAVATION STANDARDS ( $\mu\text{g}/\text{kg}$ )				
Contaminant	Onsite		Offsite	
	Surface	Subsurface	Surface	Subsurface
Chlordane	10,000	3,300	1,000	3,300
Heptachlor	3,000	3,000	300	300
Endrin	2,700	608	2,700	608
Heptachlor Epoxide	2,000	2,000	200	200
Total Pesticides	17,700	8,908	4,200	4,408

## OCCURRENCE (1)

Contaminant	Number of Samples		Concentrations ( $\mu\text{g}/\text{kg}$ )	
	Total	Hits	Maximum	Average
Chlordane	264	260	843,000	40,000
Heptachlor	264	192	282,000	4,000
Endrin	264	157	40,000	1,000
Heptachlor Epoxide	264	93	6,000	400

EXCSTAND W R 4

1) Occurrence data was obtained from confirmation sampling data available as of 1/5/96

Table 2. Compounds Detected By the Chlordane Test Kit and Example Test Responses.

Contaminant	(a) IC50 Concentration ( $\mu\text{g}/\text{kg}$ )	Example #1		Example #2	
		Actual Concentration ( $\mu\text{g}/\text{kg}$ )	Apparent Concentration ( $\mu\text{g}/\text{kg}$ )	Actual Concentration ( $\mu\text{g}/\text{kg}$ )	Apparent Concentration ( $\mu\text{g}/\text{kg}$ )
Chlordane	76	76	76	2	2
Heptachlor	34	10	22	18	40
Endrin	22	5	17	20	69
Aldrin	116				
Endosulfan I	36				
Endosulfan II	28				
Dieldrin	42				
Toxaphene	2,800			100	27
Gamma-BHC	4,600				
Alpha-BHC	19,000				
Delta-BHC	40,000			1,000	1.9
Total Apparent Chlordane Concentration			116		116

RESPONSE WK4

1) IC50 is the concentration required to inhibit one-half of the color developed by the Negative Control.

Concentration of "Chlordane" ( $\mu\text{g}/\text{kg}$ )

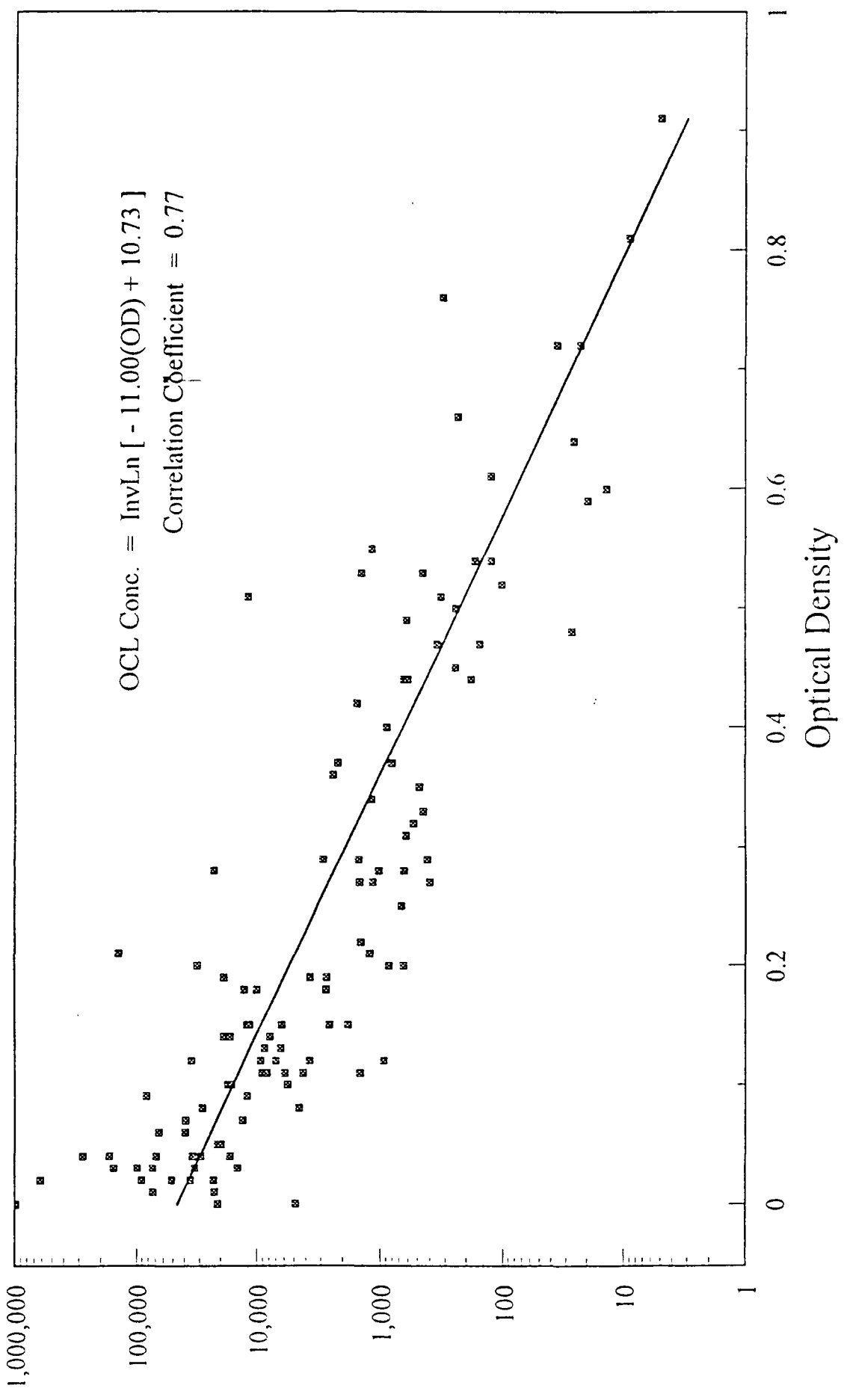


Figure 1. Immunoassay vs Method 8080 - Correlation

Treated Soil Analytical Data - Arlington Blending Site

Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection		Units	Flags	QC Batch
					Limit				
D95-11652-1	TS-113095-P01	1	2-Fluorophenol (SS)	69.8	50		%		AB625-9
D95-11652-1	TS-113095-P01	1	2,4,5,6-Tetrachloro-m-xylene (SS)	64.2	50		%		AB625-8
D95-11652-1	TS-113095-P01	1	2,4,6-Tribromophenol (SS)	70.1	50		%		AB625-9
D95-11652-1	TS-113095-P01	10	Arsenic	53,800	5,000		µg/Kg	D	12151F
D95-11652-1	TS-113095-P01	1	Decachlorobiphenyl (SS)	69.5	50		%		AB625-8
D95-11652-1	TS-113095-P01	1	Endrin		3		ug/Kg	U	AB625-8
D95-11652-1	TS-113095-P01	1	Heptachlor		3		ug/Kg	U	AB625-8
D95-11652-1	TS-113095-P01	1	Heptachlor Epoxide		3		ug/Kg	U	AB625-8
D95-11652-1	TS-113095-P01	1	Pentachlorophenol		300		ug/Kg	U	AB625-9
D95-11652-1	TS-113095-P01	1	Phenol-d6 (SS)	85	50		%		AB625-9
D95-11652-1	TS-113095-P01	1	Total Chloridane Congeners	105			ug/Kg		AB625-8
D95-11652-1	TS-113095-P01	1	Total Solids	87.5	0.01		%		643022A
D95-11652-2	TS-120195-P01	1	2-Fluorophenol (SS)	71.3	50		%		AB625-9
D95-11652-2	TS-120195-P01	1	2,4,5,6-Tetrachloro-m-xylene (SS)	61.6	50		%		AB625-8
D95-11652-2	TS-120195-P01	1	2,4,6-Tribromophenol (SS)	72.5	50		%		AB625-9
D95-11652-2	TS-120195-P01	50	Arsenic	54,800	25,000		µg/Kg	D	12151F
D95-11652-2	TS-120195-P01	1	Decachlorobiphenyl (SS)	67.4	50		%		AB625-8
D95-11652-2	TS-120195-P01	1	Endrin	4.83	3		ug/Kg		AB625-8
D95-11652-2	TS-120195-P01	1	Heptachlor		3		ug/Kg	U	AB625-8
D95-11652-2	TS-120195-P01	1	Heptachlor Epoxide		3		ug/Kg	U	AB625-8
D95-11652-2	TS-120195-P01	1	Pentachlorophenol		300		ug/Kg	U	AB625-9
D95-11652-2	TS-120195-P01	1	Phenol-d6 (SS)	87.6	50		%		AB625-9
D95-11652-2	TS-120195-P01	1	Total Chloridane Congeners	97.1			ug/Kg		AB625-8
D95-11652-2	TS-120195-P01	1	Total Solids	88.3	0.01		%		643022A
D95-11652-3	TS-120195-P02	1	2-Fluorophenol (SS)	67.8	50		%		AB625-9
D95-11652-3	TS-120195-P02	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.4	50		%		AB625-8
D95-11652-3	TS-120195-P02	5	2,4,5,6-Tetrachloro-m-xylene (SS)	60.2	250		%	DJ	AB625-8
D95-11652-3	TS-120195-P02	1	2,4,6-Tribromophenol (SS)	68.4	50		%		AB625-9
D95-11652-3	TS-120195-P02	50	Arsenic	72,600	25,000		µg/Kg	D	12151F
D95-11652-3	TS-120195-P02	1	Decachlorobiphenyl (SS)	107	50		%		AB625-8
D95-11652-3	TS-120195-P02	5	Decachlorobiphenyl (SS)	56.1	250		%	DJ	AB625-8
D95-11652-3	TS-120195-P02	1	Endrin	8.55	3		ug/Kg		AB625-8
D95-11652-3	TS-120195-P02	1	Heptachlor		3		ug/Kg	U	AB625-8
D95-11652-3	TS-120195-P02	1	Heptachlor Epoxide	17.2	3		ug/Kg		AB625-8



Treated Soil Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection		Units	Flags	QC Batch
					Limit				
D95-11652-3	TS-120195-P02	1	Pentachlorophenol			300	ug/Kg	U	AB625-9
D95-11652-3	TS-120195-P02	1	Phenol-d6 (SS)	80.6		50	%		AB625-9
D95-11652-3	TS-120195-P02	1	Total Chlordane Congeners	465			ug/Kg		AB625-8
D95-11652-3	TS-120195-P02	1	Total Solids	86		0.01	%		643022A
D95-11692-1	TS-120295-P01	1	2-Fluorophenol (SS)	94.5		50	%		AB625-20
D95-11692-1	TS-120295-P01	1	2-Fluorophenol (SS)	94.5		50	%		AB625-20
D95-11692-1	TS-120295-P01	1	2,4,5,6-Tetrachloro-m-xylene (SS)	67.2		50	%		AB625-21
D95-11692-1	TS-120295-P01	1	2,4,5,6-Tetrachloro-m-xylene (SS)	67.2		50	%		AB625-21
D95-11692-1	TS-120295-P01	1	2,4,6-Tribromophenol (SS)	93.2		50	%		AB625-20
D95-11692-1	TS-120295-P01	1	2,4,6-Tribromophenol (SS)	93.2		50	%		AB625-20
D95-11692-1	TS-120295-P01	50	Arsenic	57,700		25,000	µg/Kg	D	12159F
D95-11692-1	TS-120295-P01	50	Arsenic	57,700		25,000	µg/Kg	D	12159F
D95-11692-1	TS-120295-P01	1	Decachlorobiphenyl (SS)	87		50	%		AB625-21
D95-11692-1	TS-120295-P01	1	Decachlorobiphenyl (SS)	87		50	%		AB625-21
D95-11692-1	TS-120295-P01	1	Endrin	9.07		3	ug/Kg		AB625-21
D95-11692-1	TS-120295-P01	1	Endrin	9.07		3	ug/Kg		AB625-21
D95-11692-1	TS-120295-P01	1	Heptachlor			3	ug/Kg	U	AB625-21
D95-11692-1	TS-120295-P01	1	Heptachlor			3	ug/Kg	U	AB625-21
D95-11692-1	TS-120295-P01	1	Heptachlor Epoxide			3	ug/Kg	U	AB625-21
D95-11692-1	TS-120295-P01	1	Heptachlor Epoxide			3	ug/Kg	U	AB625-21
D95-11692-1	TS-120295-P01	1	Pentachlorophenol			300	ug/Kg	U	AB625-20
D95-11692-1	TS-120295-P01	1	Pentachlorophenol			300	ug/Kg	U	AB625-20
D95-11692-1	TS-120295-P01	1	Phenol-d6 (SS)	95.3		50	%		AB625-20
D95-11692-1	TS-120295-P01	1	Phenol-d6 (SS)	95.3		50	%		AB625-20
D95-11692-1	TS-120295-P01	1	Total Chlordane Congeners	120			ug/Kg		AB625-21
D95-11692-1	TS-120295-P01	1	Total Chlordane Congeners	120			ug/Kg		AB625-21
D95-11692-1	TS-120295-P01	1	Total Solids	89.2		0.01	%		643025B
D95-11692-1	TS-120295-P01	1	Total Solids	89.2		0.01	%		643025B
D95-11692-3	TS-120495-P01	1	2-Fluorophenol (SS)	94.9		50	%		AB625-20
D95-11692-3	TS-120495-P01	1	2-Fluorophenol (SS)	94.9		50	%		AB625-20
D95-11692-3	TS-120495-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	112		250	%	DJ	AB625-21
D95-11692-3	TS-120495-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	112		250	%	DJ	AB625-21
D95-11692-3	TS-120495-P01	1	2,4,6-Tribromophenol (SS)	92.8		50	%		AB625-20
D95-11692-3	TS-120495-P01	1	2,4,6-Tribromophenol (SS)	92.8		50	%		AB625-20

Treated Soil Analytical Data - Arlington Blending Site

Lab_#	ID_Marks	Dilution	Analytical_Parameter	Result	Detection		Units	Flags	QC_Batch
					Limit	Result			
D95-11692-3	TS-120495-P01	50	Arsenic	42,000	25,000	42,000	µg/Kg	D	12159F
D95-11692-3	TS-120495-P01	50	Arsenic	42,000	25,000	42,000	µg/Kg	D	12159F
D95-11692-3	TS-120495-P01	5	Decachlorobiphenyl (SS)	140	250	140	%	DJ	AB625-21
D95-11692-3	TS-120495-P01	5	Decachlorobiphenyl (SS)	140	250	140	%	DJ	AB625-21
D95-11692-3	TS-120495-P01	5	Endrin	13.4	15	13.4	ug/Kg	DJ	AB625-21
D95-11692-3	TS-120495-P01	5	Endrin	13.4	15	13.4	ug/Kg	DJ	AB625-21
D95-11692-3	TS-120495-P01	5	Heptachlor		15		ug/Kg	DU	AB625-21
D95-11692-3	TS-120495-P01	5	Heptachlor		15		ug/Kg	DU	AB625-21
D95-11692-3	TS-120495-P01	5	Heptachlor Epoxide		15		ug/Kg	DU	AB625-21
D95-11692-3	TS-120495-P01	5	Heptachlor Epoxide		15		ug/Kg	DU	AB625-21
D95-11692-3	TS-120495-P01	1	Pentachlorophenol		300		ug/Kg	DU	AB625-21
D95-11692-3	TS-120495-P01	1	Pentachlorophenol		300		ug/Kg	U	AB625-20
D95-11692-3	TS-120495-P01	1	Phenol-d6 (SS)	97.7	50	97.7	%	U	AB625-20
D95-11692-3	TS-120495-P01	1	Phenol-d6 (SS)	97.7	50	97.7	%		AB625-20
D95-11692-3	TS-120495-P01	5	Total Chloridane Congeners	701		701	ug/Kg	D	AB625-21
D95-11692-3	TS-120495-P01	5	Total Chloridane Congeners	701		701	ug/Kg	D	AB625-21
D95-11692-3	TS-120495-P01	1	Total Solids	90.1	0.01	90.1	%		643025B
D95-11692-3	TS-120495-P01	1	Total Solids	90.1	0.01	90.1	%		643025B
D95-11834-1	TS-120595-P01	1	2-Fluorophenol (SS)	80.9	50	80.9	%		AB625-50
D95-11834-1	TS-120595-P01	1	2,4,5,6-Tetrachloro-m-xylene (SS)	74.3	50	74.3	%		AB625-51
D95-11834-1	TS-120595-P01	1	2,4,6-Tribromophenol (SS)	82.1	50	82.1	%		AB625-50
D95-11834-1	TS-120595-P01	25	Arsenic	50,800	12,500	50,800	µg/Kg	D	12170F
D95-11834-1	TS-120595-P01	1	Decachlorobiphenyl (SS)	80.9	50	80.9	%		AB625-51
D95-11834-1	TS-120595-P01	1	Endrin	8.6	3	8.6	ug/Kg		AB625-51
D95-11834-1	TS-120595-P01	1	Heptachlor		3		ug/Kg	U	AB625-51
D95-11834-1	TS-120595-P01	1	Heptachlor Epoxide		3		ug/Kg	U	AB625-51
D95-11834-1	TS-120595-P01	1	Pentachlorophenol		300		ug/Kg	U	AB625-50
D95-11834-1	TS-120595-P01	1	Phenol-d6 (SS)	85.4	50	85.4	%		AB625-50
D95-11834-1	TS-120595-P01	1	Total Chloridane Congeners	83.1		83.1	ug/Kg		AB625-51
D95-11834-1	TS-120595-P01	1	Total Solids	87.5	0.01	87.5	%		643043B
D95-11834-2	TS-120595-P02	1	2-Fluorophenol (SS)	83.6	50	83.6	%		AB625-50
D95-11834-2	TS-120595-P02	5	2,4,5,6-Tetrachloro-m-xylene (SS)	73.3	250	73.3	%	DJ	AB625-51
D95-11834-2	TS-120595-P02	50	2,4,5,6-Tetrachloro-m-xylene (SS)	200	2500	200	%	DJ	AB625-51
D95-11834-2	TS-120595-P02	1	2,4,6-Tribromophenol (SS)	80.3	50	80.3	%		AB625-50

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Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection		Units	Flags	QC_Batch
					Limit				
D95-11834-2	TS-120595-P02	25	Arsenic	58,900	12,500		µg/Kg	D	12170F
D95-11834-2	TS-120595-P02	5	Decachlorobiphenyl (SS)	71.3	250		%	DJ	AB625-51
D95-11834-2	TS-120595-P02	50	Decachlorobiphenyl (SS)	200	2500		%	DJ	AB625-51
D95-11834-2	TS-120595-P02	5	Endrin	23.4	15		ug/Kg	D	AB625-51
D95-11834-2	TS-120595-P02	5	Heptachlor		15		ug/Kg	DJ	AB625-51
D95-11834-2	TS-120595-P02	5	Heptachlor Epoxide		15		ug/Kg	DJ	AB625-51
D95-11834-2	TS-120595-P02	1	Pentachlorophenol		300		ug/Kg	U	AB625-50
D95-11834-2	TS-120595-P02	1	Phenol-d6 (SS)	84.2	50		%		AB625-50
D95-11834-2	TS-120595-P02	5	Total Chlordane Congeners	1730			ug/Kg	D	AB625-51
D95-11834-2	TS-120595-P02	1	Total Solids	88.2	0.01		%		643043B
D95-11834-4	TS-120695-P01	1	2-Fluorophenol (SS)	83.4	50		%		AB625-50
D95-11834-4	TS-120695-P01	10	2,4,5,6-Tetrachloro-m-xylene (SS)	64	500		%	DJ	AB625-51
D95-11834-4	TS-120695-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	69.2	250		%	DJ	AB625-51
D95-11834-4	TS-120695-P01	1	2,4,6-Tribromophenol (SS)	79.1	50		%		AB625-50
D95-11834-4	TS-120695-P01	25	Arsenic	65,500	12,500		µg/Kg	D	12170F
D95-11834-4	TS-120695-P01	10	Decachlorobiphenyl (SS)	82	500		%	DJ	AB625-51
D95-11834-4	TS-120695-P01	5	Decachlorobiphenyl (SS)	74.4	250		%	DJ	AB625-51
D95-11834-4	TS-120695-P01	5	Endrin	42.5	15		ug/Kg	D	AB625-51
D95-11834-4	TS-120695-P01	5	Heptachlor	80.3	15		ug/Kg	D	AB625-51
D95-11834-4	TS-120695-P01	5	Heptachlor Epoxide	16.1	15		ug/Kg	D	AB625-51
D95-11834-4	TS-120695-P01	1	Pentachlorophenol		300		ug/Kg	U	AB625-50
D95-11834-4	TS-120695-P01	1	Phenol-d6 (SS)	85.2	50		%		AB625-50
D95-11834-4	TS-120695-P01	5	Total Chlordane Congeners	1070			ug/Kg	D	AB625-51
D95-11834-4	TS-120695-P01	1	Total Solids	86.4	0.01		%		643043B
D95-11879-1	TS-120795-P01	1	2-Fluorophenol (SS)	79.9	50		%		AB625-62
D95-11879-1	TS-120795-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	67	250		%	DJ	ABN625-61
D95-11879-1	TS-120795-P01	1	2,4,5,6-Tetrachloro-m-xylene (SS)	87.8	50		%		ABN625-61
D95-11879-1	TS-120795-P01	1	2,4,6-Tribromophenol (SS)	83.3	50		%		AB625-62
D95-11879-1	TS-120795-P01	50	Arsenic	89,600	25,000		µg/Kg	D	12172F
D95-11879-1	TS-120795-P01	5	Decachlorobiphenyl (SS)	75	250		%	DJ	ABN625.61
D95-11879-1	TS-120795-P01	1	Decachlorobiphenyl (SS)	95.4	50		%		ABN625-61
D95-11879-1	TS-120795-P01	1	Endrin		3		ug/Kg	U	ABN625-61
D95-11879-1	TS-120795-P01	1	Heptachlor		3		ug/Kg	U	ABN625-61
D95-11879-1	TS-120795-P01	1	Heptachlor Epoxide		3		ug/Kg	U	ABN625-61

Treated Soil Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-11879-1	TS-120795-P01	1	Pentachlorophenol		300	ug/Kg	U	AB625-62
D95-11879-1	TS-120795-P01	1	Phenol-d6 (SS)	81.7	50	%		AB625-62
D95-11879-1	TS-120795-P01	1	Total Chlordane Congeners	319		ug/Kg		ABN625-61
D95-11879-1	TS-120795-P01	1	Total Solids	87.6	0.01	%		643044A
D95-12201-1	TS-121495-P01	1	2-Fluorophenol (SS)	78.9	50	%		AB648-22
D95-12201-1	TS-121495-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	76.3	250	%	DJ	AB648-25
D95-12201-1	TS-121495-P01	1	2,4,5,6-Tetrachloro-m-xylene (SS)	68.4	50	%		AB648-25
D95-12201-1	TS-121495-P01	1	2,4,6-Tribromophenol (SS)	75.2	50	%		AB648-22
D95-12201-1	TS-121495-P01	5	Arsenic	21,700	2,500	µg/Kg	D	12483F
D95-12201-1	TS-121495-P01	1	Decachlorobiphenyl (SS)	83.1	50	%		AB648-25
D95-12201-1	TS-121495-P01	5	Decachlorobiphenyl (SS)	96.1	250	%	DJ	AB648-25
D95-12201-1	TS-121495-P01	1	Endrin	1.21	3	ug/Kg	J	AB648-25
D95-12201-1	TS-121495-P01	1	Heptachlor		3	ug/Kg	U	AB648-25
D95-12201-1	TS-121495-P01	1	Heptachlor Epoxide		3	ug/Kg	U	AB648-25
D95-12201-1	TS-121495-P01	1	Pentachlorophenol		300	ug/Kg	U	AB648-22
D95-12201-1	TS-121495-P01	1	Phenol-d6 (SS)	86.1	50	%		AB648-22
D95-12201-1	TS-121495-P01	1	Total Chlordane Congeners	347		ug/Kg		AB648-25
D95-12201-1	TS-121495-P01	1	Total Solids	89.4	0.01	%		643098B
D95-12215-1	TS-121295-P01	1	Arsenic (TCLP)	308	200	µg/l		12441
D95-12336-3	TS-121995-P01D	1	2-Fluorophenol (SS)	67.8	50	%		AB648-53
D95-12336-3	TS-121995-P01D	5	2,4,5,6-Tetrachloro-m-xylene (SS)	73.5	250	%	DJ	AB648-52
D95-12336-3	TS-121995-P01D	1	2,4,6-Tribromophenol (SS)	68.8	50	%		AB648-53
D95-12336-3	TS-121995-P01D	5	Arsenic	8,830	2,500	µg/Kg	D	12488F
D95-12336-3	TS-121995-P01D	5	Decachlorobiphenyl (SS)	93.9	250	%	DJ	AB648-52
D95-12336-3	TS-121995-P01D	5	Endrin	11.1	15	ug/Kg	DJ	AB648-52
D95-12336-3	TS-121995-P01D	5	Heptachlor		15	ug/Kg	DU	AB648-52
D95-12336-3	TS-121995-P01D	5	Heptachlor Epoxide		15	ug/Kg	DU	AB648-52
D95-12336-3	TS-121995-P01D	1	Pentachlorophenol		300	ug/Kg	U	AB648-53
D95-12336-3	TS-121995-P01D	1	Phenol-d6 (SS)	74.9	50	%		AB648-53
D95-12336-3	TS-121995-P01D	5	Total Chlordane Congeners	412		ug/Kg	D	AB648-52
D95-12336-3	TS-121995-P01D	1	Total Solids	87.1	0.01	%		656011C
D95-12402-1	TS-122195-P01	1	2-Fluorophenol (SS)	82.4	50	%		AB648-61
D95-12402-1	TS-122195-P01	1	2,4,5,6-Tetrachloro-m-xylene (SS)	72.7	50	%		AB648-62
D95-12402-1	TS-122195-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	74.8	250	%	DJ	AB648-62

Treated Soil Analytical Data - Arlington Blending Site

Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection			QC Batch
					Limit	Units	Flags	
D95-12402-1	TS-122195-P01	1	2,4,6-Tribromophenol (SS)	77.7	50	%		AB648-61
D95-12402-1	TS-122195-P01	5	Arsenic	18,600	2,500	µg/Kg	D	12493F
D95-12402-1	TS-122195-P01	1	Decachlorobiphenyl (SS)	90.2	50	%		AB648-62
D95-12402-1	TS-122195-P01	5	Decachlorobiphenyl (SS)	93.5	250	%	DJ	AB648-62
D95-12402-1	TS-122195-P01	1	Endrin	9.37	3	ug/Kg		AB648-62
D95-12402-1	TS-122195-P01	1	Heptachlor		3	ug/Kg	U	AB648-62
D95-12402-1	TS-122195-P01	1	Heptachlor Epoxide		3	ug/Kg	U	AB648-62
D95-12402-1	TS-122195-P01	1	Pentachlorophenol		300	ug/Kg	U	AB648-61
D95-12402-1	TS-122195-P01	1	Phenol-d6 (SS)	79.1	50	%		AB648-61
D95-12402-1	TS-122195-P01	1	Total Chloridane Congeners	343		ug/Kg		AB648-62
D96-104-1	TS-010496-P01	1	2-Fluorophenol (SS)	77	50	%		AB649-5
D96-104-1	TS-010496-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	64.3	250	%	DJ	AB649-6
D96-104-1	TS-010496-P01	1	2,4,6-Tribromophenol (SS)	80.1	50	%		AB649-5
D96-104-1	TS-010496-P01	5	Arsenic	14,300	2,500	µg/Kg	D	12508F
D96-104-1	TS-010496-P01	5	Decachlorobiphenyl (SS)	90	250	%	DJ	AB649-6
D96-104-1	TS-010496-P01	5	Endrin	17.3	15	ug/Kg	D	AB649-6
D96-104-1	TS-010496-P01	5	Heptachlor		15	ug/Kg	DU	AB649-6
D96-104-1	TS-010496-P01	5	Heptachlor Epoxide	8.99	15	ug/Kg	DJ	AB649-6
D96-104-1	TS-010496-P01	1	Pentachlorophenol		300	ug/Kg	U	AB649-5
D96-104-1	TS-010496-P01	1	Phenol-d6 (SS)	71.4	50	%		AB649-5
D96-104-1	TS-010496-P01	5	Total Chloridane Congeners	335		ug/Kg	D	AB649-6
D96-104-1	TS-010496-P01	1	Total Solids	90.1	0.01	%		656032B
D96-147-1	TS-010596-P01	1	2-Fluorophenol (SS)	74.9	50	%		AB649-14
D96-147-1	TS-010596-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	78.5	250	%	DJ	AB649-15
D96-147-1	TS-010596-P01	1	2,4,6-Tribromophenol (SS)	86.9	50	%		AB649-14
D96-147-1	TS-010596-P01	10	Arsenic	13,600	5,000	µg/Kg	D	12512F
D96-147-1	TS-010596-P01	5	Decachlorobiphenyl (SS)	65.5	250	%	DJ	AB649-15
D96-147-1	TS-010596-P01	5	Endrin		15	ug/Kg	DU	AB649-15
D96-147-1	TS-010596-P01	5	Heptachlor		15	ug/Kg	DU	AB649-15
D96-147-1	TS-010596-P01	5	Heptachlor Epoxide		15	ug/Kg	DU	AB649-15
D96-147-1	TS-010596-P01	1	Pentachlorophenol		300	ug/Kg	U	AB649-14
D96-147-1	TS-010596-P01	1	Phenol-d6 (SS)	80.9	50	%		AB649-14
D96-147-1	TS-010596-P01	5	Total Chloridane Congeners	216		ug/Kg	D	AB649-15
D96-147-1	TS-010596-P01	1	Total Solids	87.2	0.01	%		656035A

Treated Soil Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection			
					Limit	Units	Flags	
D96-159-1	TS-010696-P01	1	2-Fluorophenol (SS)	72.4	50	%		AB649-14
D96-159-1	TS-010696-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	82.2	250	%	DJ	AB649-15
D96-159-1	TS-010696-P01	1	2,4,6-Tribromophenol (SS)	68.4	50	%		AB649-14
D96-159-1	TS-010696-P01	20	Arsenic	10,400	10,000	µg/Kg	D	12512F
D96-159-1	TS-010696-P01	5	Decachlorobiphenyl (SS)	63.6	250	%	DJ	AB649-15
D96-159-1	TS-010696-P01	5	Endrin	9.4	15	ug/Kg	DJ	AB649-15
D96-159-1	TS-010696-P01	5	Heptachlor		15	ug/Kg	DU	AB649-15
D96-159-1	TS-010696-P01	5	Heptachlor Epoxide		15	ug/Kg	DU	AB649-15
D96-159-1	TS-010696-P01	1	Pentachlorophenol		300	ug/Kg	U	AB649-14
D96-159-1	TS-010696-P01	1	Phenol-d6 (SS)	68.1	50	%		AB649-14
D96-159-1	TS-010696-P01	5	Total Chloridane Congeners	241		ug/Kg	D	AB649-15
D96-159-1	TS-010696-P01	1	Total Solids	89.5	0.01	%		656039A
D96-198-1	TS-010896-P01	1	2-Fluorophenol (SS)	75.7	50	%		AB649-27
D96-198-1	TS-010896-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	61.5	250	%	DJ	AB649-30
D96-198-1	TS-010896-P01	1	2,4,6-Tribromophenol (SS)	79.8	50	%		AB649-27
D96-198-1	TS-010896-P01	5	Arsenic	10,800	2,500	µg/Kg	D	12518F
D96-198-1	TS-010896-P01	5	Decachlorobiphenyl (SS)	86.8	250	%	DJ	AB649-30
D96-198-1	TS-010896-P01	5	Endrin	13.6	15	ug/Kg	DJ	AB649-30
D96-198-1	TS-010896-P01	5	Heptachlor		15	ug/Kg	DU	AB649-30
D96-198-1	TS-010896-P01	5	Heptachlor Epoxide		15	ug/Kg	DU	AB649-30
D96-198-1	TS-010896-P01	1	Pentachlorophenol		300	ug/Kg	U	AB649-27
D96-198-1	TS-010896-P01	1	Phenol-d6 (SS)	77	50	%		AB649-27
D96-198-1	TS-010896-P01	5	Total Chloridane Congeners	485		ug/Kg	D	AB649-30
D96-198-1	TS-010896-P01	1	Total Solids	89.1	0.01	%		656048C
D96-232-1	TS-010996-P01	1	2-Fluorophenol (SS)	91.4	49.9	%		AB647-38
D96-232-1	TS-010996-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	88.5	250	%	DJ	AB649-37
D96-232-1	TS-010996-P01	1	2,4,6-Tribromophenol (SS)	85	49.9	%		AB647-38
D96-232-1	TS-010996-P01	10	Arsenic	8,000	5,000	µg/Kg	D	12520F
D96-232-1	TS-010996-P01	5	Decachlorobiphenyl (SS)	116	250	%	DJ	AB649-37
D96-232-1	TS-010996-P01	5	Endrin	15.3	15	ug/Kg	D	AB649-37
D96-232-1	TS-010996-P01	5	Heptachlor		15	ug/Kg	DU	AB649-37
D96-232-1	TS-010996-P01	5	Heptachlor Epoxide		15	ug/Kg	DU	AB649-37
D96-232-1	TS-010996-P01	1	Pentachlorophenol		299	ug/Kg	U	AB647-38
D96-232-1	TS-010996-P01	1	Phenol-d6 (SS)	89.4	49.9	%		AB647-38

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Lab #	ID_Marks	Dilution	Analytical_Parameter	Result	Detection		
					Limit	Units	Flags
D96-232-1	TS-010996-P01	5	Total Chloridane Congeners	508	ug/Kg	D	AB649-37
D96-232-1	TS-010996-P01	1	Total Solids	88.2	%		656051C
D96-323-1	TS-011196-P01	1	2-Fluorophenol (SS)	76	%		AB649-60
D96-323-1	TS-011196-P01	2	2,4,5,6-Tetrachloro-m-xylene (SS)	65.5	%	DJ	AB649-59
D96-323-1	TS-011196-P01	1	2,4,6-Tribromophenol (SS)	88.7	%		AB649-60
D96-323-1	TS-011196-P01	5	Arsenic	13,500	µg/Kg	D	12530F
D96-323-1	TS-011196-P01	2	Decachlorobiphenyl (SS)	70.2	%	DJ	AB649-59
D96-323-1	TS-011196-P01	2	Endrin	8.32	ug/Kg	D	AB649-59
D96-323-1	TS-011196-P01	2	Heptachlor		ug/Kg	DU	AB649-59
D96-323-1	TS-011196-P01	2	Heptachlor Epoxide		ug/Kg	DU	AB649-59
D96-323-1	TS-011196-P01	1	Pentachlorophenol		ug/Kg	U	AB649-60
D96-323-1	TS-011196-P01	1	Phenol-d6 (SS)	73.9	%		AB649-60
D96-323-1	TS-011196-P01	2	Total Chloridane Congeners	181	ug/Kg	D	AB649-59
D96-323-1	TS-011196-P01	1	Total Solids	88.6	%		656055A
D96-388-1	TS-011296-P01	1	2-Fluorophenol (SS)	78.6	%		AB649-70
D96-388-1	TS-011296-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	74.4	%	DJ	AB649-69
D96-388-1	TS-011296-P01	1	2,4,6-Tribromophenol (SS)	75.5	%		AB649-70
D96-388-1	TS-011296-P01	5	Arsenic	11,100	µg/Kg	D	12534F
D96-388-1	TS-011296-P01	5	Decachlorobiphenyl (SS)	91.4	%	DJ	AB649-69
D96-388-1	TS-011296-P01	5	Endrin		ug/Kg	DU	AB649-69
D96-388-1	TS-011296-P01	5	Heptachlor		ug/Kg	DU	AB649-69
D96-388-1	TS-011296-P01	5	Heptachlor Epoxide	14.4	ug/Kg	DJ	AB649-69
D96-388-1	TS-011296-P01	1	Pentachlorophenol		ug/Kg	U	AB649-70
D96-388-1	TS-011296-P01	1	Phenol-d6 (SS)	77.9	%		AB649-70
D96-388-1	TS-011296-P01	5	Total Chloridane Congeners	269	ug/Kg	D	AB649-69
D96-388-1	TS-011296-P01	1	Total Solids	75.6	%		656062A
D96-408-1	TS-011396-901	1	2-Fluorophenol (SS)	69.7	%		AB649-70
D96-408-1	TS-011396-901	2	2,4,5,6-Tetrachloro-m-xylene (SS)	68.5	%	DJ	AB649-69
D96-408-1	TS-011396-901	1	2,4,6-Tribromophenol (SS)	61	%		AB649-70
D96-408-1	TS-011396-901	5	Arsenic	10,200	µg/Kg	D	12537F
D96-408-1	TS-011396-901	2	Decachlorobiphenyl (SS)	78.5	%	DJ	AB649-69
D96-408-1	TS-011396-901	2	Endrin	7.29	ug/Kg	D	AB649-69
D96-408-1	TS-011396-901	2	Heptachlor		ug/Kg	DU	AB649-69
D96-408-1	TS-011396-901	2	Heptachlor Epoxide		ug/Kg	DU	AB649-69

Treated Soil Analytical Data - Arlington Blending Site

Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection			
					Limit	Units	Flags	
D96-408-1	TS-011396-901	1	Pentachlorophenol		300	ug/Kg	U	AB649-70
D96-408-1	TS-011396-901	1	Phenol-d6 (SS)	67.9	50	%		AB649-70
D96-408-1	TS-011396-901	2	Total Chloridane Congeners	191		ug/Kg	D	AB649-69
D96-408-1	TS-011396-901	1	Total Solids	92.1	0.01	%		656065D
D96-409-1	TS-011596-P01	1	2-Fluorophenol (SS)	69.7	50	%		AB649-70
D96-409-1	TS-011596-P01	2	2,4,5,6-Tetrachloro-m-xylene (SS)	62.9	100	%	DJ	AB649-69
D96-409-1	TS-011596-P01	1	2,4,6-Tribromophenol (SS)	76.6	50	%		AB649-70
D96-409-1	TS-011596-P01	5	Arsenic	10,700	2,500	µg/Kg	D	12537F
D96-409-1	TS-011596-P01	2	Decachlorobiphenyl (SS)	74.1	100	%	DJ	AB649-69
D96-409-1	TS-011596-P01	2	Endrin	9.13	6	ug/Kg	D	AB649-69
D96-409-1	TS-011596-P01	2	Heptachlor		6	ug/Kg	DU	AB649-69
D96-409-1	TS-011596-P01	2	Heptachlor Epoxide		6	ug/Kg	DU	AB649-69
D96-409-1	TS-011596-P01	1	Pentachlorophenol		300	ug/Kg	U	AB649-70
D96-409-1	TS-011596-P01	1	Phenol-d6 (SS)	82.8	50	%		AB649-70
D96-409-1	TS-011596-P01	2	Total Chloridane Congeners	223		ug/Kg	D	AB649-69
D96-409-1	TS-011596-P01	1	Total Solids	92.9	0.01	%		656065D
D96-470-1	TS-011696-P01	1	2-Fluorophenol (SS)	75.4	50	%		AB649-95
D96-470-1	TS-011696-P01	2	2,4,5,6-Tetrachloro-m-xylene (SS)	70.6	100	%	DJ	AB649-98
D96-470-1	TS-011696-P01	1	2,4,6-Tribromophenol (SS)	73.8	50	%		AB649-95
D96-470-1	TS-011696-P01	10	Arsenic	7,960	5,000	µg/Kg	D	12539F
D96-470-1	TS-011696-P01	2	Decachlorobiphenyl (SS)	88.1	100	%	DJ	AB649-98
D96-470-1	TS-011696-P01	2	Endrin	11.5	6	ug/Kg	D	AB649-98
D96-470-1	TS-011696-P01	2	Heptachlor		6	ug/Kg	DU	AB649-98
D96-470-1	TS-011696-P01	2	Heptachlor Epoxide		6	ug/Kg	DU	AB649-98
D96-470-1	TS-011696-P01	1	Pentachlorophenol		300	ug/Kg	U	AB649-95
D96-470-1	TS-011696-P01	1	Phenol-d6 (SS)	81.5	50	%		AB649-95
D96-470-1	TS-011696-P01	2	Total Chloridane Congeners	286		ug/Kg	D	AB649-98
D96-470-1	TS-011696-P01	1	Total Solids	89.2	0.01	%		656085C
D96-522-1	TS-011796-P01	1	2-Fluorophenol (SS)	71.9	50	%		AB670-6
D96-522-1	TS-011796-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	71.8	250	%	DJ	AB670-5
D96-522-1	TS-011796-P01	1	2,4,6-Tribromophenol (SS)	77.9	50	%		AB670-6
D96-522-1	TS-011796-P01	5	Arsenic	9,520	2,500	µg/Kg	D	12543F
D96-522-1	TS-011796-P01	5	Decachlorobiphenyl (SS)	77.1	250	%	DJ	AB670-5
D96-522-1	TS-011796-P01	5	Endrin		15	ug/Kg	DU	AB670-5



Treated Soil Analytical Data - Arlington Blending Site

Lab_#	ID_Marks	Dilution	Analytical Parameter	Result	Detection		Units	Flags	QC_Batch
					Limit				
D96-522-1	TS-011796-P01	5	Heptachlor		15		ug/Kg	DU	AB670-5
D96-522-1	TS-011796-P01	5	Heptachlor Epoxide		15		ug/Kg	DU	AB670-5
D96-522-1	TS-011796-P01	1	Pentachlorophenol		300		ug/Kg	U	AB670-6
D96-522-1	TS-011796-P01	1	Phenol-d6 (SS)	78.1	50		%	D	AB670-6
D96-522-1	TS-011796-P01	5	Total Chlordane Congeners	113	0.01		ug/Kg		AB670-5
D96-522-1	TS-011796-P01	1	Total Solids	88.2	50		%		656086D
D96-577-1	TS-011896-P01	1	2-Fluorophenol (SS)	70.2	50		%	DJ	AB670-19
D96-577-1	TS-011896-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	70.7	250		%	DJ	AB670-20
D96-577-1	TS-011896-P01	1	2,4,6-Tribromophenol (SS)	71.6	50		%		AB670-19
D96-577-1	TS-011896-P01	10	Arsenic	11,600	5,000		µg/Kg	D	12547F
D96-577-1	TS-011896-P01	5	Decachlorobiphenyl (SS)	70	250		%	DJ	AB670-20
D96-577-1	TS-011896-P01	5	Endrin		15		ug/Kg	DU	AB670-20
D96-577-1	TS-011896-P01	5	Heptachlor		15		ug/Kg	DU	AB670-20
D96-577-1	TS-011896-P01	5	Heptachlor Epoxide		15		ug/Kg	DU	AB670-20
D96-577-1	TS-011896-P01	1	Pentachlorophenol		300		ug/Kg	U	AB670-19
D96-577-1	TS-011896-P01	1	Phenol-d6 (SS)	72.8	50		%		AB670-19
D96-577-1	TS-011896-P01	5	Total Chlordane Congeners	153			ug/Kg	D	AB670-20
D96-577-1	TS-011896-P01	1	Total Solids	87.3	0.01		%		656093B
D96-716-1	TS-012396-P01	1	2-Fluorophenol (SS)	81.3	50		%		AB670-48
D96-716-1	TS-012396-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	82.2	250		%	DJ	AB670-46
D96-716-1	TS-012396-P01	1	2,4,6-Tribromophenol (SS)	83.3	50		%		AB670-48
D96-716-1	TS-012396-P01	5	Arsenic	10,100	2,500		µg/Kg	D	12552F
D96-716-1	TS-012396-P01	5	Decachlorobiphenyl (SS)	91.5	250		%	DJ	AB670-46
D96-716-1	TS-012396-P01	5	Endrin	13.2	15		ug/Kg	DJ	AB670-46
D96-716-1	TS-012396-P01	5	Heptachlor		15		ug/Kg	DU	AB670-46
D96-716-1	TS-012396-P01	5	Heptachlor Epoxide		15		ug/Kg	DU	AB670-46
D96-716-1	TS-012396-P01	1	Pentachlorophenol		300		ug/Kg	U	AB670-48
D96-716-1	TS-012396-P01	1	Phenol-d6 (SS)	85.3	50		%		AB670-48
D96-716-1	TS-012396-P01	5	Total Chlordane Congeners	585			ug/Kg	D	AB670-46
D96-716-1	TS-012396-P01	1	Total Solids	88.4	0.01		%		679004A
D96-904-1	TS-012796-P01	1	2-Fluorophenol (SS)	73.1	50		%		AB670-87
D96-904-1	TS-012796-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	93.9	250		%	DJ	AB670-97
D96-904-1	TS-012796-P01	1	2,4,6-Tribromophenol (SS)	73.3	50		%		AB670-87
D96-904-1	TS-012796-P01	10	Arsenic	10,700	5,000		µg/Kg	D	12566F

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection		Units	Flags	QC Batch
					Limit				
D96-904-1	TS-012796-P01	5	Decachlorobiphenyl (SS)	100	250	%	DJ	AB670-97	
D96-904-1	TS-012796-P01	5	Endrin		15	ug/Kg	DU	AB670-97	
D96-904-1	TS-012796-P01	5	Heptachlor		15	ug/Kg	DU	AB670-97	
D96-904-1	TS-012796-P01	5	Heptachlor Epoxide		15	ug/Kg	DU	AB670-97	
D96-904-1	TS-012796-P01	1	Pentachlorophenol		300	ug/Kg	U	AB670-87	
D96-904-1	TS-012796-P01	1	Phenol-d6 (SS)	76	50	%		AB670-87	
D96-904-1	TS-012796-P01	5	Total Chloridane Congeners	499		ug/Kg	D	AB670-97	
D96-904-1	TS-012796-P01	1	Total Solids	88.8	0.01	%		679033H	
D96-989-1	TS-013096-P01	1	2-Fluorophenol (SS)	84	50	%		AB671-9	
D96-989-1	TS-013096-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	90.4	250	%	DJ	AB671-8	
D96-989-1	TS-013096-P01	1	2,4,6-Tribromophenol (SS)	78.4	50	%		AB671-9	
D96-989-1	TS-013096-P01	25	Arsenic	22,800	12,500	ug/Kg	D	12570F	
D96-989-1	TS-013096-P01	5	Decachlorobiphenyl (SS)	92.2	250	%	DJ	AB671-8	
D96-989-1	TS-013096-P01	5	Endrin	25.6	15	ug/Kg	D	AB671-8	
D96-989-1	TS-013096-P01	5	Heptachlor		15	ug/Kg	DU	AB671-8	
D96-989-1	TS-013096-P01	5	Heptachlor Epoxide		15	ug/Kg	DU	AB671-8	
D96-989-1	TS-013096-P01	1	Pentachlorophenol		300	ug/Kg	U	AB671-9	
D96-989-1	TS-013096-P01	1	Phenol-d6 (SS)	91.7	50	%		AB671-9	
D96-989-1	TS-013096-P01	5	Total Chloridane Congeners	425		ug/Kg	D	AB671-8	
D96-989-1	TS-013096-P01	1	Total Solids	90.7	0.01	%		679036B	
D96-989-2	TS-013096-P01-D	1	2-Fluorophenol (SS)	74.6	50	%		AB671-9	
D96-989-2	TS-013096-P01-D	5	2,4,5,6-Tetrachloro-m-xylene (SS)	90.5	250	%	DJ	AB671-8	
D96-989-2	TS-013096-P01-D	1	2,4,6-Tribromophenol (SS)	65.5	50	%		AB671-9	
D96-989-2	TS-013096-P01-D	5	Arsenic	15,300	2,500	ug/Kg	D	12570F	
D96-989-2	TS-013096-P01-D	5	Decachlorobiphenyl (SS)	95.3	250	%	DJ	AB671-8	
D96-989-2	TS-013096-P01-D	5	Endrin	28.1	15	ug/Kg	D	AB671-8	
D96-989-2	TS-013096-P01-D	5	Heptachlor		15	ug/Kg	DU	AB671-8	
D96-989-2	TS-013096-P01-D	5	Heptachlor Epoxide		15	ug/Kg	DU	AB671-8	
D96-989-2	TS-013096-P01-D	1	Pentachlorophenol		300	ug/Kg	U	AB671-9	
D96-989-2	TS-013096-P01-D	1	Phenol-d6 (SS)	82.8	50	%		AB671-9	
D96-989-2	TS-013096-P01-D	5	Total Chloridane Congeners	447		ug/Kg	D	AB671-8	
D96-989-2	TS-013096-P01-D	1	Total Solids	91.4	0.01	%		679037C	
D96-1092-1	TS-020296-P01	1	2-Fluorophenol (SS)	90.7	50	%		AB671-32	
D96-1092-1	TS-020296-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	86.5	250	%	DJ	AB671-33	

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection		Units	Flags	QC Batch
					Limit				
D96-1092-1	TS-020296-P01	1	2,4,6-Tribromophenol (SS)	72.1	50		%		AB671-32
D96-1092-1	TS-020296-P01	25	Arsenic	15,900	12,500		µg/Kg	D	12881F
D96-1092-1	TS-020296-P01	5	Decachlorobiphenyl (SS)	105	250		%	DJ	AB671-33
D96-1092-1	TS-020296-P01	5	Endrin	10.8	15		ug/Kg	DJ	AB671-33
D96-1092-1	TS-020296-P01	5	Heptachlor		15		ug/Kg	DU	AB671-33
D96-1092-1	TS-020296-P01	5	Heptachlor Epoxide		15		ug/Kg	DU	AB671-33
D96-1092-1	TS-020296-P01	1	Pentachlorophenol		300		ug/Kg	U	AB671-32
D96-1092-1	TS-020296-P01	1	Phenol-d6 (SS)	81.3	50		%		AB671-32
D96-1092-1	TS-020296-P01	5	Total Chloridane Congeners	368			ug/Kg	D	AB671-33
D96-1092-1	TS-020296-P01	1	Total Solids	93.4	0.01		%		679055C
D96-1280-1	TS-020896	1	2-Fluorophenol (SS)	83.2	50		%		AB671-75
D96-1280-1	TS-020896	5	2,4,5,6-Tetrachloro-m-xylene (SS)	90.8	250		%	DJ	AB671-76
D96-1280-1	TS-020896	1	2,4,6-Tribromophenol (SS)	67.4	50		%		AB671-75
D96-1280-1	TS-020896	10	Arsenic	13,500	5,000		µg/Kg	D	12895F
D96-1280-1	TS-020896	5	Decachlorobiphenyl (SS)	114	250		%	DJ	AB671-76
D96-1280-1	TS-020896	5	Endrin	13.1	15		ug/Kg	DJ	AB671-76
D96-1280-1	TS-020896	5	Heptachlor		15		ug/Kg	DU	AB671-76
D96-1280-1	TS-020896	5	Heptachlor Epoxide	12.4	15		ug/Kg	DJ	AB671-76
D96-1280-1	TS-020896	1	Pentachlorophenol		300		ug/Kg	U	AB671-75
D96-1280-1	TS-020896	1	Phenol-d6 (SS)	83.8	50		%		AB671-75
D96-1280-1	TS-020896	5	Total Chloridane Congeners	332			ug/Kg	D	AB671-76
D96-1280-1	TS-020896	1	Total Solids	91.6	0.01		%		679076F
D96-1460-1	TS-021396-P01	1	2-Fluorophenol (SS)	75.2	50		%		AB672-21
D96-1460-1	TS-021396-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	75.8	250		%	DJ	AB672-23
D96-1460-1	TS-021396-P01	1	2,4,6-Tribromophenol (SS)	86.7	50		%		AB672-21
D96-1460-1	TS-021396-P01	5	Arsenic	22,300	2,500		µg/Kg	D	12908F
D96-1460-1	TS-021396-P01	5	Decachlorobiphenyl (SS)	81	250		%	DJ	AB672-23
D96-1460-1	TS-021396-P01	5	Endrin	5.48	15		ug/Kg	DJ	AB672-23
D96-1460-1	TS-021396-P01	5	Heptachlor		15		ug/Kg	DU	AB672-23
D96-1460-1	TS-021396-P01	5	Heptachlor Epoxide		15		ug/Kg	DU	AB672-23
D96-1460-1	TS-021396-P01	1	Pentachlorophenol	81	300		ug/Kg	J	AB672-21
D96-1460-1	TS-021396-P01	1	Phenol-d6 (SS)	78.8	50		%		AB672-21
D96-1460-1	TS-021396-P01	5	Total Chloridane Congeners	343			ug/Kg	D	AB672-23
D96-1460-1	TS-021396-P01	1	Total Solids	88.4	0.01		%		679087E

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection		Units	Flags	QC Batch
					Limit				
D96-1553-1	TS-021596-P01	1	2-Fluorophenol (SS)	84.7	50		%	AB672-48	
D96-1553-1	TS-021596-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	82.1	250		%	AB672-49	
D96-1553-1	TS-021596-P01	1	2,4,6-Tribromophenol (SS)	98.6	50		%	AB672-48	
D96-1553-1	TS-021596-P01	10	Arsenic	24,700	5,000		µg/Kg	12912F	
D96-1553-1	TS-021596-P01	5	Decachlorobiphenyl (SS)	93.4	250		%	AB672-49	
D96-1553-1	TS-021596-P01	5	Endrin	5.18	15		ug/Kg	AB672-49	
D96-1553-1	TS-021596-P01	5	Heptachlor		15		ug/Kg	AB672-49	
D96-1553-1	TS-021596-P01	5	Heptachlor Epoxide		15		ug/Kg	AB672-49	
D96-1553-1	TS-021596-P01	1	Pentachlorophenol	152	300		ug/Kg	AB672-48	
D96-1553-1	TS-021596-P01	1	Phenol-d6 (SS)	90	50		%	AB672-48	
D96-1553-1	TS-021596-P01	5	Total Chloridane Congeners	268			ug/Kg	AB672-49	
D96-1553-1	TS-021596-P01	1	Total Solids	91.9	0.01		%	701002D	
D96-1622-1	TS-021796-P01	1	2-Fluorophenol (SS)	80.5	50		%	AB672-69	
D96-1622-1	TS-021796-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	73.7	250		%	AB672-70	
D96-1622-1	TS-021796-P01	1	2,4,6-Tribromophenol (SS)	98	50		%	AB672-69	
D96-1622-1	TS-021796-P01	10	Arsenic	16,600	5,000		µg/Kg	12914F	
D96-1622-1	TS-021796-P01	5	Decachlorobiphenyl (SS)	85.3	250		%	AB672-70	
D96-1622-1	TS-021796-P01	5	Endrin	16.5	15		ug/Kg	AB672-70	
D96-1622-1	TS-021796-P01	5	Heptachlor		15		ug/Kg	AB672-70	
D96-1622-1	TS-021796-P01	5	Heptachlor Epoxide		15		ug/Kg	AB672-70	
D96-1622-1	TS-021796-P01	1	Pentachlorophenol		300		ug/Kg	AB672-69	
D96-1622-1	TS-021796-P01	1	Phenol-d6 (SS)	84.9	50		%	AB672-69	
D96-1622-1	TS-021796-P01	5	Total Chloridane Congeners	611			ug/Kg	AB672-70	
D96-1622-1	TS-021796-P01	1	Total Solids	89.9	0.01		%	701008B	
D96-1694-1	TS-022096-P01	1	2-Fluorophenol (SS)	88.2	50		%	AB673-8	
D96-1694-1	TS-022096-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	72	250		%	AB672-97	
D96-1694-1	TS-022096-P01	1	2,4,6-Tribromophenol (SS)	89.7	50		%	AB673-8	
D96-1694-1	TS-022096-P01	25	Arsenic	101,000	12,500		µg/Kg	12919F	
D96-1694-1	TS-022096-P01	5	Decachlorobiphenyl (SS)	94.2	250		%	AB672-97	
D96-1694-1	TS-022096-P01	5	Endrin	9.59	15		ug/Kg	AB672-97	
D96-1694-1	TS-022096-P01	5	Heptachlor	7.39	15		ug/Kg	AB672-97	
D96-1694-1	TS-022096-P01	5	Heptachlor Epoxide		15		ug/Kg	AB672-97	
D96-1694-1	TS-022096-P01	1	Pentachlorophenol		300		ug/Kg	AB673-8	
D96-1694-1	TS-022096-P01	1	Phenol-d6 (SS)	89.8	50		%	AB673-8	

Treated Soil Analytical Data - Arlington Blending Site

Lab #	ID_Marks	Dilution	Analytical_Parameter	Result	Detection			QC_Batch
					Limit	Units	Flags	
D96-1694-1	TS-022096-P01	5	Total Chloridane Congeners	364	ug/Kg	D	AB672-97	
D96-1694-1	TS-022096-P01	1	Total Solids	89.5	%		701018C	
D96-1871-1	TS-022296-P01	1	2-Fluorophenol (SS)	84.5	%		AB673-35	
D96-1871-1	TS-022296-P01	10	2,4,5,6-Tetrachloro-m-xylene (SS)	75	%	DJ	AB673-34	
D96-1871-1	TS-022296-P01	1	2,4,6-Tribromophenol (SS)	87.9	%		AB673-35	
D96-1871-1	TS-022296-P01	10	Arsenic	10,400	µg/Kg	D	12934F	
D96-1871-1	TS-022296-P01	10	Decachlorobiphenyl (SS)	107	%	DJ	AB673-34	
D96-1871-1	TS-022296-P01	10	Endrin		ug/Kg	DU	AB673-34	
D96-1871-1	TS-022296-P01	10	Heptachlor		ug/Kg	DU	AB673-34	
D96-1871-1	TS-022296-P01	10	Heptachlor Epoxide	24.4	ug/Kg	DJ	AB673-34	
D96-1871-1	TS-022296-P01	1	Pentachlorophenol		ug/Kg	U	AB673-35	
D96-1871-1	TS-022296-P01	1	Phenol-d6 (SS)	80.1	%		AB673-35	
D96-1871-1	TS-022296-P01	10	Total Chloridane Congeners	540	ug/Kg	D	AB673-34	
D96-1871-1	TS-022296-P01	1	Total Solids	88.2	%		701039A	
D96-1948-1	TS-022696-P01	1	2 Fluorophenol (SS)	87.2	%		AB673-57	
D96-1948-1	TS-022696-P01	20	2,4,5,6-Tetrachloro-m-xylene (SS)	92	%	DJ	AB673-56	
D96-1948-1	TS-022696-P01	1	2,4,6-Tribromophenol (SS)	108	%		AB673-57	
D96-1948-1	TS-022696-P01	25	Arsenic	40,900	µg/Kg	D	12937F	
D96-1948-1	TS-022696-P01	20	Decachlorobiphenyl (SS)	100	%	DJ	AB673-56	
D96-1948-1	TS-022696-P01	20	Endrin		ug/Kg	DU	AB673-56	
D96-1948-1	TS-022696-P01	20	Heptachlor		ug/Kg	DU	AB673-56	
D96-1948-1	TS-022696-P01	20	Heptachlor Epoxide		ug/Kg	DU	AB673-56	
D96-1948-1	TS-022696-P01	1	Pentachlorophenol	186	ug/Kg	J	AB673-57	
D96-1948-1	TS-022696-P01	1	Phenol-d6 (SS)	90.6	%		AB673-57	
D96-1948-1	TS-022696-P01	20	Total Chloridane Congeners	1550	ug/Kg	D	AB673-56	
D96-1948-1	TS-022696-P01	1	Total Solids	90.5	%		701050D	
D96-1948-2	TS-022396-P01	1	2-Fluorophenol (SS)	87.7	%		AB673-57	
D96-1948-2	TS-022396-P01	20	2,4,5,6-Tetrachloro-m-xylene (SS)	90	%	DJ	AB673-56	
D96-1948-2	TS-022396-P01	1	2,4,6-Tribromophenol (SS)	104	%		AB673-57	
D96-1948-2	TS-022396-P01	10	Arsenic	34,800	µg/Kg	D	12937F	
D96-1948-2	TS-022396-P01	20	Decachlorobiphenyl (SS)	97	%	DJ	AB673-56	
D96-1948-2	TS-022396-P01	20	Endrin		ug/Kg	DU	AB673-56	
D96-1948-2	TS-022396-P01	20	Heptachlor		ug/Kg	DU	AB673-56	
D96-1948-2	TS-022396-P01	20	Heptachlor Epoxide		ug/Kg	DU	AB673-56	

Treated Soil Analytical Data - Arlington Blending Site

Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection			
					Limit	Units	Flags	
D96-1948-2	TS-022396-P01	1	Pentachlorophenol	121	300	ug/Kg	J	AB673-57
D96-1948-2	TS-022396-P01	1	Phenol-d6 (SS)	94.2	50	%		AB673-57
D96-1948-2	TS-022396-P01	20	Total Chloridane Congeners	1120		ug/Kg	D	AB673-56
D96-1948-2	TS-022396-P01	1	Total Solids	88.8	0.01	%		701050D
D96-2062-1	TS-022896-P01	1	2-Fluorophenol (SS)	84.3	50	%		AB673-80
D96-2062-1	TS-022896-P01	10	2,4,5,6-Tetrachloro-m-xylene (SS)	90	500	%	DJ	AB673-83
D96-2062-1	TS-022896-P01	1	2,4,6-Tribromophenol (SS)	91	50	%		AB673-80
D96-2062-1	TS-022896-P01	25	Arsenic	12,800	12,500	µg/Kg	D	12945F
D96-2062-1	TS-022896-P01	10	Decachlorobiphenyl (SS)	102	500	%	DJ	AB673-83
D96-2062-1	TS-022896-P01	10	Endrin		30	ug/Kg	DU	AB673-83
D96-2062-1	TS-022896-P01	10	Heptachlor		30	ug/Kg	DU	AB673-83
D96-2062-1	TS-022896-P01	10	Heptachlor Epoxide		30	ug/Kg	DU	AB673-83
D96-2062-1	TS-022896-P01	1	Pentachlorophenol		300	ug/Kg	U	AB673-80
D96-2062-1	TS-022896-P01	1	Phenol-d6 (SS)	82.8	50	%		AB673-80
D96-2062-1	TS-022896-P01	10	Total Chloridane Congeners	1030		ug/Kg	D	AB673-83
D96-2062-1	TS-022896-P01	1	Total Solids	90.9	0.01	%		701088B
D96-2169-1	TS-022996-P01	1	2-Fluorophenol (SS)	75.9	50	%		AB674-4
D96-2169-1	TS-022996-P01	20	2,4,5,6-Tetrachloro-m-xylene (SS)	88	1000	%	DJ	AB674-3
D96-2169-1	TS-022996-P01	1	2,4,6-Tribromophenol (SS)	61.9	50	%		AB674-4
D96-2169-1	TS-022996-P01	5	Arsenic	9,710	2,500	µg/Kg	D	12945F
D96-2169-1	TS-022996-P01	20	Decachlorobiphenyl (SS)	101	1000	%	DJ	AB674-3
D96-2169-1	TS-022996-P01	20	Endrin		60	ug/Kg	DU	AB674-3
D96-2169-1	TS-022996-P01	20	Heptachlor		60	ug/Kg	DU	AB674-3
D96-2169-1	TS-022996-P01	20	Heptachlor Epoxide		60	ug/Kg	DU	AB674-3
D96-2169-1	TS-022996-P01	1	Pentachlorophenol	50	300	ug/Kg	J	AB674-4
D96-2169-1	TS-022996-P01	1	Phenol-d6 (SS)	67	50	%		AB674-4
D96-2169-1	TS-022996-P01	20	Total Chloridane Congeners	2090		ug/Kg	D	AB674-3
D96-2169-1	TS-022996-P01	1	Total Solids	88.9	0.01	%		701094A
D96-2235-1	TS-030496-P01	1	2-Fluorophenol (SS)	77.3	50	%		AB674-18
D96-2235-1	TS-030496-P01	50	2,4,5,6-Tetrachloro-m-xylene (SS)	91	2500	%	DJ	AB674-17
D96-2235-1	TS-030496-P01	100	2,4,5,6-Tetrachloro-m-xylene (SS)	0	5000	%	DJ	AB674-17
D96-2235-1	TS-030496-P01	1	2,4,6-Tribromophenol (SS)	66.6	50	%		AB674-18
D96-2235-1	TS-030496-P01	50	Arsenic	65,400	25,000	µg/Kg	D	12950F
D96-2235-1	TS-030496-P01	100	Decachlorobiphenyl (SS)	0	5000	%	DJ	AB674-17

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection			
					Limit	Units	Flags	
D96-2235-1	TS-030496-P01	50	Decachlorobiphenyl (SS)	94	2500	%	DJ	AB674-17
D96-2235-1	TS-030496-P01	50	Endrin	238	150	ug/Kg	D	AB674-17
D96-2235-1	TS-030496-P01	50	Heptachlor	196	150	ug/Kg	D	AB674-17
D96-2235-1	TS-030496-P01	50	Heptachlor Epoxide	99.6	150	ug/Kg	DJ	AB674-17
D96-2235-1	TS-030496-P01	1	Pentachlorophenol	678	300	ug/Kg		AB674-18
D96-2235-1	TS-030496-P01	1	Phenol d6 (SS)	71	50	%		AB674-18
D96-2235-1	TS-030496-P01	50	Total Chlordane Congeners	7760		ug/Kg	D	AB674-17
D96-2353-1	TS-030696-P01	1	Total Solids	92.5	0.01	%		701100C
D96-2353-1	TS-030696-P01	1	2-Fluorophenol (SS)	74.4	25	%		AB674-47
D96-2353-1	TS-030696-P01	50	2,4,5,6-Tetrachloro-m-xylene (SS)	89	2500	%	DJ	AB674-49
D96-2353-1	TS-030696-P01	1	2,4,6-Tribromophenol (SS)	92	25	%		AB674-47
D96-2353-1	TS-030696-P01	25	Arsenic	94.800	12.500	µg/Kg	D	12956F
D96-2353-1	TS-030696-P01	50	Decachlorobiphenyl (SS)	120	2500	%	DJ	AB674-49
D96-2353-1	TS-030696-P01	50	Endrin		150	ug/Kg	DU	AB674-49
D96-2353-1	TS-030696-P01	50	Heptachlor		150	ug/Kg	DU	AB674-49
D96-2353-1	TS-030696-P01	50	Heptachlor Epoxide		150	ug/Kg	DU	AB674-49
D96-2353-1	TS-030696-P01	1	Pentachlorophenol	482	150	ug/Kg		AB674-47
D96-2353-1	TS-030696-P01	1	Phenol-d6 (SS)	66.2	25	%		AB674-47
D96-2353-1	TS-030696-P01	50	Total Chlordane Congeners	3240		ug/Kg	D	AB674-49
D96-2353-1	TS-030696-P01	1	Total Solids	90.9	0.01	%		717022A
D96-2353-2	TS-030696-P01-D	1	2-Fluorophenol (SS)	85.5	25	%		AB674-47
D96-2353-2	TS-030696-P01-D	50	2,4,5,6-Tetrachloro-m-xylene (SS)	85	2500	%	DJ	AB674-49
D96-2353-2	TS-030696-P01-D	1	2,4,6-Tribromophenol (SS)	103	25	%		AB674-47
D96-2353-2	TS-030696-P01-D	25	Arsenic	82.600	12.500	µg/Kg	D	12956F
D96-2353-2	TS-030696-P01-D	50	Decachlorobiphenyl (SS)	106	2500	%	DJ	AB674-49
D96-2353-2	TS-030696-P01-D	50	Endrin		150	ug/Kg	DU	AB674-49
D96-2353-2	TS-030696-P01-D	50	Heptachlor		150	ug/Kg	DU	AB674-49
D96-2353-2	TS-030696-P01-D	50	Heptachlor Epoxide		150	ug/Kg	DU	AB674-49
D96-2353-2	TS-030696-P01-D	1	Pentachlorophenol	623	150	ug/Kg		AB674-47
D96-2353-2	TS-030696-P01-D	1	Phenol-d6 (SS)	84.4	25	%		AB674-47
D96-2353-2	TS-030696-P01-D	50	Total Chlordane Congeners	3250		ug/Kg	D	AB674-49
D96-2353-2	TS-030696-P01-D	1	Total Solids	91.3	0.01	%		717022A
D96-2457-1	TS-030796-P01	1	2-Fluorophenol (SS)	82.8	50	%		AB674-75
D96-2457 1	TS-030796-P01	50	2,4,5,6-Tetrachloro-m-xylene (SS)	95	2500	%	DJ	AB674 71

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection		Flags	QC Batch
					Limit	Units		
D96-2457-1	TS-030796-P01	1	2,4,6-Tribromophenol (SS)	78.6	50	%		AB674-75
D96-2457-1	TS-030796-P01	25	Arsenic	40,500	12,500	µg/Kg	D	12958F
D96-2457-1	TS-030796-P01	50	Decachlorobiphenyl (SS)	124	2500	%	DJ	AB674-71
D96-2457-1	TS-030796-P01	50	Endrin		150	ug/Kg	DU	AB674-71
D96-2457-1	TS-030796-P01	50	Heptachlor	83	150	ug/Kg	DJ	AB674-71
D96-2457-1	TS-030796-P01	50	Heptachlor Epoxide		150	ug/Kg	DJ	AB674-71
D96-2457-1	TS-030796-P01	1	Pentachlorophenol	388	300	ug/Kg	DU	AB674-71
D96-2457-1	TS-030796-P01	1	Phenol-d6 (SS)	90.8	50	%		AB674-75
D96-2457-1	TS-030796-P01	50	Total Chloridane Congeners	3600		ug/Kg	D	AB674-71
D96-2457-1	TS-030796-P01	1	Total Solids	92.4	0.01	%		717022A
D96-2465-1	TS-030496-P01 Resubmitte	100	2,4,5,6-Tetrachloro-m-xylene (SS)	90	5000	%	DJ	AB674-71
D96-2465-1	TS-030496-P01 Resubmitte	100	Decachlorobiphenyl (SS)	110	5000	%	DJ	AB674-71
D96-2465-1	TS-030496-P01 Resubmitte	100	Endrin		300	ug/Kg	DU	AB674-71
D96-2465-1	TS-030496-P01 Resubmitte	100	Heptachlor		300	ug/Kg	DU	AB674-71
D96-2465-1	TS-030496-P01 Resubmitte	100	Heptachlor Epoxide		300	ug/Kg	DU	AB674-71
D96-2465-1	TS-030496-P01 Resubmitte	100	Total Chloridane Congeners	7610		ug/Kg	D	AB674-71
D96-2505-1	TS-031196-P01	1	2-Fluorophenol (SS)	74.2	50	%		AB674-93
D96-2505-1	TS-031196-P01	50	2,4,5,6-Tetrachloro-m-xylene (SS)	109	2500	%	DJ	AB674-92
D96-2505-1	TS-031196-P01	1	2,4,6-Tribromophenol (SS)	71.4	50	%		AB674-93
D96-2505-1	TS-031196-P01	25	Arsenic	34,100	12,500	µg/Kg	D	12960F
D96-2505-1	TS-031196-P01	50	Decachlorobiphenyl (SS)	120	2500	%	DJ	AB674-92
D96-2505-1	TS-031196-P01	50	Endrin		150	ug/Kg	DU	AB674-92
D96-2505-1	TS-031196-P01	50	Heptachlor	216	150	ug/Kg	D	AB674-92
D96-2505-1	TS-031196-P01	50	Heptachlor Epoxide	60.2	150	ug/Kg	DJ	AB674-92
D96-2505-1	TS-031196-P01	1	Pentachlorophenol	265	300	ug/Kg	J	AB674-93
D96-2505-1	TS-031196-P01	1	Phenol-d6 (SS)	83.9	50	%		AB674 93
D96-2505-1	TS-031196-P01	50	Total Chloridane Congeners	4650		ug/Kg	D	AB674-92
D96-2505-1	TS-031196-P01	1	Total Solids	95.4	0.01	%		717036D
D96-2564-1	TS-031296-P01	1	2-Fluorophenol (SS)	87.2	50	%		AB711-6
D96-2564-1	TS-031296-P01	50	2,4,5,6-Tetrachloro-m-xylene (SS)	76	2500	%	DJ	AB711-5
D96-2564-1	TS-031296-P01	1	2,4,6-Tribromophenol (SS)	78	50	%		AB711-6
D96-2564-1	TS-031296-P01	25	Arsenic	32,800	12,500	µg/Kg	D	12962F
D96-2564-1	TS-031296-P01	50	Decachlorobiphenyl (SS)	0	2500	%	DJ	AB711-5
D96-2564-1	TS-031296-P01	50	Endrin	179	150	ug/Kg	D	AB711-5



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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection		Units	Flags	QC Batch
					Limit	Result			
D96-2564-1	TS-031296-P01	50	Heptachlor	187	150	ug/Kg	D	AB711-5	
D96-2564-1	TS-031296-P01	50	Heptachlor Epoxide	50.5	150	ug/Kg	DJ	AB711-5	
D96-2564-1	TS-031296-P01	1	Pentachlorophenol	310	300	ug/Kg		AB711-6	
D96-2564-1	TS-031296-P01	1	Phenol-d6 (SS)	90	50	%		AB711-6	
D96-2564-1	TS-031296-P01	50	Total Chloridane Congeners	4600		ug/Kg	D	AB711-5	
D96-2564-1	TS-031296-P01	1	Total Solids	89.9	0.01	%		717049E	
D96-2627-1	TS-031396-P01	1	2-Fluorophenol (SS)	81.4	50	%		AB711-22	
D96-2627-1	TS-031396-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	71.2	250	%	DJ	AB711-25	
D96-2627-1	TS-031396-P01	1	2,4,6-Tribromophenol (SS)	113	50	%		AB711-22	
D96-2627-1	TS-031396-P01	25	Arsenic	35 500	12,500	ug/Kg	D	12968F	
D96-2627-1	TS-031396-P01	5	Decachlorobiphenyl (SS)	79.3	250	%	DJ	AB711-25	
D96-2627-1	TS-031396-P01	5	Endrin		15	ug/Kg	DU	AB711-25	
D96-2627-1	TS-031396-P01	5	Heptachlor		15	ug/Kg	DU	AB711-25	
D96-2627-1	TS-031396-P01	5	Heptachlor Epoxide	7.52	15	ug/Kg	DJ	AB711-25	
D96-2627-1	TS-031396-P01	1	Pentachlorophenol	201	300	ug/Kg	J	AB711-22	
D96-2627-1	TS-031396-P01	1	Phenol-d6 (SS)	88.6	50	%		AB711-22	
D96-2627-1	TS-031396-P01	5	Total Chloridane Congeners	445		ug/Kg	D	AB711-25	
D96-2627-1	TS-031396-P01	1	Total Solids	89.7	0.01	%		717069A	
D96-2712-1	TS-031496-P01	1	2-Fluorophenol (SS)	72	50	%		AB711-40	
D96-2712-1	TS-031496-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	68.3	250	%	DJ	AB711-39	
D96-2712-1	TS-031496-P01	1	2,4,6-Tribromophenol (SS)	77.4	50	%		AB711-40	
D96-2712-1	TS-031496-P01	25	Arsenic	44,300	12,500	ug/Kg	D	12968F	
D96-2712-1	TS-031496-P01	5	Decachlorobiphenyl (SS)	142	250	%	DJ	AB711-39	
D96-2712-1	TS-031496-P01	5	Endrin	5.62	15	ug/Kg	DJ	AB711-39	
D96-2712-1	TS-031496-P01	5	Heptachlor		15	ug/Kg	DU	AB711-39	
D96-2712-1	TS-031496-P01	5	Heptachlor Epoxide		15	ug/Kg	DU	AB711-39	
D96-2712-1	TS-031496-P01	1	Pentachlorophenol	161	300	ug/Kg	J	AB711-40	
D96-2712-1	TS-031496-P01	1	Phenol-d6 (SS)	77.5	50	%		AB711-40	
D96-2712-1	TS-031496-P01	5	Total Chloridane Congeners	183		ug/Kg	D	AB711-39	
D96-2712-1	TS-031496-P01	1	Total Solids	91.9	0.01	%		717070B	
D96-2785-1	TS-031596-P01	1	2-Fluorophenol (SS)	78.4	50	%		AB711-52	
D96-2785-1	TS-031596-P01	5	2,4,5,6-Tetrachloro-m-xylene (SS)	78	250	%	DJ	AB711-51	
D96-2785-1	TS-031596-P01	1	2,4,6-Tribromophenol (SS)	88	50	%		AB711-52	
D96-2785-1	TS-031596-P01	25	Arsenic	23 700	12,500	ug/Kg	D	12969F	

Treated Soil Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection			
					Limit	Units	Flags	
D96-2785-1	TS-031596-P01	5	Decachlorobiphenyl (SS)	89.1	250	%	DJ	AB711-51
D96-2785-1	TS-031596-P01	5	Endrin		15	ug/Kg	DU	AB711-51
D96-2785-1	TS-031596-P01	5	Heptachlor		15	ug/Kg	DU	AB711-51
D96-2785-1	TS-031596-P01	5	Heptachlor Epoxide		15	ug/Kg	DU	AB711-51
D96-2785-1	TS-031596-P01	1	Pentachlorophenol	135	300	ug/Kg	J	AB711-52
D96-2785-1	TS-031596-P01	1	Phenol-d6 (SS)	83.2	50	%		AB711-52
D96-2785-1	TS-031596-P01	5	Total Chlordane Congeners	306		ug/Kg	D	AB711-51
D96-2785-1	TS-031596-P01	1	Total Solids	89.3	0.01	%		717080A
D96-2785-2	TS-031596-P01-D	1	2-Fluorophenol (SS)	83.5	50	%		AB711-52
D96-2785-2	TS-031596-P01-D	5	2,4,5,6-Tetrachloro-m-xylene (SS)	87.6	250	%	DJ	AB711-51
D96-2785-2	TS-031596-P01-D	1	2,4,6-Tribromophenol (SS)	90.9	50	%		AB711-52
D96-2785-2	TS-031596-P01-D	25	Arsenic	22,500	12,500	µg/Kg	D	12969F
D96-2785-2	TS-031596-P01-D	5	Decachlorobiphenyl (SS)	94.8	250	%	DJ	AB711-51
D96-2785-2	TS-031596-P01-D	5	Endrin		15	ug/Kg	DU	AB711-51
D96-2785-2	TS-031596-P01-D	5	Heptachlor	5.76	15	ug/Kg	DU	AB711-51
D96-2785-2	TS-031596-P01-D	5	Heptachlor Epoxide	6.22	15	ug/Kg	DJ	AB711-51
D96-2785-2	TS-031596-P01-D	1	Pentachlorophenol	163	300	ug/Kg	J	AB711-52
D96-2785-2	TS-031596-P01-D	1	Phenol-d6 (SS)	89.8	50	%		AB711-52
D96-2785-2	TS-031596-P01-D	5	Total Chlordane Congeners	354		ug/Kg	D	AB711-51
D96-2785-2	TS-031596-P01-D	1	Total Solids	89.8	0.01	%		717080A
D96-2802-1	TS-031896-C4	1	2-Fluorophenol (SS)	85.8	50	%		AB711-68
D96-2802-1	TS-031896-C4	5	2,4,5,6-Tetrachloro-m-xylene (SS)	86.4	250	%	DJ	AB711-69
D96-2802-1	TS-031896-C4	1	2,4,6-Tribromophenol (SS)	90.3	50	%		AB711-68
D96-2802-1	TS-031896-C4	30	Arsenic	19,800	15,000	µg/Kg	D	12972F
D96-2802-1	TS-031896-C4	5	Decachlorobiphenyl (SS)	94.6	250	%	DJ	AB711-69
D96-2802-1	TS-031896-C4	5	Endrin	7.71	15	ug/Kg	DJ	AB711-69
D96-2802-1	TS-031896-C4	5	Heptachlor	5.48	15	ug/Kg	DJ	AB711-69
D96-2802-1	TS-031896-C4	5	Heptachlor Epoxide		15	ug/Kg	DU	AB711-69
D96-2802-1	TS-031896-C4	1	Pentachlorophenol	153	300	ug/Kg	J	AB711-68
D96-2802-1	TS-031896-C4	1	Phenol-d6 (SS)	88.8	50	%		AB711-68
D96-2802-1	TS-031896-C4	5	Total Chlordane Congeners	542		ug/Kg	D	AB711-69
D96-2802-1	TS-031896-C4	1	Total Solids	88	0.01	%		717097A
D96-2894-1	TS-032096-C1	1	2-Fluorophenol (SS)	75.1	50	%		AB711-87
D96-2894-1	TS-032096-C1	5	2,4,5,6-Tetrachloro-m-xylene (SS)	73.3	250	%	DJ	AB711-88

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection		Flags	QC Batch
					Limit	Units		
D96-2894-1	TS-032096-C1	1	2,4,6-Tribromophenol (SS)	75.9	50	%		AB711-87
D96-2894-1	TS-032096-C1	30	Arsenic	24,100	15,000	µg/Kg	D	12977F
D96-2894-1	TS-032096-C1	5	Decachlorobiphenyl (SS)	77.1	250	%	DJ	AB711-88
D96-2894-1	TS-032096-C1	5	Endrin		15	ug/Kg	DJ	AB711-88
D96-2894-1	TS-032096-C1	5	Heptachlor	6.05	15	ug/Kg	DJ	AB711-88
D96-2894-1	TS-032096-C1	5	Heptachlor Epoxide	9.86	15	ug/Kg	DJ	AB711-88
D96-2894-1	TS-032096-C1	1	Pentachlorophenol	520	300	ug/Kg		AB711-87
D96-2894-1	TS-032096-C1	1	Phenol-d6 (SS)	84.6	50	%		AB711-87
D96-2894-1	TS-032096-C1	5	Total Chlordane Congeners	572		ug/Kg	D	AB711-88
D96-2894-1	TS-032096-C1	1	Total Solids	90	0.01	%		717096H
D96-3012-1	TS-032296-B52-C2	1	2-Fluorophenol (SS)	74	50	%		AB712-38
D96-3012-1	TS-032296-B52-C2	5	2,4,5,6-Tetrachloro-m-xylene (SS)	78.4	250	%	DJ	AB712-16
D96-3012-1	TS-032296-B52-C2	1	2,4,6-Tribromophenol (SS)	91.6	50	%		AB712-38
D96-3012-1	TS-032296-B52-C2	25	Arsenic	19,000	12,500	µg/Kg	D	13183F
D96-3012-1	TS-032296-B52-C2	5	Decachlorobiphenyl (SS)	89	250	%	DJ	AB712-16
D96-3012-1	TS-032296-B52-C2	5	Endrin		15	ug/Kg	DJ	AB712-16
D96-3012-1	TS-032296-B52-C2	5	Heptachlor		15	ug/Kg	DJ	AB712-16
D96-3012-1	TS-032296-B52-C2	5	Heptachlor Epoxide		15	ug/Kg	DJ	AB712-16
D96-3012-1	TS-032296-B52-C2	1	Pentachlorophenol		300	ug/Kg	U	AB712-38
D96-3012-1	TS-032296-B52-C2	1	Phenol-d6 (SS)	85.6	50	%		AB712-38
D96-3012-1	TS-032296-B52-C2	5	Total Chlordane Congeners	71.5		ug/Kg	D	AB712-16
D96-3012-1	TS-032296-B52-C2	1	Total Solids	87.7	0.01	%		733011F
D96-3165-1	TS-032796-B53-C3	1	2-Fluorophenol (SS)	63.6	50	%		AB712-47
D96-3165-1	TS-032796-B53-C3	1	2,4,5,6-Tetrachloro-m-xylene (SS)	62.7	50	%		AB712-48
D96-3165-1	TS-032796-B53-C3	1	2,4,6-Tribromophenol (SS)	73.2	50	%		AB712-47
D96-3165-1	TS-032796-B53-C3	5	Arsenic	14,800	2,500	µg/Kg	D	13196F
D96-3165-1	TS-032796-B53-C3	1	Decachlorobiphenyl (SS)	75.7	50	%		AB712-48
D96-3165-1	TS-032796-B53-C3	1	Endrin	3.65	3	ug/Kg		AB712-48
D96-3165-1	TS-032796-B53-C3	1	Heptachlor		3	ug/Kg	U	AB712-48
D96-3165-1	TS-032796-B53-C3	1	Heptachlor Epoxide		3	ug/Kg	U	AB712-48
D96-3165-1	TS-032796-B53-C3	1	Pentachlorophenol	101	300	ug/Kg	J	AB712-47
D96-3165-1	TS-032796-B53-C3	1	Phenol-d6 (SS)	69.3	50	%		AB712-47
D96-3165-1	TS-032796-B53-C3	1	Total Chlordane Congeners	110		ug/Kg		AB712-48
D96-3165-1	TS-032796-B53-C3	1	Total Solids	92	0.01	%		733061A

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-3165-2	TS-032796-B53-C3-D	1	2-Fluorophenol (SS)	56.2	50	%		AB712-47
D96-3165-2	TS-032796-B53-C3-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	62.9	50	%		AB712-48
D96-3165-2	TS-032796-B53-C3-D	1	2,4,6-Tribromophenol (SS)	65.6	50	%		AB712-47
D96-3165-2	TS-032796-B53-C3-D	5	Arsenic	12,500	2,500	µg/Kg	D	13196F
D96-3165-2	TS-032796-B53-C3-D	1	Decachlorobiphenyl (SS)	76.7	50	%		AB712-48
D96-3165-2	TS-032796-B53-C3-D	1	Endrin	3.75	3	ug/Kg		AB712-48
D96-3165-2	TS-032796-B53-C3-D	1	Heptachlor		3	ug/Kg	U	AB712-48
D96-3165-2	TS-032796-B53-C3-D	1	Heptachlor Epoxide		3	ug/Kg	U	AB712-48
D96-3165-2	TS-032796-B53-C3-D	1	Pentachlorophenol	95	300	ug/Kg	J	AB712-47
D96-3165-2	TS-032796-B53-C3-D	1	Phenol-d6 (SS)	58.9	50	%		AB712-47
D96-3165-2	TS-032796-B53-C3-D	1	Total Chloridane Congeners	99.8		ug/Kg		AB712-48
D96-3165-2	TS-032796-B53-C3-D	1	Total Solids	91.4	0.01	%		733061A
D96-3279-1	TS-032996-B54-C4	1	2-Fluorophenol (SS)	71.9	50	%		AB712-74
D96-3279-1	TS-032996-B54-C4	10	2,4,5,6-Tetrachloro-m-xylene (SS)	80	500	%	DJ	AB712-73
D96-3279-1	TS-032996-B54-C4	1	2,4,6-Tribromophenol (SS)	61.5	50	%		AB712-74
D96-3279-1	TS-032996-B54-C4	25	Arsenic	47,400	12,500	µg/Kg	D	13196F
D96-3279-1	TS-032996-B54-C4	10	Decachlorobiphenyl (SS)	100	500	%	DJ	AB712-73
D96-3279-1	TS-032996-B54-C4	10	Endrin		30	ug/Kg	DU	AB712-73
D96-3279-1	TS-032996-B54-C4	10	Heptachlor		30	ug/Kg	DU	AB712-73
D96-3279-1	TS-032996-B54-C4	10	Heptachlor Epoxide		30	ug/Kg	DU	AB712-73
D96-3279-1	TS-032996-B54-C4	1	Pentachlorophenol	629	300	ug/Kg		AB712-74
D96-3279-1	TS-032996-B54-C4	1	Phenol-d6 (SS)	82.7	50	%		AB712-74
D96-3279-1	TS-032996-B54-C4	10	Total Chloridane Congeners	630		ug/Kg	D	AB712-73
D96-3279-1	TS-032996-B54-C4	1	Total Solids	89.6	0.01	%		733058D
D96-3353-1	TS-033196-B55-C5	1	2-Fluorophenol (SS)	80.1	50	%		AB712-85
D96-3353-1	TS-033196-B55-C5	2	2,4,5,6-Tetrachloro-m-xylene (SS)	65.8	100	%	DJ	AB712-84
D96-3353-1	TS-033196-B55-C5	1	2,4,6-Tribromophenol (SS)	62.3	50	%		AB712-85
D96-3353-1	TS-033196-B55-C5	25	Arsenic	24,800	12,500	µg/Kg	D	13199F
D96-3353-1	TS-033196-B55-C5	2	Decachlorobiphenyl (SS)	72.1	100	%	DJ	AB712-84
D96-3353-1	TS-033196-B55-C5	2	Endrin	24.5	6	ug/Kg	D	AB712-84
D96-3353-1	TS-033196-B55-C5	2	Heptachlor		6	ug/Kg	DU	AB712-84
D96-3353-1	TS-033196-B55-C5	2	Heptachlor Epoxide		6	ug/Kg	DU	AB712-84
D96-3353-1	TS-033196-B55-C5	1	Pentachlorophenol	321	300	ug/Kg		AB712-85
D96-3353-1	TS-033196-B55-C5	1	Phenol-d6 (SS)	85.6	50	%		AB712-85

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Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection		QC Batch
					Limit	Units	
D96-3353-1	TS-033196-B55-C5	2	Total Chlordane Congeners	227		D	AB712-84
D96-3353-1	TS-033196-B55-C5	1	Total Solids	91.1	0.01		733081F
D96-3433-1	TS-040296-B56-C1	1	2-Fluorophenol (SS)	77.7	50		AB712-99
D96-3433-1	TS-040296-B56-C1	2	2,4,5,6-Tetrachloro-m-xylene (SS)	62.5	100	DJ	AB713-1
D96-3433-1	TS-040296-B56-C1	1	2,4,6-Tribromophenol (SS)	84	50		AB712-99
D96-3433-1	TS-040296-B56-C1	50	Arsenic	38,500	25,000	D	13209F
D96-3433-1	TS-040296-B56-C1	2	Decachlorobiphenyl (SS)	74.1	100	DJ	AB713-1
D96-3433-1	TS-040296-B56-C1	2	Endrin	8.93	6	D	AB713-1
D96-3433-1	TS-040296-B56-C1	2	Heptachlor		6	DU	AB713-1
D96-3433-1	TS-040296-B56-C1	2	Heptachlor Epoxide	3.36	6	DJ	AB713-1
D96-3433-1	TS-040296-B56-C1	1	Pentachlorophenol	504	300		AB712-99
D96-3433-1	TS-040296-B56-C1	1	Phenol-d6 (SS)	82.6	50		AB712-99
D96-3433-1	TS-040296-B56-C1	2	Total Chlordane Congeners	171		D	AB713-1
D96-3433-1	TS-040296-B56-C1	1	Total Solids	91.4	0.01		733085A
D96-3492-1	TS040396-B57-C2	1	2 Fluorophenol (SS)	65.8	50		AB713-13
D96-3492-1	TS040396-B57-C2	1	2,4,5,6-Tetrachloro-m-xylene (SS)	110	50		AB713-14
D96-3492-1	TS040396-B57-C2	1	2,4,6-Tribromophenol (SS)	74.4	50		AB713-13
D96-3492-1	TS040396-B57-C2	25	Arsenic	28,100	12,500	D	13209F
D96-3492-1	TS040396-B57-C2	1	Decachlorobiphenyl (SS)	69.9	50		AB713-14
D96-3492-1	TS040396-B57-C2	1	Endrin	14.5	3		AB713-14
D96-3492-1	TS040396-B57-C2	1	Heptachlor	4.63	3		AB713-14
D96-3492-1	TS040396-B57-C2	1	Heptachlor Epoxide	2.01	3	J	AB713-14
D96-3492-1	TS040396-B57-C2	1	Pentachlorophenol	357	300		AB713-13
D96-3492-1	TS040396-B57-C2	1	Phenol-d6 (SS)	73.2	50		AB713-13
D96-3492-1	TS040396-B57-C2	1	Total Chlordane Congeners	87.6			AB713-14
D96-3492-1	TS040396-B57-C2	1	Total Solids	90.3	0.01		733085A
D96-3556-1	TS-040496-B58-C3	1	2-Fluorophenol (SS)	79.1	50		AB713-28
D96-3556-1	TS-040496-B58-C3	2	2,4,5,6-Tetrachloro-m-xylene (SS)	47.4	100	DJ	AB713-27
D96-3556-1	TS-040496-B58-C3	1	2,4,6-Tribromophenol (SS)	62.8	50		AB713-28
D96-3556-1	TS-040496-B58-C3	10	Arsenic	37,500	5,000	D	13215F
D96-3556-1	TS-040496-B58-C3	2	Decachlorobiphenyl (SS)	58	100	DJ	AB713-27
D96-3556-1	TS-040496-B58-C3	2	Endrin	6.8	6	D	AB713-27
D96-3556-1	TS-040496-B58-C3	2	Heptachlor		6	DU	AB713-27
D96-3556-1	TS-040496-B58-C3	2	Heptachlor Epoxide		6	DU	AB713-27

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Lab_#	ID_Marks	Dilution	Analytical Parameter	Result	Detection				
					Limit	Units	Flags		
D96-3556-1	TS-040496-B58-C3	1	Pentachlorophenol	838	300	ug/Kg		QC_Batch	AB713-28
D96-3556-1	TS-040496-B58-C3	1	Phenol-d6 (SS)	82.3	50	%			AB713-28
D96-3556-1	TS-040496-B58-C3	2	Total Chloridane Congeners	131		ug/Kg	D		AB713-27
D96-3556-1	TS-040496-B58-C3	1	Total Solids	90.2	0.01	%			733092B
D96-3607-1	TS-040596-B59-C4	1	2-Fluorophenol (SS)	103	50	%			AB713-38
D96-3607-1	TS-040596-B59-C4	1	2,4,5,6-Tetrachloro-m-xylene (SS)	140	50	%			AB713-37
D96-3607-1	TS-040596-B59-C4	1	2,4,6-Tribromophenol (SS)	118	50	%			AB713-38
D96-3607-1	TS-040596-B59-C4	10	Arsenic	38,100	5,000	µg/Kg	D		13215F
D96-3607-1	TS-040596-B59-C4	1	Decachlorobiphenyl (SS)	101	50	%			AB713-37
D96-3607-1	TS-040596-B59-C4	1	Endrin		3	ug/Kg	U		AB713-37
D96-3607-1	TS-040596-B59-C4	1	Heptachlor		3	ug/Kg	U		AB713-37
D96-3607-1	TS-040596-B59-C4	1	Heptachlor Epoxide		3	ug/Kg	U		AB713-37
D96-3607-1	TS-040596-B59-C4	1	Pentachlorophenol	889	300	ug/Kg			AB713-38
D96-3607-1	TS-040596-B59-C4	1	Phenol-d6 (SS)	102	50	%			AB713-38
D96-3607-1	TS-040596-B59-C4	1	Total Chloridane Congeners	68.3		ug/Kg			AB713-37
D96-3607-1	TS-040596-B59-C4	1	Total Solids	88.1	0.01	%			733092B
D96-3653-1	TS-040896-B60-C5	1	2-Fluorophenol (SS)	70.1	50	%			AB713-50
D96-3653-1	TS-040896-B60-C5	5	2,4,5,6-Tetrachloro-m-xylene (SS)	60.5	250	%	DJ		AB713-51A
D96-3653-1	TS-040896-B60-C5	1	2,4,6-Tribromophenol (SS)	85.7	50	%			AB713-50
D96-3653-1	TS-040896-B60-C5	10	Arsenic	32,200	5,000	µg/Kg	D		13225F
D96-3653-1	TS-040896-B60-C5	5	Decachlorobiphenyl (SS)	73.2	250	%	DJ		AB713-51A
D96-3653-1	TS-040896-B60-C5	5	Endrin		15	ug/Kg	DU		AB713-51A
D96-3653-1	TS-040896-B60-C5	5	Heptachlor	8.32	15	ug/Kg	DJ		AB713-51A
D96-3653-1	TS-040896-B60-C5	5	Heptachlor Epoxide		15	ug/Kg	DU		AB713-51A
D96-3653-1	TS-040896-B60-C5	1	Pentachlorophenol	660	300	ug/Kg			AB713-50
D96-3653-1	TS-040896-B60-C5	1	Phenol-d6 (SS)	76	50	%			AB713-50
D96-3653-1	TS-040896-B60-C5	5	Total Chloridane Congeners	129		ug/Kg	D		AB713-51A
D96-3653-1	TS-040896-B60-C5	1	Total Solids	90.7	0.01	%			748017G
D96-3670-1	TS-040496-B58-C3	1	2-Fluorophenol (SS)	68.8	50	%			AB713-50
D96-3670-1	TS-040496-B58-C3	1	2-Fluorophenol (SS)	69.5	50	%			AB713-57
D96-3670-1	TS-040496-B58-C3	1	2,4,6-Tribromophenol (SS)	88.5	50	%			AB713-57
D96-3670-1	TS-040496-B58-C3	1	2,4,6-Tribromophenol (SS)	72.5	50	%			AB713-50
D96-3670-1	TS-040496-B58-C3	1	Pentachlorophenol	1300	300	ug/Kg			AB713-57
D96-3670-1	TS-040496-B58-C3	1	Pentachlorophenol	744	300	ug/Kg			AB713-50

Treated Soil Analytical Data - Arlington Blending Site

Lab #	ID_Marks	Dilution	Analytical_Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D96-3670-1	TS-040496-B58-C3	1	Phenol-d6 (SS)	78.4	50	%		AB713-57
D96-3670-1	TS-040496-B58-C3	1	Phenol-d6 (SS)	74.5	50	%		AB713-50
D96-3712-1	TS-040996-B61-C1	1	2-Fluorophenol (SS)	61.6	50	%		AB713-72
D96-3712-1	TS-040996-B61-C1	5	2,4,5,6-Tetrachloro-m-xylene (SS)	77.4	250	%	DJ	AB713-58
D96-3712-1	TS-040996-B61-C1	1	2,4,6-Tribromophenol (SS)	47	50	%	J	AB713-72
D96-3712-1	TS-040996-B61-C1	25	Arsenic	33,400	12,500	µg/Kg	D	13231F
D96-3712-1	TS-040996-B61-C1	5	Decachlorobiphenyl (SS)	98.7	250	%	DJ	AB713-58
D96-3712-1	TS-040996-B61-C1	5	Endrin		15	ug/Kg	DU	AB713-58
D96-3712-1	TS-040996-B61-C1	5	Heptachlor		15	ug/Kg	DU	AB713-58
D96-3712-1	TS-040996-B61-C1	5	Heptachlor Epoxide	11.4	15	ug/Kg	DJ	AB713-58
D96-3712-1	TS-040996-B61-C1	1	Pentachlorophenol	72	300	ug/Kg	J	AB713-72
D96-3712-1	TS-040996-B61-C1	1	Phenol-d6 (SS)	69.8	50	%		AB713-72
D96-3712-1	TS-040996-B61-C1	5	Total Chloridane Congeners	282		ug/Kg	D	AB713-58
D96-3712-1	TS-040996-B61-C1	1	Total Solids	91	0.01	%		748035E
D96-3754-1	TS-041096-B62-C2	1	2-Fluorophenol (SS)	57.9	50	%		AB713-72
D96-3754-1	TS-041096-B62-C2	1	2,4,5,6-Tetrachloro-m-xylene (SS)	100	50	%		AB713-73
D96-3754-1	TS-041096-B62-C2	2	2,4,5,6-Tetrachloro-m-xylene (SS)	63	100	%	DJ	AB713-98
D96-3754-1	TS-041096-B62-C2	1	2,4,6-Tribromophenol (SS)	74.5	50	%		AB713-72
D96-3754-1	TS-041096-B62-C2	25	Arsenic	21,600	12,500	µg/Kg	D	13231F
D96-3754-1	TS-041096-B62-C2	1	Decachlorobiphenyl (SS)	65.1	50	%		AB713-73
D96-3754-1	TS-041096-B62-C2	2	Decachlorobiphenyl (SS)	78.9	100	%	DJ	AB713-98
D96-3754-1	TS-041096-B62-C2	2	Endrin	5.76	6	ug/Kg	DJ	AB713-98
D96-3754-1	TS-041096-B62-C2	1	Endrin	7.66	3	ug/Kg		AB713-73
D96-3754-1	TS-041096-B62-C2	1	Heptachlor		3	ug/Kg	U	AB713-73
D96-3754-1	TS-041096-B62-C2	2	Heptachlor		6	ug/Kg	DU	AB713-98
D96-3754-1	TS-041096-B62-C2	1	Heptachlor Epoxide	1.98	3	ug/Kg	J	AB713-73
D96-3754-1	TS-041096-B62-C2	2	Heptachlor Epoxide		6	ug/Kg	DU	AB713-98
D96-3754-1	TS-041096-B62-C2	1	Pentachlorophenol	414	300	ug/Kg		AB713-72
D96-3754-1	TS-041096-B62-C2	1	Phenol-d6 (SS)	67.2	50	%		AB713-72
D96-3754-1	TS-041096-B62-C2	1	Total Chloridane Congeners	110		ug/Kg		AB713-73
D96-3754-1	TS-041096-B62-C2	2	Total Chloridane Congeners	127		ug/Kg		AB713-98
D96-3754-1	TS-041096-B62-C2	1	Total Solids	91.5	0.01	%	D	748031A
D96-3847-1	TS-040896-B60-C5	1	2-Fluorophenol (SS)	50.7	50	%		AB714-2
D96-3847-1	TS-040896-B60-C5	1	2-Fluorophenol (SS)	70.7	50	%		AB713-85

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Lab #	ID_Marks	Dilution	Analytical_Parameter	Result	Detection		QC_Batch
					Limit	Units	
D96-3847-1	TS-040896-B60-C5	1	2,4,6-Tribromophenol (SS)	58.1	50	%	AB714-2
D96-3847-1	TS-040896-B60-C5	1	2,4,6-Tribromophenol (SS)	79.4	50	%	AB713-85
D96-3847-1	TS-040896-B60-C5	1	Pentachlorophenol	476	300	ug/Kg	AB714-2
D96-3847-1	TS-040896-B60-C5	1	Pentachlorophenol	708	300	ug/Kg	AB713-85
D96-3847-1	TS-040896-B60-C5	1	Phenol-d6 (SS)	55.6	50	%	AB714-2
D96-3847-1	TS-040896-B60-C5	1	Phenol-d6 (SS)	76.8	50	%	AB713-85
D96-4053-1	TS-041696-B63-C3	1	2-Fluorophenol (SS)	64.5	50	%	AB714-36
D96-4053-1	TS-041696-B63-C3	2	2,4,5,6-Tetrachloro-m-xylene (SS)	58.3	100	%	AB714-35
D96-4053-1	TS-041696-B63-C3	1	2,4,6-Tribromophenol (SS)	82.1	50	%	AB714-36
D96-4053-1	TS-041696-B63-C3	10	Arsenic	27,200	5,000	µg/Kg	13254F
D96-4053-1	TS-041696-B63-C3	2	Decachlorobiphenyl (SS)	80.9	100	%	AB714-35
D96-4053-1	TS-041696-B63-C3	2	Endrin	11.4	6	ug/Kg	AB714-35
D96-4053-1	TS-041696-B63-C3	2	Heptachlor		6	ug/Kg	AB714-35
D96-4053-1	TS-041696-B63-C3	2	Heptachlor Epoxide		6	ug/Kg	AB714-35
D96-4053-1	TS-041696-B63-C3	1	Pentachlorophenol	213	300	ug/Kg	AB714-35
D96-4053-1	TS-041696-B63-C3	1	Phenol-d6 (SS)	70.5	50	%	AB714-36
D96-4053-1	TS-041696-B63-C3	2	Total Chloridane Congeners	207		ug/Kg	AB714-36
D96-4053-1	TS-041696-B63-C3	1	Total Solids	92.1	0.01	%	AB714-35
D96-4096-1	TS-041796-B64-C1	1	2-Fluorophenol (SS)	67.8	50	%	748077D
D96-4096-1	TS-041796-B64-C1	2	2,4,5,6-Tetrachloro-m-xylene (SS)	66.5	100	%	AB714-54
D96-4096-1	TS-041796-B64-C1	1	2,4,6-Tribromophenol (SS)	53	50	%	AB714-53
D96-4096-1	TS-041796-B64-C1	50	Arsenic	31,700	25,000	µg/Kg	AB714-54
D96-4096-1	TS-041796-B64-C1	2	Decachlorobiphenyl (SS)	82.2	100	%	13261F
D96-4096-1	TS-041796-B64-C1	2	Endrin		6	ug/Kg	AB714-53
D96-4096-1	TS-041796-B64-C1	2	Heptachlor		6	ug/Kg	AB714-53
D96-4096-1	TS-041796-B64-C1	2	Heptachlor Epoxide	3.51	6	ug/Kg	AB714-53
D96-4096-1	TS-041796-B64-C1	1	Pentachlorophenol	84	300	ug/Kg	AB714-53
D96-4096-1	TS-041796-B64-C1	1	Phenol-d6 (SS)	78.1	50	%	AB714-54
D96-4096-1	TS-041796-B64-C1	2	Total Chloridane Congeners	118		ug/Kg	AB714-54
D96-4096-1	TS-041796-B64-C1	1	Total Solids	91.9	0.01	%	AB714-53
D96-4096-2	TS-041796-B64-C1-D	1	2-Fluorophenol (SS)	67.7	50	%	748077D
D96-4096-2	TS-041796-B64-C1-D	2	2,4,5,6-Tetrachloro-m-xylene (SS)	66.7	100	%	AB714-54
D96-4096-2	TS-041796-B64-C1-D	1	2,4,6-Tribromophenol (SS)	47.8	50	%	AB714-53
D96-4096-2	TS-041796-B64-C1-D	50	Arsenic	39,400	25,000	µg/Kg	AB714-54



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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection		Flags	QC Batch
					Limit	Units		
D96-4096-2	TS-041796-B64-C1-D	2	Decachlorobiphenyl (SS)	82	100	%	DJ	AB714-53
D96-4096-2	TS-041796-B64-C1-D	2	Endrin		6	ug/Kg	DU	AB714-53
D96-4096-2	TS-041796-B64-C1-D	2	Heptachlor		6	ug/Kg	DU	AB714-53
D96-4096-2	TS-041796-B64-C1-D	2	Heptachlor Epoxide	2 78	6	ug/Kg	DJ	AB714-53
D96-4096-2	TS-041796-B64-C1-D	1	Pentachlorophenol	68	300	ug/Kg	J	AB714-54
D96-4096-2	TS-041796-B64-C1-D	1	Phenol-d6 (SS)	82 4	50	%		AB714-54
D96-4096-2	TS-041796-B64-C1-D	2	Total Chlordane Congeners	99 4		ug/Kg	D	AB714-53
D96-4096-2	TS-041796-B64-C1-D	1	Total Solids	96 3	0 01	%		748077D
D96-4167-1	TS-041896-B65-C2	1	2-Fluorophenol (SS)	52 9	50	%		AB714-72
D96-4167-1	TS-041896-B65-C2	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	50	%		AB714-71
D96-4167-1	TS-041896-B65-C2	1	2,4,6-Tribromophenol (SS)	64 4	50	%		AB714-72
D96-4167-1	TS-041896-B65-C2	10	Arsenic	28,700	5,000	µg/Kg	D	13267F
D96-4167-1	TS-041896-B65-C2	1	Decachlorobiphenyl (SS)	62 4	50	%		AB714-71
D96-4167-1	TS-041896-B65-C2	1	Endrin	1 83	3	ug/Kg	J	AB714-71
D96-4167-1	TS-041896-B65-C2	1	Heptachlor		3	ug/Kg	U	AB714-71
D96-4167-1	TS-041896-B65-C2	1	Heptachlor Epoxide	1 86	3	ug/Kg	J	AB714-71
D96-4167-1	TS-041896-B65-C2	1	Pentachlorophenol	188	300	ug/Kg	J	AB714-72
D96-4167-1	TS-041896-B65-C2	1	Phenol-d6 (SS)	60	50	%		AB714-72
D96-4167-1	TS-041896-B65-C2	1	Total Chlordane Congeners	94 4		ug/Kg		AB714-71
D96-4167-1	TS-041896-B65-C2	1	Total Solids	88 9	0 01	%		748087B
D96-4231-1	TS-041996-B66-C4	1	2-Fluorophenol (SS)	63 6	50	%		AB714-79
D96-4231-1	TS-041996-B66-C4	1	2,4,5,6-Tetrachloro-m-xylene (SS)	85 7	50	%		AB714-80
D96-4231-1	TS-041996-B66-C4	1	2,4,6-Tribromophenol (SS)	78 7	50	%		AB714-79
D96-4231-1	TS-041996-B66-C4	1	Arsenic	20 300	500	µg/Kg		13268F
D96-4231-1	TS-041996-B66-C4	1	Decachlorobiphenyl (SS)	59 9	50	%		AB714-80
D96-4231-1	TS-041996-B66-C4	1	Endrin	3 32	3	ug/Kg		AB714-80
D96-4231-1	TS-041996-B66-C4	1	Heptachlor		3	ug/Kg	U	AB714-80
D96-4231-1	TS-041996-B66-C4	1	Heptachlor Epoxide	2 53	3	ug/Kg	J	AB714-80
D96-4231-1	TS-041996-B66-C4	1	Pentachlorophenol	166	300	ug/Kg	J	AB714-79
D96-4231-1	TS-041996-B66-C4	1	Phenol-d6 (SS)	69 5	50	%		AB714-79
D96-4231-1	TS-041996-B66-C4	1	Total Chlordane Congeners	78 9		ug/Kg		AB714-80
D96-4231-1	TS-041996-B66-C4	1	Total Solids	88	0 01	%		748093H
D96-4231-2	TS-041996-B66-C4-D	1	2-Fluorophenol (SS)	64 4	50	%		AB714-79
D96-4231-2	TS-041996-B66-C4-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89 6	50	%		AB714-80

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Lab #	ID_Marks	Dilution	Analytical_Parameter	Result	Detection		Flags	QC Batch
					Limit	Units		
D96-4231-2	TS-041996-B66-C4-D	1	2,4,6-Tribromophenol (SS)	79.1	50	%		AB714-79
D96-4231-2	TS-041996-B66-C4-D	1	Arsenic	18,200	500	µg/Kg		13268F
D96-4231-2	TS-041996-B66-C4-D	1	Decachlorobiphenyl (SS)	56.3	50	%		AB714-80
D96-4231-2	TS-041996-B66-C4-D	1	Endrin	3.1	3	ug/Kg		AB714-80
D96-4231-2	TS-041996-B66-C4-D	1	Heptachlor		3	ug/Kg	U	AB714-80
D96-4231-2	TS-041996-B66-C4-D	1	Heptachlor Epoxide	2.66	3	ug/Kg	J	AB714-80
D96-4231-2	TS-041996-B66-C4-D	1	Pentachlorophenol	182	300	ug/Kg	J	AB714-79
D96-4231-2	TS-041996-B66-C4-D	1	Phenol-d6 (SS)	70.3	50	%		AB714-79
D96-4231-2	TS-041996-B66-C4-D	1	Total Chloridane Congeners	80.4		ug/Kg		AB714-80
D96-4231-2	TS-041996-B66-C4-D	1	Total Solids	88.6	0.01	%		748093H
D96-4438-1	TS-042596-B67-C5	1	2-Fluorophenol (SS)	78.1	50	%		AB715-41
D96-4438-1	TS-042596-B67-C5	2	2,4,5,6-Tetrachloro-m-xylene (SS)	58.1	100	%	DJ	AB715-40
D96-4438-1	TS-042596-B67-C5	1	2,4,6-Tribromophenol (SS)	85.7	50	%		AB715-41
D96-4438-1	TS-042596-B67-C5	5	Arsenic	17,600	2,500	µg/Kg	D	13392F
D96-4438-1	TS-042596-B67-C5	2	Decachlorobiphenyl (SS)	76.6	100	%	DJ	AB715-40
D96-4438-1	TS-042596-B67-C5	2	Endrin	4.16	6	ug/Kg	DJ	AB715-40
D96-4438-1	TS-042596-B67-C5	2	Heptachlor		6	ug/Kg	DU	AB715-40
D96-4438-1	TS-042596-B67-C5	2	Heptachlor Epoxide	2.75	6	ug/Kg	DJ	AB715-40
D96-4438-1	TS-042596-B67-C5	1	Pentachlorophenol	183	300	ug/Kg	J	AB715-41
D96-4438-1	TS-042596-B67-C5	1	Phenol-d6 (SS)	84.5	50	%		AB715-41
D96-4438-1	TS-042596-B67-C5	2	Total Chloridane Congeners	84.6		ug/Kg	D	AB715-40
D96-4438-1	TS-042596-B67-C5	1	Total Solids	87.9	0.01	%		749038A
D96-4438-2	TS-042596-B67-C5-D	1	2-Fluorophenol (SS)	80.4	50	%		AB715-41
D96-4438-2	TS-042596-B67-C5-D	2	2,4,5,6-Tetrachloro-m-xylene (SS)	63.3	100	%	DJ	AB715-40
D96-4438-2	TS-042596-B67-C5-D	1	2,4,6-Tribromophenol (SS)	89.5	50	%		AB715-41
D96-4438-2	TS-042596-B67-C5-D	10	Arsenic	24,000	5,000	µg/Kg	D	13392F
D96-4438-2	TS-042596-B67-C5-D	2	Decachlorobiphenyl (SS)	78.7	100	%	DJ	AB715-40
D96-4438-2	TS-042596-B67-C5-D	2	Endrin	4.04	6	ug/Kg	DJ	AB715-40
D96-4438-2	TS-042596-B67-C5-D	2	Heptachlor		6	ug/Kg	DU	AB715-40
D96-4438-2	TS-042596-B67-C5-D	2	Heptachlor Epoxide	2.45	6	ug/Kg	DJ	AB715-40
D96-4438-2	TS-042596-B67-C5-D	1	Pentachlorophenol	191	300	ug/Kg	J	AB715-41
D96-4438-2	TS-042596-B67-C5-D	1	Phenol-d6 (SS)	88.9	50	%		AB715-41
D96-4438-2	TS-042596-B67-C5-D	2	Total Chloridane Congeners	78.3		ug/Kg	D	AB715-40
D96-4438-2	TS-042596-B67-C5-D	1	Total Solids	88.3	0.01	%		749038A

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Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection		Units	Flags	QC Batch
					Limit				
D96-4515-1	TS-042696-B68-C1	1	2-Fluorophenol (SS)	69.7	50		%		AB715-55
D96-4515-1	TS-042696-B68-C1	1	2,4,5,6-Tetrachloro-m-xylene (SS)	105	50		%		AB715-54
D96-4515-1	TS-042696-B68-C1	1	2,4,6-Tribromophenol (SS)	83.9	50		%		AB715-55
D96-4515-1	TS-042696-B68-C1	10	Arsenic	23,400	5,000		µg/Kg	D	13395F
D96-4515-1	TS-042696-B68-C1	1	Decachlorobiphenyl (SS)	72.3	50		%		AB715-54
D96-4515-1	TS-042696-B68-C1	1	Endrin	6.33	3		ug/Kg		AB715-54
D96-4515-1	TS-042696-B68-C1	1	Heptachlor	1.63	3		ug/Kg	J	AB715-54
D96-4515-1	TS-042696-B68-C1	1	Heptachlor Epoxide	1.98	3		ug/Kg	J	AB715-54
D96-4515-1	TS-042696-B68-C1	1	Pentachlorophenol	280	300		ug/Kg	J	AB715-55
D96-4515-1	TS-042696-B68-C1	1	Phenol-d6 (SS)	72.6	50		%		AB715-55
D96-4515-1	TS-042696-B68-C1	1	Total Chlordane Congeners	50.2			ug/Kg		AB715-54
D96-4515-1	TS-042696-B68-C1	1	Total Solids	87.5	0.01		%		749047J
D96-4572-1	TS-042796-B69-C2	1	2-Fluorophenol (SS)	62.3	50		%		AB715-66
D96-4572-1	TS-042796-B69-C2	1	2,4,5,6-Tetrachloro-m-xylene (SS)	87.9	50		%		AB715-67
D96-4572-1	TS-042796-B69-C2	1	2,4,6-Tribromophenol (SS)	91.3	50		%		AB715-66
D96-4572-1	TS-042796-B69-C2	10	Arsenic	31,400	5,000		µg/Kg	D	13401F
D96-4572-1	TS-042796-B69-C2	1	Decachlorobiphenyl (SS)	57.7	50		%		AB715-67
D96-4572-1	TS-042796-B69-C2	1	Endrin	1.91	3		ug/Kg	J	AB715-67
D96-4572-1	TS-042796-B69-C2	1	Heptachlor		3		ug/Kg	U	AB715-67
D96-4572-1	TS-042796-B69-C2	1	Heptachlor Epoxide	1.9	3		ug/Kg	J	AB715-67
D96-4572-1	TS-042796-B69-C2	1	Pentachlorophenol	106	300		ug/Kg	J	AB715-66
D96-4572-1	TS-042796-B69-C2	1	Phenol-d6 (SS)	74.5	50		%		AB715 66
D96-4572-1	TS-042796-B69-C2	1	Total Chlordane Congeners	52.7			ug/Kg		AB715-67
D96-4572-1	TS-042796-B69-C2	1	Total Solids	88.7	0.01		%		749060C
D96-4572-2	TS-042796-B69-C2-D	1	2-Fluorophenol (SS)	75.2	50		%		AB715-66
D96-4572-2	TS-042796-B69-C2-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	84.5	50		%		AB715-67
D96-4572-2	TS-042796-B69-C2-D	1	2,4,6-Tribromophenol (SS)	97.3	50		%		AB715-66
D96-4572-2	TS-042796-B69-C2-D	10	Arsenic	28,600	5,000		µg/Kg	D	13401F
D96-4572-2	TS-042796-B69-C2-D	1	Decachlorobiphenyl (SS)	68.7	50		%		AB715-67
D96-4572-2	TS-042796-B69-C2-D	1	Endrin	2.79	3		ug/Kg	J	AB715-67
D96-4572-2	TS-042796-B69-C2-D	1	Heptachlor		3		ug/Kg	U	AB715-67
D96-4572-2	TS-042796-B69-C2-D	1	Heptachlor Epoxide	1.87	3		ug/Kg	J	AB715-67
D96-4572-2	TS-042796-B69-C2-D	1	Pentachlorophenol	107	300		ug/Kg	J	AB715-66
D96-4572-2	TS-042796-B69-C2-D	1	Phenol-d6 (SS)	76.9	50		%		AB715-66

Treated Soil Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection		Flags	QC Batch
					Limit	Units		
D96-4572-2	TS-042796-B69-C2-D	1	Total Chloridane Congeners	41.6				AB715-67
D96-4572-2	TS-042796-B69-C2-D	1	Total Solids	87.7	0.01			749060C
D96-4572-3	TS-042996-B70-C3	1	2-Fluorophenol (SS)	73.2	50			AB715-66
D96-4572-3	TS-042996-B70-C3	1	2-Fluorophenol (SS)	64	50			AB715-90
D96-4572-3	TS-042996-B70-C3	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.2	50			AB715-91
D96-4572-3	TS-042996-B70-C3	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89.9	50			AB715-67
D96-4572-3	TS-042996-B70-C3	1	2,4,6-Tribromophenol (SS)	80.7	50			AB715-90
D96-4572-3	TS-042996-B70-C3	1	2,4,6-Tribromophenol (SS)	92.1	50			AB715-66
D96-4572-3	TS-042996-B70-C3	10	Arsenic	27,500	5,000		D	13401F
D96-4572-3	TS-042996-B70-C3	1	Decachlorobiphenyl (SS)	67.1	50			AB715-67
D96-4572-3	TS-042996-B70-C3	1	Decachlorobiphenyl (SS)	63.1	50			AB715-91
D96-4572-3	TS-042996-B70-C3	1	Endrin	1.55	3		J	AB715-91
D96-4572-3	TS-042996-B70-C3	1	Endrin	2.18	3		J	AB715-67
D96-4572-3	TS-042996-B70-C3	1	Heptachlor		3		U	AB715-67
D96-4572-3	TS-042996-B70-C3	1	Heptachlor		3		U	AB715-91
D96-4572-3	TS-042996-B70-C3	1	Heptachlor Epoxide	2.28	3		J	AB715-67
D96-4572-3	TS-042996-B70-C3	1	Heptachlor Epoxide	2.52	3		J	AB715-91
D96-4572-3	TS-042996-B70-C3	1	Pentachlorophenol	129	300		J	AB715-66
D96-4572-3	TS-042996-B70-C3	1	Pentachlorophenol	122	300		J	AB715-90
D96-4572-3	TS-042996-B70-C3	1	Phenol-d6 (SS)	77	50			AB715-66
D96-4572-3	TS-042996-B70-C3	1	Phenol-d6 (SS)	65.5	50			AB715-90
D96-4572-3	TS-042996-B70-C3	1	Total Chloridane Congeners	52.1				AB715-91
D96-4572-3	TS-042996-B70-C3	1	Total Chloridane Congeners	44.8				AB715-67
D96-4572-3	TS-042996-B70-C3	1	Total Solids	87.1	0.01			749060C
D96-4644-1	TS-043096-B71-C4	1	2-Fluorophenol (SS)	86.2	50			AB715-78
D96-4644-1	TS-043096-B71-C4	1	2,4,5,6-Tetrachloro-m-xylene (SS)	82.8	50			AB715-79
D96-4644-1	TS-043096-B71-C4	1	2,4,6-Tribromophenol (SS)	77.1	50			AB715-78
D96-4644-1	TS-043096-B71-C4	25	Arsenic	32,400	12,500		D	13405F
D96-4644-1	TS-043096-B71-C4	1	Decachlorobiphenyl (SS)	64.1	50			AB715-79
D96-4644-1	TS-043096-B71-C4	1	Endrin	5.14	3			AB715-79
D96-4644-1	TS-043096-B71-C4	1	Heptachlor		3		U	AB715-79
D96-4644-1	TS-043096-B71-C4	1	Heptachlor Epoxide	2.47	3		J	AB715-79
D96-4644-1	TS-043096-B71-C4	1	Pentachlorophenol	124	300		J	AB715-78
D96-4644-1	TS-043096-B71-C4	1	Phenol-d6 (SS)	88.6	50			AB715 78

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection		Flags	QC Batch
					Limit	Units		
D96-4644-1	TS-043096-B71-C4	1	Total Chloridane Congeners	71.4	0.01		AB715-79	
D96-4644-1	TS-043096-B71-C4	1	Total Solids	89.4			749075F	
D96-4786-1	TS-050296-B72-C5	1	2-Fluorophenol (SS)	67.1	50		AB764-8	
D96-4786-1	TS-050296-B72-C5	1	2,4,5,6-Tetrachloro-m-xylene (SS)	88.2	50		AB764-7	
D96-4786-1	TS-050296-B72-C5	1	2,4,6-Tribromophenol (SS)	76.6	50		AB764-8	
D96-4786-1	TS-050296-B72-C5	25	Arsenic	33,200	12,500	D	13413F	
D96-4786-1	TS-050296-B72-C5	1	Decachlorobiphenyl (SS)	79.8	50		AB764-7	
D96-4786-1	TS-050296-B72-C5	1	Endrin	6.25	3		AB764-7	
D96-4786-1	TS-050296-B72-C5	1	Heptachlor		3	U	AB764-7	
D96-4786-1	TS-050296-B72-C5	1	Heptachlor Epoxide		3	U	AB764-7	
D96-4786-1	TS-050296-B72-C5	1	Pentachlorophenol	133	300		AB764-8	
D96-4786-1	TS-050296-B72-C5	1	Phenol-d6 (SS)	74.8	50	J	AB764-8	
D96-4786-1	TS-050296-B72-C5	1	Total Chloridane Congeners	111			AB764-8	
D96-4786-1	TS-050296-B72-C5	1	Total Solids	89.5	0.01		AB764-7	
D96-4859-1	TS-050396-B73-C1	1	2-Fluorophenol (SS)	78.1	50		749082C	
D96-4859-1	TS-050396-B73-C1	1	2,4,5,6-Tetrachloro-m-xylene (SS)	81.3	50		AB764-16	
D96-4859-1	TS-050396-B73-C1	1	2,4,6-Tribromophenol (SS)	87.4	50		AB764-15	
D96-4859-1	TS-050396-B73-C1	5	Arsenic	18,700	2,500	D	AB764-16	
D96-4859-1	TS-050396-B73-C1	1	Decachlorobiphenyl (SS)	64.6	50		13416F	
D96-4859-1	TS-050396-B73-C1	1	Endrin	4.9	3		AB764-15	
D96-4859-1	TS-050396-B73-C1	1	Heptachlor		3	U	AB764-15	
D96-4859-1	TS-050396-B73-C1	1	Heptachlor Epoxide	2.49	3		AB764-15	
D96-4859-1	TS-050396-B73-C1	1	Pentachlorophenol	120	300	J	AB764-15	
D96-4859-1	TS-050396-B73-C1	1	Phenol-d6 (SS)	89.2	50	J	AB764-16	
D96-4859-1	TS-050396-B73-C1	1	Total Chloridane Congeners	57.8			AB764-16	
D96-4961-1	TS-050396-B73-C1	1	Total Solids	91.1	0.01		AB764-15	
D96-4961-1	TS-050796-B74-C2	1	2-Fluorophenol (SS)	63.9	50		749087H	
D96-4961-1	TS-050796-B74-C2	1	2,4,5,6-Tetrachloro-m-xylene (SS)	86.2	50		AB764-48	
D96-4961-1	TS-050796-B74-C2	1	2,4,6-Tribromophenol (SS)	74.6	50		AB764-49	
D96-4961-1	TS-050796-B74-C2	10	Arsenic	16,700	5,000	D	AB764-48	
D96-4961-1	TS-050796-B74-C2	1	Decachlorobiphenyl (SS)	79.5	50		13425F	
D96-4961-1	TS-050796-B74-C2	1	Endrin	3.4	3		AB764-49	
D96-4961-1	TS-050796-B74-C2	1	Heptachlor	1.54	3	J	AB764 49	
D96-4961-1	TS-050796-B74-C2	1	Heptachlor Epoxide	1.11	3	J	AB764-49	

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-4961-1	TS-050796-B74-C2	1	Pentachlorophenol	97	300	ug/Kg	J	AB764-48
D96-4961-1	TS-050796-B74-C2	1	Phenol-d6 (SS)	72.2	50	%		AB764-48
D96-4961-1	TS-050796-B74-C2	1	Total Chlordane Congeners	25.2		ug/Kg		AB764-49
D96-4961-1	TS-050796-B74-C2	1	Total Solids	88	0.01	%		769008A
D96-5063-1	TS-050996-B75-C3	1	2-Fluorophenol (SS)	67.9	50	%		AB764-70
D96-5063-1	TS-050996-B75-C3	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89.7	50	%		AB764-69
D96-5063-1	TS-050996-B75-C3	1	2,4,6-Tribromophenol (SS)	83.1	50	%		AB764-70
D96-5063-1	TS-050996-B75-C3	10	Arsenic	8,870	5,000	µg/Kg	D	13432F
D96-5063-1	TS-050996-B75-C3	1	Decachlorobiphenyl (SS)	81.5	50	%		AB764-69
D96-5063-1	TS-050996-B75-C3	1	Endrin	2.72	3	ug/Kg	J	AB764-69
D96-5063-1	TS-050996-B75-C3	1	Heptachlor	1.3	3	ug/Kg	J	AB764-69
D96-5063-1	TS-050996-B75-C3	1	Heptachlor Epoxide					
D96-5063-1	TS-050996-B75-C3	1	Pentachlorophenol	98	300	ug/Kg	U	AB764-69
D96-5063-1	TS-050996-B75-C3	1	Phenol-d6 (SS)	77	50	%	J	AB764-70
D96-5063-1	TS-050996-B75-C3	1	Total Chlordane Congeners	27.2		ug/Kg		AB764-69
D96-5063-1	TS-050996-B75-C3	1	Total Solids	89	0.01	%		769023A
D96-5174-1	TS-051196-B76-C4	1	2-Fluorophenol (SS)	67.4	50	%		AB765-15
D96-5174-1	TS-051196-B76-C4	1	2,4,5,6-Tetrachloro-m-xylene (SS)	77.9	50	%		AB764-97
D96-5174-1	TS-051196-B76-C4	1	2,4,6-Tribromophenol (SS)	76.1	50	%		AB765-15
D96-5174-1	TS-051196-B76-C4	10	Arsenic	7,090	5,000	µg/Kg	D	13443F
D96-5174-1	TS-051196-B76-C4	1	Decachlorobiphenyl (SS)	90.3	50	%		AB764-97
D96-5174-1	TS-051196-B76-C4	1	Endrin		3	ug/Kg	U	AB764-97
D96-5174-1	TS-051196-B76-C4	1	Heptachlor		3	ug/Kg	U	AB764-97
D96-5174-1	TS-051196-B76-C4	1	Heptachlor Epoxide		3	ug/Kg	U	AB764-97
D96-5174-1	TS-051196-B76-C4	1	Pentachlorophenol		300	ug/Kg	U	AB765-15
D96-5174-1	TS-051196-B76-C4	1	Phenol-d6 (SS)	69.8	50	%		AB765-15
D96-5174-1	TS-051196-B76-C4	1	Total Chlordane Congeners	10.8		ug/Kg		AB764-97
D96-5174-1	TS-051196-B76-C4	1	Total Solids	83.3	0.01	%		769037A
D96-5277-1	TS-051396-B77-C5	1	2 Fluorophenol (SS)	71.4	50	%		AB765-15
D96-5277-1	TS-051396-B77-C5	1	2,4,5,6-Tetrachloro-m-xylene (SS)	82.6	50	%		AB765-18
D96-5277-1	TS-051396-B77-C5	1	2,4,6-Tribromophenol (SS)	78.7	50	%		AB765-15
D96-5277-1	TS-051396-B77-C5	25	Arsenic	15,800	12,500	µg/Kg	D	13448F
D96-5277-1	TS-051396-B77-C5	1	Decachlorobiphenyl (SS)	79.9	50	%		AB765-18
D96-5277-1	TS-051396-B77-C5	1	Endrin	3.65	3	ug/Kg		AB765-18

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Lab #	ID_Marks	Dilution	Analytical_Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D96-5277-1	TS-051396-B77-C5	1	Heptachlor		3	ug/Kg	U	AB765-18
D96-5277-1	TS-051396-B77-C5	1	Heptachlor Epoxide		3	ug/Kg	U	AB765-18
D96-5277-1	TS-051396-B77-C5	1	Pentachlorophenol	47	300	ug/Kg	J	AB765-15
D96-5277-1	TS-051396-B77-C5	1	Phenol-d6 (SS)	76.4	50	%		AB765-15
D96-5277-1	TS-051396-B77-C5	1	Total Chloridane Congeners	29.5		ug/Kg		AB765-18
D96-5277-1	TS-051396-B77-C5	1	Total Solids	88.3	0.01	%		769058A
D96-5277-3	TS-051596-B78-C1	1	2-Fluorophenol (SS)	71.3	50	%		AB765-15
D96-5277-3	TS-051596-B78-C1	1	2,4,5,6-Tetrachloro-m-xylene (SS)	85.9	50	%		AB765-18
D96-5277-3	TS-051596-B78-C1	1	2,4,6-Tribromophenol (SS)	87.3	50	%		AB765-15
D96-5277-3	TS-051596-B78-C1	25	Arsenic	30,600	12,500	µg/Kg	D	13448F
D96-5277-3	TS-051596-B78-C1	1	Decachlorobiphenyl (SS)	79.7	50	%		AB765-18
D96-5277-3	TS-051596-B78-C1	1	Endrin	2.78	3	ug/Kg	J	AB765-18
D96-5277-3	TS-051596-B78-C1	1	Heptachlor		3	ug/Kg	U	AB765-18
D96-5277-3	TS-051596-B78-C1	1	Heptachlor Epoxide		3	ug/Kg	U	AB765-18
D96-5277-3	TS-051596-B78-C1	1	Pentachlorophenol	65	300	ug/Kg	J	AB765-15
D96-5277-3	TS-051596-B78-C1	1	Phenol-d6 (SS)	76.8	50	%		AB765-15
D96-5277-3	TS-051596-B78-C1	1	Total Chloridane Congeners	32.6		ug/Kg		AB765-18
D96-5277-3	TS-051596-B78-C1	1	Total Solids	85.9	0.01	%		769058A
D96-5324-1	TS-051696-B79-C2	1	2-Fluorophenol (SS)	68.4	50	%		AB765-33
D96-5324-1	TS-051696-B79-C2	1	2,4,5,6-Tetrachloro-m-xylene (SS)	81.1	50	%		AB765-32
D96-5324-1	TS-051696-B79-C2	1	2,4,6-Tribromophenol (SS)	77	50	%		AB765-33
D96-5324-1	TS-051696-B79-C2	20	Arsenic	14,600	10,000	µg/Kg	D	13455F
D96-5324-1	TS-051696-B79-C2	1	Decachlorobiphenyl (SS)	83.8	50	%		AB765-32
D96-5324-1	TS-051696-B79-C2	1	Endrin		3	ug/Kg	U	AB765-32
D96-5324-1	TS-051696-B79-C2	1	Heptachlor		3	ug/Kg	U	AB765-32
D96-5324-1	TS-051696-B79-C2	1	Heptachlor Epoxide	1.13	3	ug/Kg	J	AB765-32
D96-5324-1	TS-051696-B79-C2	1	Pentachlorophenol		300	ug/Kg	U	AB765-33
D96-5324-1	TS-051696-B79-C2	1	Phenol-d6 (SS)	66.5	50	%		AB765-33
D96-5324-1	TS-051696-B79-C2	1	Total Chloridane Congeners	78.4		ug/Kg		AB765-32
D96-5324-1	TS-051696-B79-C2	1	Total Solids	89.3	0.01	%		769059B
D96-5496-1	TS-051796-B80-C3	1	2-Fluorophenol (SS)	56.2	50	%		AB765-61
D96-5496-1	TS-051796-B80-C3	1	2,4,5,6-Tetrachloro-m-xylene (SS)	69.6	50	%		AB765-60
D96-5496-1	TS-051796-B80-C3	1	2,4,6-Tribromophenol (SS)	63.1	50	%		AB765-61
D96-5496-1	TS-051796-B80-C3	10	Arsenic	34,800	5,000	µg/Kg	D	13466F

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection			QC Batch
					Limit	Units	Flags	
D96-5496-1	TS-051796-B80-C3	1	Decachlorobiphenyl (SS)	84.6	50	%		AB765-60
D96-5496-1	TS-051796-B80-C3	1	Endrin	1.7	3	ug/Kg	J	AB765-60
D96-5496-1	TS-051796-B80-C3	1	Heptachlor		3	ug/Kg	U	AB765-60
D96-5496-1	TS-051796-B80-C3	1	Heptachlor Epoxide		3	ug/Kg	U	AB765-60
D96-5496-1	TS-051796-B80-C3	1	Pentachlorophenol		300	ug/Kg	U	AB765-61
D96-5496-1	TS-051796-B80-C3	1	Phenol-d6 (SS)	59.1	50	%		AB765-61
D96-5496-1	TS-051796-B80-C3	1	Total Chlordane Congeners	31.5		ug/Kg		AB765-60
D96-5496-1	TS-051796-B80-C3	1	Total Solids	87.4	0.01	%		769086A
D96-5496-2	TS-051796-B80-C3-D	1	2-Fluorophenol (SS)	56.4	50	%		AB765-61
D96-5496-2	TS-051796-B80-C3-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	70.7	50	%		AB765-60
D96-5496-2	TS-051796-B80-C3-D	1	2,4,6-Tribromophenol (SS)	65.8	50	%		AB765-61
D96-5496-2	TS-051796-B80-C3-D	10	Arsenic	31.000	5,000	ug/Kg	D	13466F
D96-5496-2	TS-051796-B80-C3-D	1	Decachlorobiphenyl (SS)	84.7	50	%		AB765-60
D96-5496-2	TS-051796-B80-C3-D	1	Endrin	1.44	3	ug/Kg	J	AB765-60
D96-5496-2	TS-051796-B80-C3-D	1	Heptachlor		3	ug/Kg	U	AB765-60
D96-5496-2	TS-051796-B80-C3-D	1	Heptachlor Epoxide		3	ug/Kg	U	AB765-60
D96-5496-2	TS-051796-B80-C3-D	1	Pentachlorophenol		300	ug/Kg	U	AB765-61
D96-5496-2	TS-051796-B80-C3-D	1	Phenol-d6 (SS)	58.8	50	%		AB765-61
D96-5496-2	TS-051796-B80-C3-D	1	Total Chlordane Congeners	22.1		ug/Kg		AB765-60
D96-5496-2	TS-051796-B80-C3-D	1	Total Solids	89.2	0.01	%		769086A
D96-5496-3	TS-051896-B81-C4	1	2-Fluorophenol (SS)	48.4	50	%	J	AB765-61
D96-5496-3	TS-051896-B81-C4	1	2,4,5,6-Tetrachloro-m-xylene (SS)	75.3	50	%		AB765-60
D96-5496-3	TS-051896-B81-C4	1	2,4,6-Tribromophenol (SS)	49	50	%	J	AB765-61
D96-5496-3	TS-051896-B81-C4	10	Arsenic	30.700	5,000	ug/Kg	D	13466F
D96-5496-3	TS-051896-B81-C4	1	Decachlorobiphenyl (SS)	89.8	50	%		AB765-60
D96-5496-3	TS-051896-B81-C4	1	Endrin		3	ug/Kg	U	AB765-60
D96-5496-3	TS-051896-B81-C4	1	Heptachlor		3	ug/Kg	U	AB765-60
D96-5496-3	TS-051896-B81-C4	1	Heptachlor Epoxide		3	ug/Kg	U	AB765-60
D96-5496-3	TS-051896-B81-C4	1	Pentachlorophenol		300	ug/Kg	U	AB765-61
D96-5496-3	TS-051896-B81-C4	1	Phenol-d6 (SS)	51.3	50	%		AB765-61
D96-5496-3	TS-051896-B81-C4	1	Total Chlordane Congeners	29.4		ug/Kg		AB765-60
D96-5496-3	TS-051896-B81-C4	1	Total Solids	89.5	0.01	%		769086A
D96-5581-1	TS-052296-B82-C5	1	2-Fluorophenol (SS)	44	50	%	J	AB765-82
D96-5581-1	TS-052296-B82-C5	1	2,4,5,6-Tetrachloro-m-xylene (SS)	83.8	50	%		AB765-81



Treated Soil Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection		Units	Flags	QC Batch
					Limit				
D96-5581-1	TS-052296-B82-C5	1	2,4,6-Tribromophenol (SS)	44.6	50		%	J	AB765-82
D96-5581-1	TS-052296-B82-C5	10	Arsenic	26,000	5,000		µg/Kg	D	13470F
D96-5581-1	TS-052296-B82-C5	1	Decachlorobiphenyl (SS)	103	50		%		AB765-81
D96-5581-1	TS-052296-B82-C5	1	Endrin	3.66	3		ug/Kg		AB765-81
D96-5581-1	TS-052296-B82-C5	1	Heptachlor		3		ug/Kg	U	AB765-81
D96-5581-1	TS-052296-B82-C5	1	Heptachlor Epoxide		3		ug/Kg	U	AB765-81
D96-5581-1	TS-052296-B82-C5	1	Pentachlorophenol		300		ug/Kg	U	AB765-82
D96-5581-1	TS-052296-B82-C5	1	Phenol-d6 (SS)	64.8	50		%		AB765-82
D96-5581-1	TS-052296-B82-C5	1	Total Chlordane Congeners	47.2			ug/Kg		AB765-81
D96-5581-1	TS-052296-B82-C5	1	Total Solids	89.8	0.01		%		769098B
D96-5893-1	TS-053096-B83-C1	1	2-Fluorophenol (SS)	59	50		%		AB788-4
D96-5893-1	TS-053096-B83-C1	1	2,4,5,6-Tetrachloro-m-xylene (SS)	71.2	50		%		AB788-3
D96-5893-1	TS-053096-B83-C1	1	2,4,6-Tribromophenol (SS)	65.2	50		%		AB788-4
D96-5893-1	TS-053096-B83-C1	10	Arsenic	18,200	5,000		µg/Kg	D	13687F
D96-5893-1	TS-053096-B83-C1	1	Decachlorobiphenyl (SS)	93	50		%		AB788-3
D96-5893-1	TS-053096-B83-C1	1	Endrin	1.98	3		ug/Kg	J	AB788-3
D96-5893-1	TS-053096-B83-C1	1	Heptachlor		3		ug/Kg	U	AB788-3
D96-5893-1	TS-053096-B83-C1	1	Heptachlor Epoxide	1.38	3		ug/Kg	J	AB788-3
D96-5893-1	TS-053096-B83-C1	1	Pentachlorophenol		300		ug/Kg	U	AB788-4
D96-5893-1	TS-053096-B83-C1	1	Phenol-d6 (SS)	60.3	50		%		AB788-4
D96-5893-1	TS-053096-B83-C1	1	Total Chlordane Congeners	32			ug/Kg		AB788-3
D96-5893-1	TS-053096-B83-C1	1	Total Solids	89	0.01		%		770040B
D96-5983-1	TS-060496-B84-C2	1	2-Fluorophenol (SS)	81.8	50		%		AB788-13
D96-5983-1	TS-060496-B84-C2	1	2,4,5,6-Tetrachloro-m-xylene (SS)	77.9	50		%		AB788-15
D96-5983-1	TS-060496-B84-C2	1	2,4,6-Tribromophenol (SS)	89.3	50		%		AB788-13
D96-5983-1	TS-060496-B84-C2	10	Arsenic	13,200	5,000		µg/Kg	D	13695F
D96-5983-1	TS-060496-B84-C2	1	Decachlorobiphenyl (SS)	101	50		%		AB788-15
D96-5983-1	TS-060496-B84-C2	1	Endrin	1.85	3		ug/Kg	J	AB788-15
D96-5983-1	TS-060496-B84-C2	1	Heptachlor		3		ug/Kg	U	AB788-15
D96-5983-1	TS-060496-B84-C2	1	Heptachlor Epoxide	1.37	3		ug/Kg	J	AB788-15
D96-5983-1	TS-060496-B84-C2	1	Pentachlorophenol		300		ug/Kg	U	AB788-13
D96-5983-1	TS-060496-B84-C2	1	Phenol-d6 (SS)	87.5	50		%		AB788-13
D96-5983-1	TS-060496-B84-C2	1	Total Chlordane Congeners	73.3			ug/Kg		AB788-15
D96-5983-1	TS-060496-B84-C2	1	Total Solids	89.6	0.01		%		770071B

# *Field Order #25 (Revision A)*

## *Associated Change Order: None*

To            *Charlie Richardson*  
From        *Paul A. Sadler*  
Date        *June 4, 1996*  
Re           *Site Restoration Details*

cc            *Tony Trentini, Ennque Huerta*

The purpose of this revised field order is to provide a final formal description of the site restoration requirements such that Smith can complete site restoration in a timely and satisfactory manner. A draft version of this field order was submitted on May 10, 1996. The final is being submitted after formal approval of the restoration activities had been obtained from the TDOT.

The Remedial Design Report (RDR) listed the scope of work for site restoration in Article 1.1 of Section 5045 (Site Restoration) with further details described in the same section. Based on discussions with the TDOT and further discussion with the ABSG, the scope of work has been modified (reduced in some respects and expanded in others). Specific items associated with the modified scope of work that must be accomplished during site restoration include:

- Cleaning all paved areas on the site directly adjacent to the site, raking clean other surfaces of the grounds and completely removing all resultant debris.
- Clearing and pressure washing of the LTTA pad and decontamination pads. These pads are to remain for use by TDOT and the ABSG.
- The asphalt treated soil storage pads may be broken and left in place and covered as indicated on the attached sketch.
- The graveled parking area created on the TDOT property at the entrance of the site will be left in place. Smith must grade off any high spots and place a minimum of 4 inches of crusher run gravel on the area as indicated on the attached sketch.
- The potable water and POTW connections to the site must be left with the lines capped above ground as indicated on the attached sketch. All extensions to the TDOT must be removed. The valve box near the road and associated flow totalizers and valves must be removed, the inlet and outlet pipes to the box capped. The area must be filled in and the location of the capped inlet and outlet pipes marked with a wooden stake. The flow totalizer that belongs to the ABSG may be left in the ABSG trailer.
- The transformer installed for the site must be removed. However, the utility poles and associated electrical supply must be left in place for any future use by the TDOT.
- Relocation of fencing to the original site boundaries. Exact locations of the property corners will be provided by the ABSG. The TDOT fence on the south

side of the property must be extended to match the southwest corner of the relocated site boundary fence. Any extra fencing remaining after the relocation must be stored on the LTTA pad inside the site boundaries.

- The fence and gate on the North side of the TDOT property are to remain. The gate must be modified to match the existing TDOT fence (i.e., top rail, bottom tension wire and 3 strands of barbed wire set on 45 degree arms at the top).
- Dismantle and dispose of the sound fences. The concrete footers that the fence posts were set in must be removed and disposed.
- Relocate the ABSG trailer from the current location to the LTTA pad, inside the relocated fence, in the Northwest corner of the LTTA pad.
- Smooth the site surface with a slight slope toward highway 70 (approximately a gradual 2 foot drop from the railroad track to the north fence). Slope the surface to the edge of the LTTA pad that is to remain and provide a means for preventing runoff from the site to the pad. Place and smooth site covering per the attached sketch. General sloping of the site must follow the plan provided by Smith and approved by the ABSG.
- Treated soil may be backfilled in the V-Trench and sump.
- Fertilize, seed, and mulch the areas indicated per the attached sketch.
- When Smith has completed all activities on the south side of the railroad tracks, notify the ABSG Oversight Manager. CSX railroad will take the temporary crossing out of service at that time.

The ABSG recognizes that some of these scope items are additions to the original scope of work identified in the specification and may cost Smith more than could have been estimated during the bidding process. However, some of the scope changes reduce the scope of work and reduce or eliminate Smith costs that should have been taken into consideration during the bidding process. Consequently, the ABSG does not anticipate the need for a change order to address any changes to Smith's compensation. If Smith thinks a change order is legitimate, then a Request for Change Order (RCO) must be submitted as defined in Section 2050 (Work Modification Procedures) of the RDR.

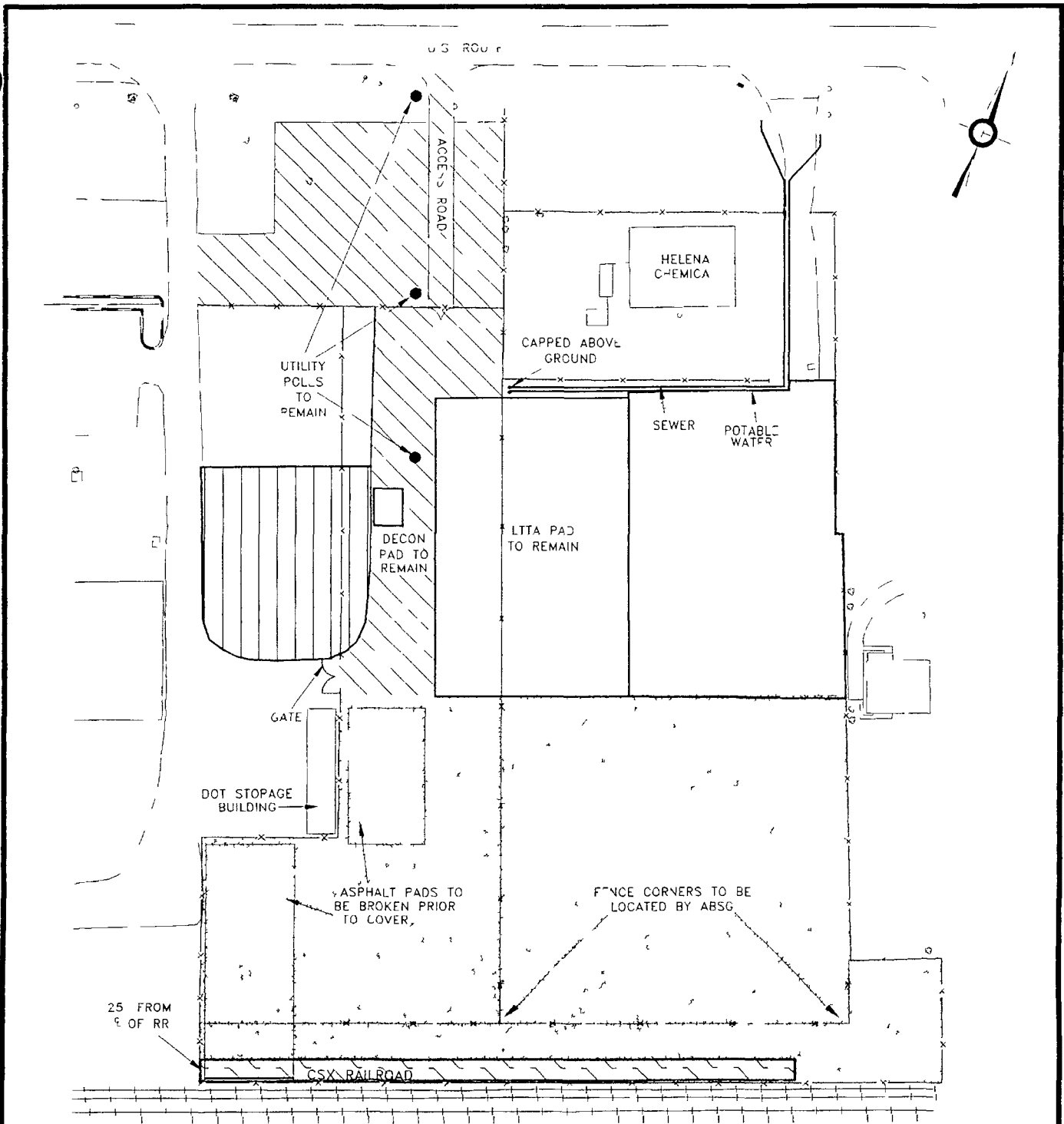
In addition, there are a few site restoration submittals that are required by the specification that I thought would be appropriate to mention in this field order. These submittals include:

- Letter indicating source of topsoil and soil analysis from the local agricultural extension agent (RDR Section 5045, Article 3.3, page 4)
- Proposed seed mixture ((RDR Section 5045, Article 4.1.3, page 5)
- Proposed erosion control agent ((RDR Section 5045, Article 4.1.6, page 6)

If you have any questions, please give me a call at (423) 694-7517

Paul Sadler  
ABSG Oversight Manager

C:\MEC\RA\CHANGE\FO\FIELD\25F\LWP



**LEGEND**

- |  |                                |  |                              |
|--|--------------------------------|--|------------------------------|
|  | 4 Crusher Run Gravel           |  | Fence & Gates to remain      |
|  | Remove Gravel                  |  | Fence to be Removed          |
|  | 4 Topsoil & Seeded             |  | Fence to be Relocated        |
|  | 4 Topsoil & Seeded             |  |                              |
|  | 8 borrow soil 4 topsoil seeded |  | 1 Clay Soil 4 Topsoil seeded |



NOT TO SCALE

MEMPHIS ENVIRONMENTAL CENTER INC		RFV VO	DESCRIPTION	RFV BY	CHECKED BY	DATE
2803 Corporate Avenue Suite 100 Memphis Tennessee 38132						
DWG NO BCM\ARLING94	SITE VO 014					
DRAWN BY RH	CHECKED BY					
DATE MAY 8 1996	DATE					

FIGURE 1  
ARLINGTON BLENDING SITE RESTORATION

## Matrix Spike Recoveries - Air Samples

Arlington Blending Site

<b>a-chlordane</b>	
Average	98 7
Max Value	127
Min Value	73
Standard Deviation	12 1
Number of occurrences outside of recovery limits	0
Total # of Samples	98
Percent of occurrences outside the recovery limits	0 0

<b>g-chlordane</b>	
Average	106 1
Max Value	135
Min Value	72 9
Standard Deviation	12 9
Number of occurrences outside of recovery limits	0
Total # of Samples	98
Percent of occurrences outside the recovery limits	0 0

<b>Heptachlor</b>	
Average	89 3
Max Value	126
Min Value	40 3
Standard Deviation	11 7
Number of occurrences outside of recovery limits	1
Total # of Samples	98
Percent of occurrences outside the recovery limits	1 0

**Surrogate Recoveries in Blank Samples**  
 Arlington Blending Site

**Method blanks:**

<b>2,4,5,6-Tetrachloro-m-xylene</b>	
Average % Recovery	95.87
Maximum Value	125
Minimum Value	0
Standard Deviation	15.64
Number of occurrences outside the recovery limits	1
Total number of samples	97
Percent of occurrences outside the recovery limits	1.03

<b>Decachlorobiphenyl</b>	
Average % Recovery	103.4
Maximum Value	124
Minimum Value	82
Standard Deviation	11.9
Number of occurrences outside the recovery limits	0
Total number of samples	39
Percent of occurrences outside the recovery limits	0.00

**Field Blanks**

<b>2,4,5,6-Tetrachloro-m-xylene</b>	
Average % Recovery	98.8
Maximum Value	120
Minimum Value	80.7
Standard Deviation	9.9
Number of occurrences outside the recovery limits	0
Total number of samples	46
Percent of occurrences outside the recovery limits	0.00

<b>Decachlorobiphenyl</b>	
Average % Recovery	106.8
Maximum Value	140
Minimum Value	83.6
Standard Deviation	14.1
Number of occurrences outside the recovery limits	0
Total number of samples	24
Percent of occurrences outside the recovery limits	0.00

## Summary of Air Sample Surrogate Spike Recoveries Arlington Blending Site

Decachlorobiphenyl (SS)	
Average Recovery %	108.20
Maximum Value	157
Minimum Value	0
Number of occurrences outside of upper and lower limits	2
Standard Deviation	13.22
Total Number of samples	434
% outside of limits	0.46

2,4,5,6-Tetrachloro-m-xylene (SS)	
Average Recovery %	96.85
Maximum Value	130
Minimum Value	0
Number of occurrences outside of upper and lower limits	16 (a)
Standard Deviation	14.85
Total Number of samples	976
% outside of limits	0.00

- a) Eight of the 16 excursions were from one sample batch where a cooling system malfunctioned on a Soxhlet extractor rendering the extract unusable

## Ambient Air Duplicate Samples - Pesticides

Arlington Blending and Packaging Site

Sample Number	a-Chlordane (µg/m3)		%RPD	g-Chlordane (µg/m3)		%RPD	Heptachlor (µg/m3)		%RPD
	Sample	Duplicate		Sample	Duplicate		Sample	Duplicate	
PE-073195-P-N-P	0.22	0.171	25.1	0.493	0.376	26.9	0.880	0.608	36.6
PE-080395-P-N-P	0.294	0.255	14.2	0.674	0.602	11.3	0.968	0.868	10.9
PE-081695-P-E-P	0.218	0.59	92.1	0.41	1.13	93.5	0.746	1.600	72.8
PE-081895-P-E-P	0.196	0.121	47.3	0.405	0.281	36.2	0.702	0.564	21.8
PE-082095-P-S-P	< 0.0384	< 0.0384	NA	< 0.0384	< 0.0384	NA	< 0.038	< 0.038	NA
PE-082295-P-W-P	0.589	0.593	0.7	2.65	1.09	83.4	2.410	1.330	57.8
PE-082595-O-W-P	< 0.0374	< 3.43	NA	< 0.0374	< 3.43	NA	< 0.037	< 3.430	NA
PE-083195-O-E-P	< 0.038	< 0.038	NA	< 0.038	< 0.038	NA	< 0.038	< 0.038	NA
PE-082895-P-E-P	< 0.0374	< 0.0374	NA	< 0.0374	< 0.0374	NA	< 0.037	< 0.037	NA
PE-090795-P-W-P	< 0.0361	0.0184	NA	< 0.0361	0.0332	NA	< 0.036	0.075	NA
PE-092695-O-E-P	< 0.0353	< 0.0353	NA	< 0.0353	< 0.0353	NA	< 0.035	0.029	NA
PE-100295-O-E-P	< 0.0364	< 0.0364	NA	< 0.0364	< 0.0364	NA	< 0.036	< 0.036	NA
PE-100995-P-E-P	< 0.0358	< 0.0358	NA	< 0.0358	< 0.0358	NA	0.060	< 0.036	NA
PE-101795-P-E-P	< 0.034	< 0.034	NA	< 0.034	< 0.034	NA	0.024	0.031	28.4
PE-103195-P-E-P	0.0176	0.0223	23.6	0.0397	0.0378	4.9	0.083	0.069	18.7
PE-111095-P-E-P	0.0203	0.0135	40.2	0.0364	0.0322	12.2	0.052	0.043	18.4
PE-111495-P-E-P	< 0.0314	< 0.0325	NA	< 0.0314	< 0.0325	NA	< 0.031	< 0.033	NA
PE-112195-P-E-P	< 0.0338	< 0.0314	NA	0.0215	0.0213	0.9	0.044	0.045	2.9
PE-112895-P-E-P	< 0.028	< 0.0268	NA	< 0.028	< 0.0268	NA	< 0.028	< 0.027	NA
PE-120195-P-E-P	< 0.0274	0.0141	NA	0.0155	< 0.0276	NA	< 0.027	< 0.028	NA
PE-121295-P-E-P	< 0.0309	< 0.0306	NA	< 0.0309	< 0.0306	NA	0.0386	0.0291	28.1
PE-121595-P-E-P	0.0246	0.0282	13.6	0.0758	0.0713	6.1	0.176	0.167	5.2
PE-010596-P-E-P	< 0.0318	< 0.0317	NA	0.0208	0.0182	13.3	0.042	0.039	6.6
PE-010996-P-E-P	< 0.0306	< 0.0308	NA	< 0.0306	< 0.0308	NA	0.017	< 0.031	NA
PE 011296-P-E-P	< 0.0337	< 0.0339	NA	< 0.0337	< 0.0339	NA	< 0.034	< 0.034	NA
PE-011696-P-E-P	< 0.0297	< 0.0305	NA	0.0309	0.0263	16.1	0.062	0.056	11.2
PE-012396-P-E-P	0.0283	0.0319	12.0	0.064	0.0556	14.0	0.142	0.123	14.3
PE-013096-P-E-P	< 0.0316	< 0.0327	NA	< 0.0316	< 0.0327	NA	0.022	0.022	0.0



## Ambient Air Duplicate Samples - Pesticides

Arlington Blending and Packaging Site

Sample Number	a-Chlordane (µg/m3)		%RPD	g-Chlordane (µg/m3)		%RPD	Heptachlor (µg/m3)		%RPD
	Sample	Duplicate		Sample	Duplicate		Sample	Duplicate	
PE-020996-P-E-P	0.01	< 0.028	NA	0.037	0.0274	29.8	0.077	0.076	1.3
PE-021696-P-E-P	< 0.0306	< 0.0321	NA	< 0.0306	< 0.0321	NA	0.012	< 0.032	NA
PE-022096-P-E-P	0.0309	< 0.032	NA	0.0193	0.0136	34.7	0.057	0.054	3.8
PE-022396-P-E-P	0.0717	0.0684	4.7	0.16	0.154	3.8	0.439	0.414	5.9
PE-022796-P-E-P	0.213	0.168	23.6	0.457	0.376	19.4	1.220	1.050	15.0
PE-030196-P-E-P	< 0.045	< 0.033	NA	< 0.045	< 0.033	NA	< 0.045	0.013	NA
PE-030596-P-E-P	0.069	0.066	4.4	0.183	0.171	6.8	0.693	0.702	1.3
PE-031296-P-E-P	< 0.031	< 0.032	NA	0.016	0.013	20.7	0.072	0.061	17.8
PE-031596-P-E-P	0.07	0.063	10.5	0.176	0.169	4.1	0.612	0.592	3.3
PE-032696-P-E-P	< 0.033	< 0.033	NA	< 0.033	< 0.033	NA	< 0.033	< 0.033	NA
PE-040296-P-E-P	< 0.038	< 0.039	NA	< 0.038	< 0.039	NA	0.030	0.029	4.0
PE-042696-P-E-P	0.045	0.044	2.2	0.097	0.091	6.4	0.328	0.304	7.6
PE-043096-P-E-P	< 0.032	< 0.032	NA	None	None	NA	None	None	NA
PE-050796-P-E-P	< 0.099	0.03	NA	0.069	0.08	14.8	0.112	0.091	20.7
PE-051496-P-E-P	< 0.028	< 0.027	NA	< 0.028	< 0.027	NA	< 0.028	< 0.027	NA

Average %RPD

22.4

21.9

16.6

**Notes:**

a) The average %RPD includes only the samples where both the sample and its duplicate had detectable results

### Ambient Air Duplicate Samples - Respirable Dust

Arlington Blending and Packaging Site

Sample Number	Respirable Dust ( $\mu\text{g}/\text{m}^3$ )		
	Sample	Duplicate	%RPD
RD-073195-P-W-P	50	50	0 0
RD-080395-P-W-P	210	160	27 0
RD-081695-P-E-P	190	120	45 2
RD-081895-O-W-P	270	190	34 8
RD-082095-P-S-P	< 50	< 50	NA
RD-082295-O-E-P	< 50	< 50	NA
RD-082595-O-W-P	< 50	< 50	NA
RD-082895-P-E-P	560	260	73 2
RD-083195-O-E-P	< 50	< 50	NA
RD-090795-P-W-P	< 50	< 50	NA
RD-091395-O-E-P	< 50	< 50	NA
RD-092695-O-E-P	40	< 50	NA
RD-101795-P-E-P	< 50	< 50	NA
RD-102095-P-E-P	< 50	< 50	NA
RD-102795-P-E-P	< 50	< 50	NA
RD-103195-P-E-P	< 50	< 50	NA
RD-111095-P-E-P	< 50	< 50	NA
RD-111495-P-E-P	< 50	< 50	NA
RD-112195-P-E-P	< 50	< 50	NA
RD-112895-P-E-P	< 50	< 50	NA
RD-120195-P-E-P	< 50	< 50	NA
RD-121295-P-E-P	< 50	< 50	NA
RD-121595-P-E-P	< 50	< 50	NA
RD-010596-P-E-P	< 50	< 50	NA
RD-010996-P-E-D	< 50	< 50	NA
RD-011296-P-E-P	40	< 50	NA
RD-011696-P-E-P	< 50	< 50	NA
RD-012396-P-E-P	< 50	< 50	NA
RD-012696-P-E-P	< 50	< 50	NA
RD-013096-P-E-P	< 50	< 50	NA
RD-020996-P-E-P	< 50	< 50	NA
RD-021396-P-E-P	< 50	< 50	NA
RD-021696-P-E-P	< 50	< 50	NA
RD-022096-P-E-P	< 50	< 50	NA
RD-022096-P-E-P	< 50	< 50	NA
RD-022796-P-E-P	< 50	70	NA
RD-030196-P-E-P	< 50	< 50	NA
RD-030596-P-E-P	110	120	8 7
RD-031296-P-E-P	< 50	< 50	NA
RD-031596-P-E-P	100	110	9 5
RD-031996-P-E-P	120	< 50	NA
RD-032696-P-E-P	< 50	< 50	NA
RD-040296-P-E-P	< 50	< 50	NA
RD-040596-P-E-P	< 50	< 50	NA
RD-040996-P-E-P	< 50	< 50	NA
RD-041296-P-E-P	< 50	< 50	NA
RD-050796-P-E-P	< 50	< 50	NA

Average %RPD  
Std Dev ( $\mu\text{g}/\text{m}^3$ )

28 34
96 6

Summary of Method and Sampling Blanks for Respirable Dust Analyses

Lab #	ID Marks	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-11041-15	Method Blank	Respirable Dust		0.05	mg/m <sup>3</sup>	U	111395
D95-11563-8	Method Blank	Respirable Dust		0.05	mg/m <sup>3</sup>	U	113095
D95-9799-15	Method Blank	Respirable Dust		0.05	mg/m <sup>3</sup>	U	100995
D96-5919-4	Method Blank	Respirable Dust		0.05	mg/m <sup>3</sup>	U	060496-1X
D96-5991-5	Method Blank	Respirable Dust		0.05	mg/m <sup>3</sup>	U	060696-1X
D96-144-14	RD-010596-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	010996-1
D96-334-6	RD-010996-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	011596-1
D96-424-6	RD-011296-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	011696-1
D96-582-6	RD-011696-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	012296-1
D96-1074-6	RD-013096-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	020696-1
D96-1555-6	RD-021396-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	021996-1B
D96-1807-6	RD-022096-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	022696-1
D96-2132-5	RD-022796-P-B	Respirable Dust	0.02	0.05	mg/m <sup>3</sup>	J	030496-1
D96-2412-6	RD-030596-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	031196-1
D96-2689-6	RD-031296-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	031896-1
D96-2994-6	RD-031996-P-B	Respirable Dust	0.06	0.05	mg/m <sup>3</sup>		032696-1
D96-3284-6	RD-032696-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	040296-1
D96-3601-6	RD-040296-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	040996-1
D96-3824-6	RD-040996-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	041596-1R
D96-4185-5	RD-041696-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	042296-1
D96-4447-2	RD-042396-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	042996-1
D96-4575-4	RD-042696-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	050196-1
D96-5074-5	RD-050796-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	051196-1
D95-7246-40	RD-073195-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	J	519002
D95-7896-31	RD-081695-P-B	Respirable Dust	0.28	0.05	mg/m <sup>3</sup>		082395-1
D95-8135-25	RD-081895-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	J	519005
D95-8135-39	RD-082095-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	J	519005
D95-8810-18	RD-082295-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	91895
D95-9016-6	RD-082595-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	92295
D95-9432-12	RD-083195-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	100295
D95-9799-6	RD-090795-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	100995
D95-10139-16	RD-092695-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	101895
D95-10248-14	RD-101795-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	102095-1
D95-10613-9	RD-102795-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	103195
D95-10613-9	RD-102795-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	103195
D95-10737-6	RD-103195-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	110395
D95-11041-14	RD-111095-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	111395
D95-11135-18	RD-111495-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	111695-1
D95-11430-6	RD-112195-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	112795
D95-11563-7	RD-112895-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	113095
D95-11657-14	RD-120195-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	120495
D95-12169-5	RD-121295-P-B	Respirable Dust		0.05	mg/m <sup>3</sup>	U	121895

Average of Non-detects	50 ppb
Average of Detects	120 ppb
Maximum Detect Value	280 ppb
Total # of Samples	42
Total # Detects	3
Total # Non-detects	39
% of Detects	7.14
% of Non-detects	92.86

## Summary of Method and Sampling Blanks for Selected Pesticides Sample Analyses

Lab #	ID Marks	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-10137-18	Method Blank	Alpha-chlordane		0.0352	ug/m <sup>3</sup>	U	AB589-31
D95-10139-52	Method Blank	Alpha-chlordane		0.0359	ug/m <sup>3</sup>	U	AB589-31
D95-10248-29	Method Blank	Alpha-chlordane		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10335-8	Method Blank	Alpha-chlordane		0.0353	ug/m <sup>3</sup>	U	AB589-70
D95-10342-8	Method Blank	Alpha-chlordane		0.0345	ug/m <sup>3</sup>	U	AB589-97
D95-10388-10	Method Blank	Alpha-chlordane		0.0333	ug/m <sup>3</sup>	U	AB589-97
D95-10494-17	Method Blank	Alpha-chlordane		0.0342	ug/m <sup>3</sup>	U	AB589-123
D95-10613-16	Method Blank	Alpha-chlordane		0.0348	ug/m <sup>3</sup>	U	AB589-143
D95-10648-18	Method Blank	Alpha-chlordane		0.0393	ug/m <sup>3</sup>	U	AB590-1
D95-10737-19	Method Blank	Alpha-chlordane		0.036	ug/m <sup>3</sup>	U	AB590-28
D95-10853-20	Method Blank	Alpha-chlordane		0.0334	ug/m <sup>3</sup>	U	AB590-66
D95-11045-13	Method Blank	Alpha-chlordane		0.0371	ug/m <sup>3</sup>	U	AB590-125
D95-11135-19	Method Blank	Alpha-chlordane		0.0325	ug/m <sup>3</sup>	U	AB590-137
D95-11279-10	Method Blank	Alpha-chlordane		0.0332	ug/m <sup>3</sup>	U	AB624-18
D95-11344-10	Method Blank	Alpha-chlordane		0.0299	ug/m <sup>3</sup>	U	AB624-56
D95-11429-11	Method Blank	Alpha-chlordane		0.0344	ug/m <sup>3</sup>	U	AB624-63
D95-11527-8	Method Blank	Alpha-chlordane		0.0333	ug/m <sup>3</sup>	U	AB624-84
D95-11658-15	Method Blank	Alpha-chlordane		0.0334	ug/m <sup>3</sup>	U	AB625-18
D95-11722-13	Method Blank	Alpha-chlordane		0.0327	ug/m <sup>3</sup>	U	AB625-26
D95-11818-11	Method Blank	Alpha-chlordane		0.0275	ug/m <sup>3</sup>	U	AB625-52
D95-11938-13	Method Blank	Alpha-chlordane		0.0304	ug/m <sup>3</sup>	U	AB625-74
D95-12001-9	Method Blank	Alpha-chlordane		0.0322	ug/m <sup>3</sup>	U	AB625-88
D95-12168-15	Method Blank	Alpha-chlordane		0.0348	ug/m <sup>3</sup>	U	AB648-16
D95-12253-16	Method Blank	Alpha-chlordane		0.0344	ug/m <sup>3</sup>	U	AB648-44
D95-12411-15	Method Blank	Alpha-chlordane		0.0323	ug/m <sup>3</sup>	U	AB648-72
D95-12465-8	Method Blank	Alpha-chlordane		0.0323	ug/m <sup>3</sup>	U	AB648-72
D95-7143-7	Method Blank	Alpha-chlordane		0.0759	ug/m <sup>3</sup>	U	AB509-38
D95-7146-22	Method Blank	Alpha-chlordane		0.1	ug/m <sup>3</sup>	U	AB509-22
D95-7246-41	Method Blank	Alpha-chlordane		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7340-4	Method Blank	Alpha-chlordane		0.0732	ug/m <sup>3</sup>	U	AB522-17
D95-7424-9	Method Blank	Alpha-chlordane		0.0376	ug/m <sup>3</sup>	U	AB522-17
D95-7580-9	Method Blank	Alpha-chlordane		0.0378	ug/m <sup>3</sup>	U	AB522-68
D95-7760-11	Method Blank	Alpha-chlordane		0.038	ug/m <sup>3</sup>	U	AB522-86
D95-7896-38	Method Blank	Alpha-chlordane		0.0386	ug/m <sup>3</sup>	U	AB523-28
D95-7962-15	Method Blank	Alpha-chlordane		0.0384	ug/m <sup>3</sup>	U	AB523-40
D95-8135-46	Method Blank	Alpha-chlordane		0.0372	ug/m <sup>3</sup>	U	AB523-71
D95-8313-10	Method Blank	Alpha-chlordane		0.0374	ug/m <sup>3</sup>	U	AB544-13
D95-8341-13	Method Blank	Alpha-chlordane		0.0372	ug/m <sup>3</sup>	U	AB544-14
D95-8341-13	Method Blank	Alpha-chlordane		0.0375	ug/m <sup>3</sup>	U	AB544-14
D95-8487-10	Method Blank	Alpha-chlordane		0.038	ug/m <sup>3</sup>	U	AB544-33
D95-8560-7	Method Blank	Alpha-chlordane		0.0371	ug/m <sup>3</sup>	U	AB544-90
D95-8689-9	Method Blank	Alpha-chlordane		0.0362	ug/m <sup>3</sup>	U	AB544-90
D95-8810-27	Method Blank	Alpha-chlordane		0.0361	ug/m <sup>3</sup>	U	AB543-15
D95-8857-9	Method Blank	Alpha-chlordane		0.0349	ug/m <sup>3</sup>	U	AB543-47

### Summary of Method and Sampling Blanks for Selected Pesticides Sample Analyses

Lab #	ID Marks	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-8958-9	Method Blank	Alpha-chlordane		0.0358	ug/m <sup>3</sup>	U	AB543-47
D95-9016-17	Method Blank	Alpha-chlordane		0.0368	ug/m <sup>3</sup>	U	AB543-89
D95-9080-14	Method Blank	Alpha-chlordane		0.0365	ug/m <sup>3</sup>	U	AB543-89
D95-9199-12	Method Blank	Alpha-chlordane		0.0367	ug/m <sup>3</sup>	U	AB543-98
D95-9211-5	Method Blank	Alpha-chlordane		0.0358	ug/m <sup>3</sup>	U	AB545-20
D95-9259-9	Method Blank	Alpha-chlordane		0.0361	ug/m <sup>3</sup>	U	AB545-30
D95-9381-5	Method Blank	Alpha-chlordane		0.0356	ug/m <sup>3</sup>	U	AB545-57
D95-9432-26	Method Blank	Alpha-chlordane		0.0352	ug/m <sup>3</sup>	U	AB545-85
D95-9497-5	Method Blank	Alpha-chlordane		0.0356	ug/m <sup>3</sup>	U	AB545-85
D95-9545-21	Method Blank	Alpha-chlordane		0.0353	ug/m <sup>3</sup>	U	AB545-96
D95-9666-9	Method Blank	Alpha-chlordane		0.0357	ug/m <sup>3</sup>	U	AB546-12
D95-9742-6	Method Blank	Alpha-chlordane		0.0362	ug/m <sup>3</sup>	U	AB546-52
D95-9800-7	Method Blank	Alpha-chlordane		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9840-9	Method Blank	Alpha-chlordane		0.0353	ug/m <sup>3</sup>	U	AB546-63
D95-9972-48	Method Blank	Alpha-chlordane		0.035	ug/m <sup>3</sup>	U	AB589-19
D96-1076-11	Method Blank	Alpha-chlordane		0.0316	ug/m <sup>3</sup>	U	AB671-35
D96-1141-13	Method Blank	Alpha-chlordane		0.0323	ug/m <sup>3</sup>	U	AB671-55
D96-1292-11	Method Blank	Alpha-chlordane		0.0345	ug/m <sup>3</sup>	U	AB671-94
D96-1403-16	Method Blank	Alpha-chlordane		0.0357	ug/m <sup>3</sup>	U	AB672-59
D96-145-15	Method Blank	Alpha-chlordane		0.0318	ug/m <sup>3</sup>	U	AB649-20
D96-1560-14	Method Blank	Alpha-chlordane		0.0319	ug/m <sup>3</sup>	U	AB672-78
D96-1654-16	Method Blank	Alpha-chlordane		0.0313	ug/m <sup>3</sup>	U	AB673-11
D96-1809-14	Method Blank	Alpha-chlordane		0.0335	ug/m <sup>3</sup>	U	AB673-46
D96-1938-15	Method Blank	Alpha-chlordane		0.0335	ug/m <sup>3</sup>	U	AB673-74
D96-2136-15	Method Blank	Alpha-chlordane		0.031	ug/m <sup>3</sup>	U	AB674-24
D96-2269-15	Method Blank	Alpha-chlordane		0.032	ug/m <sup>3</sup>	U	AB674-35
D96-2416-15	Method Blank	Alpha-chlordane		0.031	ug/m <sup>3</sup>	U	AB674-98
D96-2527-14	Method Blank	Alpha-chlordane		0.0384	ug/m <sup>3</sup>	U	AB711-9
D96-2727-15	Method Blank	Alpha-chlordane		0.033	ug/m <sup>3</sup>	U	AB711-48
D96-2813-14	Method Blank	Alpha-chlordane		0.036	ug/m <sup>3</sup>	U	AB711-70
D96-2992-18	Method Blank	Alpha-chlordane		0.0413	ug/m <sup>3</sup>	U	AB712-10
D96-3067-10	Method Blank	Alpha-chlordane		0.0461	ug/m <sup>3</sup>	U	AB712-31
D96-3286-14	Method Blank	Alpha-chlordane		0.0327	ug/m <sup>3</sup>	U	AB712-80
D96-3360-12	Method Blank	Alpha-chlordane		0.0321	ug/m <sup>3</sup>	U	AB712-87
D96-337-15	Method Blank	Alpha-chlordane		0.0312	ug/m <sup>3</sup>	U	AB649-77
D96-3603-15	Method Blank	Alpha-chlordane		0.0391	ug/m <sup>3</sup>	U	AB713-30
D96-3666-14	Method Blank	Alpha-chlordane		0.0327	ug/m <sup>3</sup>	U	AB713-81
D96-3826-13	Method Blank	Alpha-chlordane		0.0319	ug/m <sup>3</sup>	U	AB714-25
D96-3981-8	Method Blank	Alpha-chlordane		0.0394	ug/m <sup>3</sup>	U	AB714-25
D96-4190-14	Method Blank	Alpha-chlordane		0.0358	ug/m <sup>3</sup>	U	AB715-2
D96-426-16	Method Blank	Alpha-chlordane		0.0326	ug/m <sup>3</sup>	U	AB649-84
D96-4279-14	Method Blank	Alpha-chlordane		0.0366	ug/m <sup>3</sup>	U	AB715-12
D96-4450-11	Method Blank	Alpha-chlordane		0.0344	ug/m <sup>3</sup>	U	AB715-60
D96-4578-15	Method Blank	Alpha-chlordane		0.0354	ug/m <sup>3</sup>	U	AB715-82

### Summary of Method and Sampling Blanks for Selected Pesticides Sample Analyses

Lab #	ID Marks	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-4821-11	Method Blank	Alpha-chlordane		0.0319	ug/m <sup>3</sup>	U	AB764-29
D96-4917-6	Method Blank	Alpha-chlordane		0.0327	ug/m <sup>3</sup>	U	AB764-37
D96-5076-13	Method Blank	Alpha-chlordane		0.0511	ug/m <sup>3</sup>	U	AB764-86
D96-5182-12	Method Blank	Alpha-chlordane		0.0387	ug/m <sup>3</sup>	U	AB765-6
D96-5350-12	Method Blank	Alpha-chlordane		0.0277	ug/m <sup>3</sup>	U	AB765-49
D96-5519-10	Method Blank	Alpha-chlordane		0.0342	ug/m <sup>3</sup>	U	AB765-83
D96-5654-5	Method Blank	Alpha-chlordane		0.047	ug/m <sup>3</sup>	U	AB766-06
D96-586-14	Method Blank	Alpha-chlordane		0.033	ug/m <sup>3</sup>	U	AB670-27
D96-5919-4	Method Blank	Alpha-chlordane		0.0308	ug/m <sup>3</sup>	U	AB766-42
D96-5991-5	Method Blank	Alpha-chlordane		0.0327	ug/m <sup>3</sup>	U	AB788-21
D96-687-12	Method Blank	Alpha-chlordane		0.0326	ug/m <sup>3</sup>	U	AB670-39
D96-839-14	Method Blank	Alpha-chlordane		0.0342	ug/m <sup>3</sup>	U	AB670-88
D96-145-14	PE-010596-P-B	Alpha-chlordane		0.0326	ug/m <sup>3</sup>	U	AB649-20
D96-337-6	PE-010996-P-B	Alpha-chlordane		0.0314	ug/m <sup>3</sup>	U	AB649-77
D96-426-6	PE-011296-P-B	Alpha-chlordane		0.0326	ug/m <sup>3</sup>	U	AB649-84
D96-586-6	PE-011696-P-B	Alpha-chlordane		0.0332	ug/m <sup>3</sup>	U	AB670-27
D96-1076-6	PE-013096-P-B	Alpha-chlordane		0.0329	ug/m <sup>3</sup>	U	AB671-35
D96-1403-6	PE-020996-P-B	Alpha-chlordane		0.0335	ug/m <sup>3</sup>	U	AB672-59
D96-1560-5	PE-021396-P-B	Alpha-chlordane		0.0319	ug/m <sup>3</sup>	U	AB672-78
D96-1654-6	PE-021696-P-B	Alpha-chlordane		0.0318	ug/m <sup>3</sup>	U	AB673-11
D96-1809-5	PE-022096-P-B	Alpha-chlordane		0.0335	ug/m <sup>3</sup>	U	AB673-46
D96-1938-5	PE-022396-P-B	Alpha-chlordane		0.0346	ug/m <sup>3</sup>	U	AB673-74
D96-2136-6	PE-022796-P-B	Alpha-chlordane		0.0351	ug/m <sup>3</sup>	U	AB674-24
D96-2269-6	PE-030196-P-B	Alpha-chlordane		0.0317	ug/m <sup>3</sup>	U	AB674-35
D96-2416-6	PE-030596-P-B	Alpha-chlordane		0.0347	ug/m <sup>3</sup>	U	AB674-98
D96-2527-4	PE-030896-P-B	Alpha-chlordane		0.0309	ug/m <sup>3</sup>	U	AB711-9
D96-2727-6	PE-031296-P-B	Alpha-chlordane		0.0321	ug/m <sup>3</sup>	U	AB711-48
D96-2813-5	PE-031596-P-B	Alpha-chlordane		0.0347	ug/m <sup>3</sup>	U	AB711-70
D96-2992-5	PE-031996-P-B	Alpha-chlordane		0.0329	ug/m <sup>3</sup>	U	AB712-10
D96-3286-6	PE-032696-P-B	Alpha-chlordane		0.032	ug/m <sup>3</sup>	U	AB712-80
D96-3603-6	PE-040296-P-B	Alpha-chlordane		0.0327	ug/m <sup>3</sup>	U	AB713-30
D96-3666-4	PE-040596-P-B	Alpha-chlordane		0.0327	ug/m <sup>3</sup>	U	AB713-81
D96-3826-5	PE-040996-P-B	Alpha-chlordane		0.0329	ug/m <sup>3</sup>	U	AB714-25
D96-3981-5	PE-041296-P-B	Alpha-chlordane		0.0351	ug/m <sup>3</sup>	U	AB714-25
D96-4190-5	PE-041696-P-B	Alpha-chlordane		0.0329	ug/m <sup>3</sup>	U	AB715-2
D96-4450-2	PE-042396-P-B	Alpha-chlordane		0.0344	ug/m <sup>3</sup>	U	AB715-60
D96-4578-6	PE-042696-P-B	Alpha-chlordane		0.0354	ug/m <sup>3</sup>	U	AB715-82
D96-5076-5	PE-050796-P-B	Alpha-chlordane		0.0355	ug/m <sup>3</sup>	U	AB764-86
D95-7146-14	PE-073195-P-B	Alpha-chlordane		0.0752	ug/m <sup>3</sup>	U	AB509-22
D95-7760-10	PE-081695-P-B	Alpha-chlordane		0.038	ug/m <sup>3</sup>	U	AB522-86
D95-7896-14	PE-081895-P-B	Alpha-chlordane		0.0386	ug/m <sup>3</sup>	U	AB523-28
D95-7962-1	PE-082095-P-B	Alpha-chlordane		0.0384	ug/m <sup>3</sup>	U	AB523-40
D95-8135-8	PE-082295-P-B	Alpha-chlordane		0.0372	ug/m <sup>3</sup>	U	AB523-71
D95-8487-9	PE-083195-P-B	Alpha-chlordane		0.038	ug/m <sup>3</sup>	U	AB544-33

### Summary of Method and Sampling Blanks for Selected Pesticides Sample Analyses

Lab #	ID Marks	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-8810-6	PE-090795-P-B	Alpha-chlordane		0.0361	ug/m <sup>3</sup>	U	AB543-15
D95-9016-16	PE-091395-P-B	Alpha-chlordane		0.0368	ug/m <sup>3</sup>	U	AB543-89
D95-9545-6	PE-092695-P-B	Alpha-chlordane		0.0353	ug/m <sup>3</sup>	U	AB545-96
D95-9800-6	PE-100295-P-B	Alpha-chlordane		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9972-16	PE-100995-P-B	Alpha-chlordane		0.0358	ug/m <sup>3</sup>	U	AB589-19
D95-10248-24	PE-101795-P-B	Alpha-chlordane		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10342-7	PE-102095-P-B	Alpha-chlordane		0.0346	ug/m <sup>3</sup>	U	AB589-97
D95-10613-14	PE-102795-P-B	Alpha-chlordane		0.0352	ug/m <sup>3</sup>	U	AB589-143
D95-10613-14	PE-102795-P-B	Alpha-chlordane		0.0352	ug/m <sup>3</sup>	U	AB589-143
D95-10613-14	PE-102795-P-B	Alpha-chlordane		0.0352	ug/m <sup>3</sup>	U	AB589-143
D95-10737-15	PE-103195-P-B	Alpha-chlordane		0.0338	ug/m <sup>3</sup>	U	AB590-28
D95-11045-12	PE-111095-P-B	Alpha-chlordane		0.0336	ug/m <sup>3</sup>	U	AB590-125
D95-11135-9	PE-111495-P-B	Alpha-chlordane		0.0325	ug/m <sup>3</sup>	U	AB590-137
D95-11429-6	PE-112195-P-B	Alpha-chlordane		0.0329	ug/m <sup>3</sup>	U	AB624-63
D95-11527-7	PE-112895-P-B	Alpha-chlordane		0.0333	ug/m <sup>3</sup>	U	AB624-84
D95-11658-14	PE-120195-P-B	Alpha-chlordane		0.0334	ug/m <sup>3</sup>	U	AB625-18
D95-12168-6	PE-121295-P-B	Alpha-chlordane		0.0324	ug/m <sup>3</sup>	U	AB648-16
D95-12253-6	PE-121595-P-B	Alpha-chlordane		0.0344	ug/m <sup>3</sup>	U	AB648-44
D95-10137-18	Method Blank	Gamma-chlordane		0.0352	ug/m <sup>3</sup>	U	AB589-31
D95-10139-52	Method Blank	Gamma-chlordane		0.0359	ug/m <sup>3</sup>	U	AB589-31
D95-10248-29	Method Blank	Gamma-chlordane		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10335-8	Method Blank	Gamma-chlordane		0.0353	ug/m <sup>3</sup>	U	AB589-70
D95-10342-8	Method Blank	Gamma-chlordane		0.0345	ug/m <sup>3</sup>	U	AB589-97
D95-10388-10	Method Blank	Gamma-chlordane		0.0333	ug/m <sup>3</sup>	U	AB589-97
D95-10494-17	Method Blank	Gamma-chlordane		0.0342	ug/m <sup>3</sup>	U	AB589-123
D95-10613-16	Method Blank	Gamma-chlordane		0.0348	ug/m <sup>3</sup>	U	AB589-143
D95-10648-18	Method Blank	Gamma-chlordane		0.0393	ug/m <sup>3</sup>	U	AB590-1
D95-10737-19	Method Blank	Gamma-chlordane		0.036	ug/m <sup>3</sup>	U	AB590-28
D95-10853-20	Method Blank	Gamma-chlordane		0.0334	ug/m <sup>3</sup>	U	AB590-66
D95-11045-13	Method Blank	Gamma-chlordane		0.0371	ug/m <sup>3</sup>	U	AB590-125
D95-11135-19	Method Blank	Gamma-chlordane		0.0325	ug/m <sup>3</sup>	U	AB590-137
D95-11279-10	Method Blank	Gamma-chlordane		0.0332	ug/m <sup>3</sup>	U	AB624-18
D95-11344-10	Method Blank	Gamma-chlordane		0.0299	ug/m <sup>3</sup>	U	AB624-56
D95-11429-11	Method Blank	Gamma-chlordane		0.0344	ug/m <sup>3</sup>	U	AB624-63
D95-11527-8	Method Blank	Gamma-chlordane		0.0333	ug/m <sup>3</sup>	U	AB624-84
D95-11658-15	Method Blank	Gamma-chlordane		0.0334	ug/m <sup>3</sup>	U	AB625-18
D95-11722-13	Method Blank	Gamma-chlordane		0.0327	ug/m <sup>3</sup>	U	AB625-26
D95-11818-11	Method Blank	Gamma-chlordane		0.0275	ug/m <sup>3</sup>	U	AB625-52
D95-11938-13	Method Blank	Gamma-chlordane		0.0304	ug/m <sup>3</sup>	U	AB625-74
D95-12001-9	Method Blank	Gamma-chlordane		0.0322	ug/m <sup>3</sup>	U	AB625-88
D95-12168-15	Method Blank	Gamma-chlordane		0.0348	ug/m <sup>3</sup>	U	AB648-16
D95-12253-16	Method Blank	Gamma-chlordane		0.0344	ug/m <sup>3</sup>	U	AB648-44
D95-12411-15	Method Blank	Gamma-chlordane		0.0323	ug/m <sup>3</sup>	U	AB648-72
D95-12465-8	Method Blank	Gamma-chlordane		0.0323	ug/m <sup>3</sup>	U	AB648-72

### Summary of Method and Sampling Blanks for Selected Pesticides Sample Analyses

Lab #	ID Marks	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-7143-7	Method Blank	Gamma-chlordane		0.0759	ug/m <sup>3</sup>	U	AB509-38
D95-7146-22	Method Blank	Gamma-chlordane		0.1	ug/m <sup>3</sup>	U	AB509-22
D95-7246-41	Method Blank	Gamma-chlordane		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7340-4	Method Blank	Gamma-chlordane		0.0732	ug/m <sup>3</sup>	U	AB522-17
D95-7424-9	Method Blank	Gamma-chlordane		0.0376	ug/m <sup>3</sup>	U	AB522-17
D95-7580-9	Method Blank	Gamma-chlordane		0.0378	ug/m <sup>3</sup>	U	AB522-68
D95-7760-11	Method Blank	Gamma-chlordane	0.0228	0.038	ug/m <sup>3</sup>	J	AB522-86
D95-7896-38	Method Blank	Gamma-chlordane		0.0386	ug/m <sup>3</sup>	U	AB523-28
D95-7962-15	Method Blank	Gamma-chlordane		0.0384	ug/m <sup>3</sup>	U	AB523-40
D95-8135-46	Method Blank	Gamma-chlordane		0.0372	ug/m <sup>3</sup>	U	AB523-71
D95-8313-10	Method Blank	Gamma-chlordane		0.0374	ug/m <sup>3</sup>	U	AB544-13
D95-8341-13	Method Blank	Gamma-chlordane		0.0375	ug/m <sup>3</sup>	U	AB544-14
D95-8341-13	Method Blank	Gamma-chlordane		0.0372	ug/m <sup>3</sup>	U	AB544-14
D95-8487-10	Method Blank	Gamma-chlordane		0.038	ug/m <sup>3</sup>	U	AB544-33
D95-8560-7	Method Blank	Gamma-chlordane		0.0371	ug/m <sup>3</sup>	U	AB544-90
D95-8689-9	Method Blank	Gamma-chlordane		0.0362	ug/m <sup>3</sup>	U	AB544-90
D95-8810-27	Method Blank	Gamma-chlordane		0.0361	ug/m <sup>3</sup>	U	AB543-15
D95-8857-9	Method Blank	Gamma-chlordane		0.0349	ug/m <sup>3</sup>	U	AB543-47
D95-8958-9	Method Blank	Gamma-chlordane		0.0358	ug/m <sup>3</sup>	U	AB543-47
D95-9016-17	Method Blank	Gamma-chlordane		0.0368	ug/m <sup>3</sup>	U	AB543-89
D95-9080-14	Method Blank	Gamma-chlordane		0.0365	ug/m <sup>3</sup>	U	AB543-89
D95-9199-12	Method Blank	Gamma-chlordane		0.0367	ug/m <sup>3</sup>	U	AB543-98
D95-9211-5	Method Blank	Gamma-chlordane		0.0358	ug/m <sup>3</sup>	U	AB545-20
D95-9259-9	Method Blank	Gamma-chlordane		0.0361	ug/m <sup>3</sup>	U	AB545-30
D95-9381-5	Method Blank	Gamma-chlordane		0.0356	ug/m <sup>3</sup>	U	AB545-57
D95-9432-26	Method Blank	Gamma-chlordane		0.0352	ug/m <sup>3</sup>	U	AB545-85
D95-9497-5	Method Blank	Gamma-chlordane		0.0356	ug/m <sup>3</sup>	U	AB545-85
D95-9545-21	Method Blank	Gamma-chlordane		0.0353	ug/m <sup>3</sup>	U	AB545-96
D95-9666-9	Method Blank	Gamma-chlordane		0.0357	ug/m <sup>3</sup>	U	AB546-12
D95-9742-6	Method Blank	Gamma-chlordane		0.0362	ug/m <sup>3</sup>	U	AB546-52
D95-9800-7	Method Blank	Gamma-chlordane		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9840-9	Method Blank	Gamma-chlordane		0.0353	ug/m <sup>3</sup>	U	AB546-63
D95-9972-48	Method Blank	Gamma-chlordane		0.035	ug/m <sup>3</sup>	U	AB589-19
D96-1076-11	Method Blank	Gamma-chlordane		0.0316	ug/m <sup>3</sup>	U	AB671-35
D96-1141-13	Method Blank	Gamma-chlordane		0.0323	ug/m <sup>3</sup>	U	AB671-55
D96-1292-11	Method Blank	Gamma-chlordane		0.0345	ug/m <sup>3</sup>	U	AB671-94
D96-1403-16	Method Blank	Gamma-chlordane		0.0357	ug/m <sup>3</sup>	U	AB672-59
D96-145-15	Method Blank	Gamma-chlordane		0.0318	ug/m <sup>3</sup>	U	AB649-20
D96-1560-14	Method Blank	Gamma-chlordane		0.0319	ug/m <sup>3</sup>	U	AB672-78
D96-1654-16	Method Blank	Gamma-chlordane		0.0313	ug/m <sup>3</sup>	U	AB673-11
D96-1809-14	Method Blank	Gamma-chlordane		0.0335	ug/m <sup>3</sup>	U	AB673-46
D96-1938-15	Method Blank	Gamma-chlordane		0.0335	ug/m <sup>3</sup>	U	AB673-74
D96-2136-15	Method Blank	Gamma-chlordane		0.031	ug/m <sup>3</sup>	U	AB674-24
D96-2269-15	Method Blank	Gamma-chlordane		0.032	ug/m <sup>3</sup>	U	AB674-35



### Summary of Method and Sampling Blanks for Selected Pesticides Sample Analyses

Lab #	ID Marks	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-2416-15	Method Blank	Gamma-chlordane		0.1	ug/m <sup>3</sup>	U	AB674-98
D96-2527-14	Method Blank	Gamma-chlordane		0.0384	ug/m <sup>3</sup>	U	AB711-9
D96-2727-15	Method Blank	Gamma-chlordane		0.033	ug/m <sup>3</sup>	U	AB711-48
D96-2813-14	Method Blank	Gamma-chlordane		0.036	ug/m <sup>3</sup>	U	AB711-70
D96-2992-18	Method Blank	Gamma-chlordane		0.0413	ug/m <sup>3</sup>	U	AB712-10
D96-3067-10	Method Blank	Gamma-chlordane		0.0461	ug/m <sup>3</sup>	U	AB712-31
D96-3286-14	Method Blank	Gamma-chlordane		0.0327	ug/m <sup>3</sup>	U	AB712-80
D96-3360-12	Method Blank	Gamma-chlordane		0.0321	ug/m <sup>3</sup>	U	AB712-87
D96-337-15	Method Blank	Gamma-chlordane		0.0312	ug/m <sup>3</sup>	U	AB649-77
D96-3603-15	Method Blank	Gamma-chlordane		0.0391	ug/m <sup>3</sup>	U	AB713-30
D96-3666-14	Method Blank	Gamma-chlordane		0.0327	ug/m <sup>3</sup>	U	AB713-81
D96-3826-13	Method Blank	Gamma-chlordane		0.0319	ug/m <sup>3</sup>	U	AB714-25
D96-3981-8	Method Blank	Gamma-chlordane		0.0394	ug/m <sup>3</sup>	U	AB714-25
D96-4190-14	Method Blank	Gamma-chlordane		0.0358	ug/m <sup>3</sup>	U	AB715-2
D96-426-16	Method Blank	Gamma-chlordane		0.0326	ug/m <sup>3</sup>	U	AB649-84
D96-4279-14	Method Blank	Gamma-chlordane		0.0366	ug/m <sup>3</sup>	U	AB715-12
D96-4450-11	Method Blank	Gamma-chlordane		0.0344	ug/m <sup>3</sup>	U	AB715-60
D96-4578-15	Method Blank	Gamma-chlordane		0.0354	ug/m <sup>3</sup>	U	AB715-82
D96-4821-11	Method Blank	Gamma-chlordane		0.0319	ug/m <sup>3</sup>	U	AB764-29
D96-4917-6	Method Blank	Gamma-chlordane		0.0327	ug/m <sup>3</sup>	U	AB764-37
D96-5076-13	Method Blank	Gamma-chlordane		0.0511	ug/m <sup>3</sup>	U	AB764-86
D96-5182-12	Method Blank	Gamma-chlordane		0.0387	ug/m <sup>3</sup>	U	AB765-6
D96-5350-12	Method Blank	Gamma-chlordane		0.0277	ug/m <sup>3</sup>	U	AB765-49
D96-5519-10	Method Blank	Gamma-chlordane		0.0342	ug/m <sup>3</sup>	U	AB765-83
D96-5654-5	Method Blank	Gamma-chlordane		0.047	ug/m <sup>3</sup>	U	AB766-06
D96-586-14	Method Blank	Gamma-chlordane		0.033	ug/m <sup>3</sup>	U	AB670-27
D96-5919-4	Method Blank	Gamma-chlordane		0.0308	ug/m <sup>3</sup>	U	AB766-42
D96-5991-5	Method Blank	Gamma-chlordane		0.0327	ug/m <sup>3</sup>	U	AB788-21
D96-687-12	Method Blank	Gamma-chlordane		0.0326	ug/m <sup>3</sup>	U	AB670-39
D96-839-14	Method Blank	Gamma-chlordane		0.0342	ug/m <sup>3</sup>	U	AB670-88
D96-145-14	PE-010596-P-B	Gamma-chlordane		0.0326	ug/m <sup>3</sup>	U	AB649-20
D96-337-6	PE-010996-P-B	Gamma-chlordane		0.0314	ug/m <sup>3</sup>	U	AB649-77
D96-426-6	PE-011296-P-B	Gamma-chlordane		0.0326	ug/m <sup>3</sup>	U	AB649-84
D96-586-6	PE-011696-P-B	Gamma-chlordane		0.0332	ug/m <sup>3</sup>	U	AB670-27
D96-1076-6	PE-013096-P-B	Gamma-chlordane		0.0329	ug/m <sup>3</sup>	U	AB671-35
D96-1403-6	PE-020996-P-B	Gamma-chlordane		0.0335	ug/m <sup>3</sup>	U	AB672-59
D96-1560-5	PE-021396-P-B	Gamma-chlordane		0.0319	ug/m <sup>3</sup>	U	AB672-78
D96-1654-6	PE-021696-P-B	Gamma-chlordane		0.0318	ug/m <sup>3</sup>	U	AB673-11
D96-1809-5	PE-022096-P-B	Gamma-chlordane		0.0335	ug/m <sup>3</sup>	U	AB673-46
D96-1938-5	PE-022396-P-B	Gamma-chlordane		0.0346	ug/m <sup>3</sup>	U	AB673-74
D96-2136-6	PE-022796-P-B	Gamma-chlordane		0.0351	ug/m <sup>3</sup>	U	AB674-24
D96-2269-6	PE-030196-P-B	Gamma-chlordane		0.0317	ug/m <sup>3</sup>	U	AB674-35
D96-2416-6	PE-030596-P-B	Gamma-chlordane		0.0347	ug/m <sup>3</sup>	U	AB674-98
D96-2527-4	PE-030896-P-B	Gamma-chlordane		0.0309	ug/m <sup>3</sup>	U	AB711-9

### Summary of Method and Sampling Blanks for Selected Pesticides Sample Analyses

Lab #	ID Marks	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-2727-6	PE-031296-P-B	Gamma-chlordane		0.0321	ug/m <sup>3</sup>	U	AB711-48
D96-2813-5	PE-031596-P-B	Gamma-chlordane		0.0347	ug/m <sup>3</sup>	U	AB711-70
D96-2992-5	PE-031996-P-B	Gamma-chlordane		0.0329	ug/m <sup>3</sup>	U	AB712-10
D96-3286-6	PE-032696-P-B	Gamma-chlordane		0.032	ug/m <sup>3</sup>	U	AB712-80
D96-3603-6	PE-040296-P-B	Gamma-chlordane		0.0327	ug/m <sup>3</sup>	U	AB713-30
D96-3666-4	PE-040596-P-B	Gamma-chlordane		0.0327	ug/m <sup>3</sup>	U	AB713-81
D96-3826-5	PE-040996-P-B	Gamma-chlordane		0.0329	ug/m <sup>3</sup>	U	AB714-25
D96-3981-5	PE-041296-P-B	Gamma-chlordane		0.0351	ug/m <sup>3</sup>	U	AB714-25
D96-4190-5	PE-041696-P-B	Gamma-chlordane		0.0329	ug/m <sup>3</sup>	U	AB715-2
D96-4450-2	PE-042396-P-B	Gamma-chlordane		0.0344	ug/m <sup>3</sup>	U	AB715-60
D96-4578-6	PE-042696-P-B	Gamma-chlordane		0.0354	ug/m <sup>3</sup>	U	AB715-82
D96-5076-5	PE-050796-P-B	Gamma-chlordane		0.0355	ug/m <sup>3</sup>	U	AB764-86
D95-7146-14	PE-073195-P-B	Gamma-chlordane		0.0752	ug/m <sup>3</sup>	U	AB509-22
D95-7760-10	PE-081695-P-B	Gamma-chlordane		0.038	ug/m <sup>3</sup>	U	AB522-86
D95-7896-14	PE-081895-P-B	Gamma-chlordane		0.0386	ug/m <sup>3</sup>	U	AB523-28
D95-7962-1	PE-082095-P-B	Gamma-chlordane		0.0384	ug/m <sup>3</sup>	U	AB523-40
D95-8135-8	PE-082295-P-B	Gamma-chlordane		0.0372	ug/m <sup>3</sup>	U	AB523-71
D95-8487-9	PE-083195-P-B	Gamma-chlordane		0.038	ug/m <sup>3</sup>	U	AB544-33
D95-8810-6	PE-090795-P-B	Gamma-chlordane		0.0361	ug/m <sup>3</sup>	U	AB543-15
D95-9016-16	PE-091395-P-B	Gamma-chlordane		0.0368	ug/m <sup>3</sup>	U	AB543-89
D95-9545-6	PE-092695-P-B	Gamma-chlordane		0.0353	ug/m <sup>3</sup>	U	AB545-96
D95-9800-6	PE-100295-P-B	Gamma-chlordane		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9972-16	PE-100995-P-B	Gamma-chlordane		0.0358	ug/m <sup>3</sup>	U	AB589-19
D95-10248-24	PE-101795-P-B	Gamma-chlordane		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10342-7	PE-102095-P-B	Gamma-chlordane		0.0346	ug/m <sup>3</sup>	U	AB589-97
D95-10613-14	PE-102795-P-B	Gamma-chlordane		0.0352	ug/m <sup>3</sup>	U	AB589-143
D95-10613-14	PE-102795-P-B	Gamma-chlordane		0.0352	ug/m <sup>3</sup>	U	AB589-143
D95-10613-14	PE-102795-P-B	Gamma-chlordane		0.0352	ug/m <sup>3</sup>	U	AB589-143
D95-10737-15	PE-103195-P-B	Gamma-chlordane		0.0338	ug/m <sup>3</sup>	U	AB590-28
D95-11045-12	PE-111095-P-B	Gamma-chlordane		0.0336	ug/m <sup>3</sup>	U	AB590-125
D95-11135-9	PE-111495-P-B	Gamma-chlordane		0.0325	ug/m <sup>3</sup>	U	AB590-137
D95-11429-6	PE-112195-P-B	Gamma-chlordane		0.0329	ug/m <sup>3</sup>	U	AB624-63
D95-11527-7	PE-112895-P-B	Gamma-chlordane		0.0333	ug/m <sup>3</sup>	U	AB624-84
D95-11658-14	PE-120195-P-B	Gamma-chlordane		0.0334	ug/m <sup>3</sup>	U	AB625-18
D95-12168-6	PE-121295-P-B	Gamma-chlordane		0.0324	ug/m <sup>3</sup>	U	AB648-16
D95-12253-6	PE-121595-P-B	Gamma-chlordane		0.0344	ug/m <sup>3</sup>	U	AB648-44
D95-10137-18	Method Blank	Heptachlor		0.0352	ug/m <sup>3</sup>	U	AB589-31
D95-10139-52	Method Blank	Heptachlor		0.0359	ug/m <sup>3</sup>	U	AB589-31
D95-10248-29	Method Blank	Heptachlor		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10335-8	Method Blank	Heptachlor		0.0353	ug/m <sup>3</sup>	U	AB589-70
D95-10342-8	Method Blank	Heptachlor		0.0345	ug/m <sup>3</sup>	U	AB589-97
D95-10388-10	Method Blank	Heptachlor		0.0333	ug/m <sup>3</sup>	U	AB589-97
D95-10494-17	Method Blank	Heptachlor		0.0342	ug/m <sup>3</sup>	U	AB589-123
D95-10613-16	Method Blank	Heptachlor		0.0348	ug/m <sup>3</sup>	U	AB589-143

### Summary of Method and Sampling Blanks for Selected Pesticides Sample Analyses

Lab #	ID Marks	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-10648-18	Method Blank	Heptachlor		0.0393	ug/m <sup>3</sup>	U	AB590-1
D95-10737-19	Method Blank	Heptachlor		0.036	ug/m <sup>3</sup>	U	AB590-28
D95-10853-20	Method Blank	Heptachlor		0.0334	ug/m <sup>3</sup>	U	AB590-66
D95-11045-13	Method Blank	Heptachlor		0.0371	ug/m <sup>3</sup>	U	AB590-125
D95-11135-19	Method Blank	Heptachlor		0.0325	ug/m <sup>3</sup>	U	AB590-137
D95-11279-10	Method Blank	Heptachlor		0.0332	ug/m <sup>3</sup>	U	AB624-18
D95-11344-10	Method Blank	Heptachlor		0.0299	ug/m <sup>3</sup>	U	AB624-56
D95-11429-11	Method Blank	Heptachlor	0.0251	0.0344	ug/m <sup>3</sup>	J	AB624-63
D95-11527-8	Method Blank	Heptachlor		0.0333	ug/m <sup>3</sup>	U	AB624-84
D95-11658-15	Method Blank	Heptachlor		0.0334	ug/m <sup>3</sup>	U	AB625-18
D95-11722-13	Method Blank	Heptachlor		0.0327	ug/m <sup>3</sup>	U	AB625-26
D95-11818-11	Method Blank	Heptachlor		0.0275	ug/m <sup>3</sup>	U	AB625-52
D95-11938-13	Method Blank	Heptachlor		0.0304	ug/m <sup>3</sup>	U	AB625-74
D95-12001-9	Method Blank	Heptachlor		0.0322	ug/m <sup>3</sup>	U	AB625-88
D95-12168-15	Method Blank	Heptachlor		0.0348	ug/m <sup>3</sup>	U	AB648-16
D95-12253-16	Method Blank	Heptachlor		0.0344	ug/m <sup>3</sup>	U	AB648-44
D95-12411-15	Method Blank	Heptachlor		0.0323	ug/m <sup>3</sup>	U	AB648-72
D95-12465-8	Method Blank	Heptachlor		0.0323	ug/m <sup>3</sup>	U	AB648-72
D95-7143-7	Method Blank	Heptachlor		0.0759	ug/m <sup>3</sup>	U	AB509-38
D95-7146-22	Method Blank	Heptachlor		0.1	ug/m <sup>3</sup>	U	AB509-22
D95-7246-41	Method Blank	Heptachlor		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7340-4	Method Blank	Heptachlor		0.0732	ug/m <sup>3</sup>	U	AB522-17
D95-7424-9	Method Blank	Heptachlor		0.0376	ug/m <sup>3</sup>	U	AB522-17
D95-7580-9	Method Blank	Heptachlor		0.0378	ug/m <sup>3</sup>	U	AB522-68
D95-7760-11	Method Blank	Heptachlor		0.038	ug/m <sup>3</sup>	U	AB522-86
D95-7896-38	Method Blank	Heptachlor		0.0386	ug/m <sup>3</sup>	U	AB523-28
D95-7962-15	Method Blank	Heptachlor		0.0384	ug/m <sup>3</sup>	U	AB523-40
D95-8135-46	Method Blank	Heptachlor		0.0372	ug/m <sup>3</sup>	U	AB523-71
D95-8313-10	Method Blank	Heptachlor		0.0374	ug/m <sup>3</sup>	U	AB544-13
D95-8341-13	Method Blank	Heptachlor		0.0372	ug/m <sup>3</sup>	U	AB544-14
D95-8341-13	Method Blank	Heptachlor		0.0375	ug/m <sup>3</sup>	U	AB544-14
D95-8487-10	Method Blank	Heptachlor		0.038	ug/m <sup>3</sup>	U	AB544-33
D95-8560-7	Method Blank	Heptachlor		0.0371	ug/m <sup>3</sup>	U	AB544-90
D95-8689-9	Method Blank	Heptachlor		0.0362	ug/m <sup>3</sup>	U	AB544-90
D95-8810-27	Method Blank	Heptachlor		0.0361	ug/m <sup>3</sup>	U	AB543-15
D95-8857-9	Method Blank	Heptachlor		0.0349	ug/m <sup>3</sup>	U	AB543-47
D95-8958-9	Method Blank	Heptachlor		0.0358	ug/m <sup>3</sup>	U	AB543-47
D95-9016-17	Method Blank	Heptachlor		0.0368	ug/m <sup>3</sup>	U	AB543-89
D95-9080-14	Method Blank	Heptachlor		0.0365	ug/m <sup>3</sup>	U	AB543-89
D95-9199-12	Method Blank	Heptachlor		0.0367	ug/m <sup>3</sup>	U	AB543-98
D95-9211-5	Method Blank	Heptachlor		0.0358	ug/m <sup>3</sup>	U	AB545-20
D95-9259-9	Method Blank	Heptachlor		0.0361	ug/m <sup>3</sup>	U	AB545-30
D95-9381-5	Method Blank	Heptachlor		0.0356	ug/m <sup>3</sup>	U	AB545-57
D95-9432-26	Method Blank	Heptachlor		0.0352	ug/m <sup>3</sup>	U	AB545-85

### Summary of Method and Sampling Blanks for Selected Pesticides Sample Analyses

Lab #	ID Marks	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-9497-5	Method Blank	Heptachlor		0.0356	ug/m <sup>3</sup>	U	AB545-85
D95-9545-21	Method Blank	Heptachlor		0.0353	ug/m <sup>3</sup>	U	AB545-96
D95-9666-9	Method Blank	Heptachlor		0.0357	ug/m <sup>3</sup>	U	AB546-12
D95-9742-6	Method Blank	Heptachlor		0.0362	ug/m <sup>3</sup>	U	AB546-52
D95-9800-7	Method Blank	Heptachlor		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9840-9	Method Blank	Heptachlor		0.0353	ug/m <sup>3</sup>	U	AB546-63
D95-9972-48	Method Blank	Heptachlor		0.035	ug/m <sup>3</sup>	U	AB589-19
D96-1076-11	Method Blank	Heptachlor		0.0316	ug/m <sup>3</sup>	U	AB671-35
D96-1141-13	Method Blank	Heptachlor		0.0323	ug/m <sup>3</sup>	U	AB671-55
D96-1292-11	Method Blank	Heptachlor		0.0345	ug/m <sup>3</sup>	U	AB671-94
D96-1403-16	Method Blank	Heptachlor		0.0357	ug/m <sup>3</sup>	U	AB672-59
D96-145-15	Method Blank	Heptachlor		0.0318	ug/m <sup>3</sup>	U	AB649-20
D96-1560-14	Method Blank	Heptachlor		0.0319	ug/m <sup>3</sup>	U	AB672-78
D96-1654-16	Method Blank	Heptachlor		0.0313	ug/m <sup>3</sup>	U	AB673-11
D96-1809-14	Method Blank	Heptachlor		0.0335	ug/m <sup>3</sup>	U	AB673-46
D96-1938-15	Method Blank	Heptachlor		0.0335	ug/m <sup>3</sup>	U	AB673-74
D96-2136-15	Method Blank	Heptachlor		0.031	ug/m <sup>3</sup>	U	AB674-24
D96-2269-15	Method Blank	Heptachlor		0.032	ug/m <sup>3</sup>	U	AB674-35
D96-2416-15	Method Blank	Heptachlor		0.1	ug/m <sup>3</sup>	U	AB674-98
D96-2527-14	Method Blank	Heptachlor		0.0384	ug/m <sup>3</sup>	U	AB711-9
D96-2727-15	Method Blank	Heptachlor		0.033	ug/m <sup>3</sup>	U	AB711-48
D96-2813-14	Method Blank	Heptachlor		0.036	ug/m <sup>3</sup>	U	AB711-70
D96-2992-18	Method Blank	Heptachlor		0.0413	ug/m <sup>3</sup>	U	AB712-10
D96-3067-10	Method Blank	Heptachlor		0.0461	ug/m <sup>3</sup>	U	AB712-31
D96-3286-14	Method Blank	Heptachlor		0.0327	ug/m <sup>3</sup>	U	AB712-80
D96-3360-12	Method Blank	Heptachlor		0.0321	ug/m <sup>3</sup>	U	AB712-87
D96-337-15	Method Blank	Heptachlor		0.0312	ug/m <sup>3</sup>	U	AB649-77
D96-3603-15	Method Blank	Heptachlor		0.0391	ug/m <sup>3</sup>	U	AB713-30
D96-3666-14	Method Blank	Heptachlor		0.0327	ug/m <sup>3</sup>	U	AB713-81
D96-3826-13	Method Blank	Heptachlor		0.0319	ug/m <sup>3</sup>	U	AB714-25
D96-3981-8	Method Blank	Heptachlor		0.0394	ug/m <sup>3</sup>	U	AB714-25
D96-4190-14	Method Blank	Heptachlor		0.0358	ug/m <sup>3</sup>	U	AB715-2
D96-426-16	Method Blank	Heptachlor		0.0326	ug/m <sup>3</sup>	U	AB649-84
D96-4279-14	Method Blank	Heptachlor		0.0366	ug/m <sup>3</sup>	U	AB715-12
D96-4450-11	Method Blank	Heptachlor		0.0344	ug/m <sup>3</sup>	U	AB715-60
D96-4578-15	Method Blank	Heptachlor		0.0354	ug/m <sup>3</sup>	U	AB715-82
D96-4821-11	Method Blank	Heptachlor		0.0319	ug/m <sup>3</sup>	U	AB764-29
D96-4917-6	Method Blank	Heptachlor		0.0327	ug/m <sup>3</sup>	U	AB764-37
D96-5076-13	Method Blank	Heptachlor		0.0511	ug/m <sup>3</sup>	U	AB764-86
D96-5182-12	Method Blank	Heptachlor		0.0387	ug/m <sup>3</sup>	U	AB765-6
D96-5350-12	Method Blank	Heptachlor		0.0277	ug/m <sup>3</sup>	U	AB765-49
D96-5519-10	Method Blank	Heptachlor		0.0342	ug/m <sup>3</sup>	U	AB765-83
D96-5654-5	Method Blank	Heptachlor		0.047	ug/m <sup>3</sup>	U	AB766-06
D96-586-14	Method Blank	Heptachlor		0.033	ug/m <sup>3</sup>	U	AB670-27

### Summary of Method and Sampling Blanks for Selected Pesticides Sample Analyses

Lab #	ID Marks	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-5919-4	Method Blank	Heptachlor		0.0308	ug/m <sup>3</sup>	U	AB766-42
D96-5991-5	Method Blank	Heptachlor		0.0327	ug/m <sup>3</sup>	U	AB788-21
D96-687-12	Method Blank	Heptachlor		0.0326	ug/m <sup>3</sup>	U	AB670-39
D96-839-14	Method Blank	Heptachlor		0.0342	ug/m <sup>3</sup>	U	AB670-88
D96-145-14	PE-010596-P-B	Heptachlor		0.0326	ug/m <sup>3</sup>	U	AB649-20
D96-337-6	PE-010996-P-B	Heptachlor		0.0314	ug/m <sup>3</sup>	U	AB649-77
D96-426-6	PE-011296-P-B	Heptachlor		0.0326	ug/m <sup>3</sup>	U	AB649-84
D96-586-6	PE-011696-P-B	Heptachlor		0.0332	ug/m <sup>3</sup>	U	AB670-27
D96-1076-6	PE-013096-P-B	Heptachlor		0.0329	ug/m <sup>3</sup>	U	AB671-35
D96-1403-6	PE-020996-P-B	Heptachlor		0.0335	ug/m <sup>3</sup>	U	AB672-59
D96-1560-5	PE-021396-P-B	Heptachlor		0.0319	ug/m <sup>3</sup>	U	AB672-78
D96-1654-6	PE-021696-P-B	Heptachlor		0.0318	ug/m <sup>3</sup>	U	AB673-11
D96-1809-5	PE-022096-P-B	Heptachlor		0.0335	ug/m <sup>3</sup>	U	AB673-46
D96-1938-5	PE-022396-P-B	Heptachlor		0.0346	ug/m <sup>3</sup>	U	AB673-74
D96-2136-6	PE-022796-P-B	Heptachlor		0.0351	ug/m <sup>3</sup>	U	AB674-24
D96-2269-6	PE-030196-P-B	Heptachlor		0.0317	ug/m <sup>3</sup>	U	AB674-35
D96-2416-6	PE-030596-P-B	Heptachlor		0.0347	ug/m <sup>3</sup>	U	AB674-98
D96-2527-4	PE-030896-P-B	Heptachlor		0.0309	ug/m <sup>3</sup>	U	AB711-9
D96-2727-6	PE-031296-P-B	Heptachlor		0.0321	ug/m <sup>3</sup>	U	AB711-48
D96-2813-5	PE-031596-P-B	Heptachlor		0.0347	ug/m <sup>3</sup>	U	AB711-70
D96-2992-5	PE-031996-P-B	Heptachlor		0.0329	ug/m <sup>3</sup>	U	AB712-10
D96-3286-6	PE-032696-P-B	Heptachlor		0.032	ug/m <sup>3</sup>	U	AB712-80
D96-3603-6	PE-040296-P-B	Heptachlor		0.0327	ug/m <sup>3</sup>	U	AB713-30
D96-3666-4	PE-040596-P-B	Heptachlor		0.0327	ug/m <sup>3</sup>	U	AB713-81
D96-3826-5	PE-040996-P-B	Heptachlor		0.0329	ug/m <sup>3</sup>	U	AB714-25
D96-3981-5	PE-041296-P-B	Heptachlor		0.0351	ug/m <sup>3</sup>	U	AB714-25
D96-4190-5	PE-041696-P-B	Heptachlor		0.0329	ug/m <sup>3</sup>	U	AB715-2
D96-4450-2	PE-042396-P-B	Heptachlor		0.0344	ug/m <sup>3</sup>	U	AB715-60
D96-4578-6	PE-042696-P-B	Heptachlor		0.0354	ug/m <sup>3</sup>	U	AB715-82
D96-5076-5	PE-050796-P-B	Heptachlor		0.0355	ug/m <sup>3</sup>	U	AB764-86
D95-7146-14	PE-073195-P-B	Heptachlor		0.0752	ug/m <sup>3</sup>	U	AB509-22
D95-7760-10	PE-081695-P-B	Heptachlor		0.038	ug/m <sup>3</sup>	U	AB522-86
D95-7896-14	PE-081895-P-B	Heptachlor		0.0386	ug/m <sup>3</sup>	U	AB523-28
D95-7962-1	PE-082095-P-B	Heptachlor		0.0384	ug/m <sup>3</sup>	U	AB523-40
D95-8135-8	PE-082295-P-B	Heptachlor		0.0372	ug/m <sup>3</sup>	U	AB523-71
D95-8487-9	PE-083195-P-B	Heptachlor		0.038	ug/m <sup>3</sup>	U	AB544-33
D95-8810-6	PE-090795-P-B	Heptachlor		0.0361	ug/m <sup>3</sup>	U	AB543-15
D95-9016-16	PE-091395-P-B	Heptachlor		0.0368	ug/m <sup>3</sup>	U	AB543-89
D95-9545-6	PE-092695-P-B	Heptachlor		0.0353	ug/m <sup>3</sup>	U	AB545-96
D95-9800-6	PE-100295-P-B	Heptachlor		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9972-16	PE-100995-P-B	Heptachlor		0.0358	ug/m <sup>3</sup>	U	AB589-19
D95-10248-24	PE-101795-P-B	Heptachlor		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10342-7	PE-102095-P-B	Heptachlor		0.0346	ug/m <sup>3</sup>	U	AB589-97
D95-10613-14	PE-102795-P-B	Heptachlor		0.0352	ug/m <sup>3</sup>	U	AB589-143

### Summary of Method and Sampling Blanks for Selected Pesticides Sample Analyses

Lab #	ID Marks	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-10613-14	PE-102795-P-B	Heptachlor		0.0352	ug/m <sup>3</sup>	U	AB589-143
D95-10737-15	PE-103195-P-B	Heptachlor		0.0338	ug/m <sup>3</sup>	U	AB590-28
D95-11045-12	PE-111095-P-B	Heptachlor		0.0336	ug/m <sup>3</sup>	U	AB590-125
D95-11135-9	PE-111495-P-B	Heptachlor		0.0325	ug/m <sup>3</sup>	U	AB590-137
D95-11429-6	PE-112195-P-B	Heptachlor		0.0329	ug/m <sup>3</sup>	U	AB624-63
D95-11527-7	PE-112895-P-B	Heptachlor		0.0333	ug/m <sup>3</sup>	U	AB624-84
D95-11658-14	PE-120195-P-B	Heptachlor		0.0334	ug/m <sup>3</sup>	U	AB625-18
D95-12168-6	PE-121295-P-B	Heptachlor		0.0324	ug/m <sup>3</sup>	U	AB648-16
D95-12253-6	PE-121595-P-B	Heptachlor		0.0344	ug/m <sup>3</sup>	U	AB648-44

Average of Non-detects	0.0367 ppb
Average of Detects	0.024 ppb
Maximum Detect Value	0.025 ppb
Total # of Samples	449
Total # of Detects	2
Total # Non-detects	447
% of Detects	0.45%
% of Non-detects	99.55%

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-7143-1	PE-080195-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	107	25	%		AB509-38
D95-7143-1	PE-080195-O-W-P	1	Endrin		0.0759	ug/m <sup>3</sup>	U	AB509-38
D95-7143-1	PE-080195-O-W-P	1	Heptachlor	0.0702	0.0759	ug/m <sup>3</sup>	J	AB509-38
D95-7143-1	PE-080195-O-W-P	1	Heptachlor Epoxide		0.0759	ug/m <sup>3</sup>	U	AB509-38
D95-7143-1	PE-080195-O-W-P	1	Total Chlordane Congeners	0.0951		ug/m <sup>3</sup>		AB509-38
D95-7143-2	PE-080195-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	114	25	%		AB509-38
D95-7143-2	PE-080195-O-E-P	1	Endrin		0.0759	ug/m <sup>3</sup>	U	AB509-38
D95-7143-2	PE-080195-O-E-P	1	Heptachlor		0.0759	ug/m <sup>3</sup>	U	AB509-38
D95-7143-2	PE-080195-O-E-P	1	Heptachlor Epoxide		0.0759	ug/m <sup>3</sup>	U	AB509-38
D95-7143-2	PE-080195-O-E-P	1	Total Chlordane Congeners	0.033		ug/m <sup>3</sup>		AB509-38
D95-7143-3	PE-080195-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	111	19	%		AB509-38
D95-7143-3	PE-080195-P-E-P	1	Endrin		0.0759	ug/m <sup>3</sup>	U	AB509-38
D95-7143-3	PE-080195-P-E-P	1	Heptachlor	0.352	0.0759	ug/m <sup>3</sup>		AB509-38
D95-7143-3	PE-080195-P-E-P	1	Heptachlor Epoxide		0.0759	ug/m <sup>3</sup>	U	AB509-38
D95-7143-3	PE-080195-P-E-P	1	Total Chlordane Congeners	1.13		ug/m <sup>3</sup>		AB509-38
D95-7143-4	PE-080195-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	113	25	%		AB509-38
D95-7143-4	PE-080195-P-S-P	1	Endrin		0.0759	ug/m <sup>3</sup>	U	AB509-38
D95-7143-4	PE-080195-P-S-P	1	Heptachlor	0.0738	0.0759	ug/m <sup>3</sup>	J	AB509-38
D95-7143-4	PE-080195-P-S-P	1	Heptachlor Epoxide		0.0759	ug/m <sup>3</sup>	U	AB509-38
D95-7143-4	PE-080195-P-S-P	1	Total Chlordane Congeners	0.127		ug/m <sup>3</sup>		AB509-38
D95-7143-5	PE-080195-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	114	19	%		AB509-38
D95-7143-5	PE-080195-P-W-P	1	Endrin		0.0759	ug/m <sup>3</sup>	U	AB509-38
D95-7143-5	PE-080195-P-W-P	1	Heptachlor	0.501	0.0759	ug/m <sup>3</sup>		AB509-38
D95-7143-5	PE-080195-P-W-P	1	Heptachlor Epoxide		0.0759	ug/m <sup>3</sup>	U	AB509-38
D95-7143-5	PE-080195-P-W-P	1	Total Chlordane Congeners	1.03		ug/m <sup>3</sup>		AB509-38
D95-7143-6	PE-080195-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	117	19	%		AB509-38
D95-7143-6	PE-080195-P-N-P	1	Endrin		0.0759	ug/m <sup>3</sup>	U	AB509-38
D95-7143-6	PE-080195-P-N-P	1	Heptachlor	0.858	0.0759	ug/m <sup>3</sup>		AB509-38
D95-7143-6	PE-080195-P-N-P	1	Heptachlor Epoxide		0.0759	ug/m <sup>3</sup>	U	AB509-38
D95-7143-6	PE-080195-P-N-P	1	Total Chlordane Congeners	1.7		ug/m <sup>3</sup>		AB509-38
D95-7146-1	PE-073095-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95.1	19	%		AB509-22
D95-7146-1	PE-073095-O-W-P	1	Endrin	0.0551	0.0759	ug/m <sup>3</sup>	J	AB509-22
D95-7146-1	PE-073095-O-W-P	1	Heptachlor	0.303	0.0759	ug/m <sup>3</sup>		AB509-22
D95-7146-1	PE-073095-O-W-P	1	Heptachlor Epoxide		0.0759	ug/m <sup>3</sup>	U	AB509-22
D95-7146-1	RD-073095-O-W-P	1	Respirable Dust	130	50	ug/m <sup>3</sup>		519002
D95-7146-1	PE-073095-O-W-P	1	Total Chlordane Congeners	0.479		ug/m <sup>3</sup>		AB509-22
D95-7146-10	PE-073195-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	105	25	%		AB509-22
D95-7146-10	PE-073195-P-S-P	1	Endrin		0.0752	ug/m <sup>3</sup>	U	AB509-22
D95-7146-10	PE-073195-P-S-P	1	Heptachlor	0.0857	0.0752	ug/m <sup>3</sup>		AB509-22
D95-7146-10	PE-073195-P-S-P	1	Heptachlor Epoxide		0.0752	ug/m <sup>3</sup>	U	AB509-22
D95-7146-10	PE-073195-P-S-P	1	Total Chlordane Congeners	0.0926		ug/m <sup>3</sup>		AB509-22
D95-7146-11	PE-073195-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	87.4	18.8	%		AB509-22
D95-7146-11	PE-073195-P-W-P	1	Endrin	0.0932	0.0752	ug/m <sup>3</sup>		AB509-22
D95-7146-11	PE-073195-P-W-P	1	Heptachlor	1	0.0752	ug/m <sup>3</sup>		AB509-22
D95-7146-11	PE-073195-P-W-P	1	Heptachlor Epoxide	0.0329	0.0752	ug/m <sup>3</sup>	J	AB509-22
D95-7146-11	PE-073195-P-W-P	1	Total Chlordane Congeners	1.61		ug/m <sup>3</sup>		AB509-22
D95-7146-12	PE-073195-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	105	25	%		AB509-22
D95-7146-12	PE-073195-P-N-P	1	Endrin	0.0268	0.0752	ug/m <sup>3</sup>	J	AB509-22
D95-7146-12	PE-073195-P-N-P	1	Heptachlor	0.88	0.0752	ug/m <sup>3</sup>		AB509-22
D95-7146-12	PE-073195-P-N-P	1	Heptachlor Epoxide	0.0391	0.0752	ug/m <sup>3</sup>	J	AB509-22
D95-7146-12	PE-073195-P-N-P	1	Total Chlordane Congeners	1.2		ug/m <sup>3</sup>		AB509-22
D95-7146-13	PE-073195-P-N-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	124	18.8	%		AB509-22
D95-7146-13	PE-073195-P-N-D	1	Endrin		0.0752	ug/m <sup>3</sup>	U	AB509-22
D95-7146-13	PE-073195-P-N-D	1	Heptachlor	0.608	0.0752	ug/m <sup>3</sup>		AB509-22
D95-7146-13	PE-073195-P-N-D	1	Heptachlor Epoxide	0.0338	0.0752	ug/m <sup>3</sup>	J	AB509-22
D95-7146-13	PE-073195-P-N-D	1	Total Chlordane Congeners	0.837		ug/m <sup>3</sup>		AB509-22
D95-7146-16	PE-072995-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	108	25	%		AB509-22
D95-7146-16	PE-072995-O-W-P	1	Endrin		0.0752	ug/m <sup>3</sup>	U	AB509-22
D95-7146-16	PE-072995-O-W-P	1	Heptachlor		0.0752	ug/m <sup>3</sup>	U	AB509-22
D95-7146-16	PE-072995-O-W-P	1	Heptachlor Epoxide		0.0752	ug/m <sup>3</sup>	U	AB509-22
D95-7146-16	RD-072995-O-W-P	1	Respirable Dust	220	50	ug/m <sup>3</sup>		519002
D95-7146-16	PE-072995-O-W-P	1	Total Chlordane Congeners	0.033		ug/m <sup>3</sup>		AB509-22
D95-7146-17	PE-072995-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	25	%		AB509-22
D95-7146-17	PE-072995-O-E-P	1	Endrin		0.0752	ug/m <sup>3</sup>	U	AB509-22

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-7146-17	PE-072995-O-E-P	1	Heptachlor	0 0699	0 0752	ug/m <sup>3</sup>	J	AB509-22
D95-7146-17	PE-072995-O-E-P	1	Heptachlor Epoxide		0 0752	ug/m <sup>3</sup>	U	AB509-22
D95-7146-17	PE-072995-O-E-P	1	Total Chlordane Congeners	0 0789		ug/m <sup>3</sup>		AB509-22
D95-7146-18	PE-072995-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	18 8	%		AB509-22
D95-7146-18	PE-072995-P-E-P	1	Endrin		0 0752	ug/m <sup>3</sup>	U	AB509-22
D95-7146-18	PE-072995-P-E-P	1	Heptachlor	0 0963	0 0752	ug/m <sup>3</sup>		AB509-22
D95-7146-18	PE-072995-P-E-P	1	Heptachlor Epoxide		0 0752	ug/m <sup>3</sup>	U	AB509-22
D95-7146-18	PE-072995-P-E-P	1	Total Chlordane Congeners	0 19		ug/m <sup>3</sup>		AB509-22
D95-7146-19	PE-072995-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	108	18 8	%		AB509-22
D95-7146-19	PE-072995-P-S-P	1	Endrin	0 0338	0 0752	ug/m <sup>3</sup>	J	AB509-22
D95-7146-19	PE-072995-P-S-P	1	Heptachlor	0 693	0 0752	ug/m <sup>3</sup>		AB509-22
D95-7146-19	PE-072995-P-S-P	1	Heptachlor Epoxide		0 0752	ug/m <sup>3</sup>	U	AB509-22
D95-7146-19	PE-072995-P-S-P	1	Total Chlordane Congeners	1 29		ug/m <sup>3</sup>		AB509-22
D95-7146-2	PE-073095-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95 1	25	%		AB509-22
D95-7146-2	PE-073095-O-E-P	1	Endrin		0 0759	ug/m <sup>3</sup>	U	AB509-22
D95-7146-2	PE-073095-O-E-P	1	Heptachlor		0 0759	ug/m <sup>3</sup>	U	AB509-22
D95-7146-2	PE-073095-O-E-P	1	Heptachlor Epoxide		0 0759	ug/m <sup>3</sup>	U	AB509-22
D95-7146-2	PE-073095-O-E-P	1	Total Chlordane Congeners		0 076	ug/m <sup>3</sup>	U	AB509-22
D95-7146-20	PE-072995-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	105	25	%		AB509-22
D95-7146-20	PE-072995-P-W-P	1	Endrin		0 0752	ug/m <sup>3</sup>	U	AB509-22
D95-7146-20	PE-072995-P-W-P	1	Heptachlor	0 639	0 0752	ug/m <sup>3</sup>		AB509-22
D95-7146-20	PE-072995-P-W-P	1	Heptachlor Epoxide	0 0286	0 0752	ug/m <sup>3</sup>	J	AB509-22
D95-7146-20	RD-072995-P-W-P	1	Respirable Dust	70	50	ug/m <sup>3</sup>		519002
D95-7146-20	PE-072995-P-W-P	1	Total Chlordane Congeners	0 884		ug/m <sup>3</sup>		AB509-22
D95-7146-21	PE-072995-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	110	18 8	%		AB509-22
D95-7146-21	PE-072995-P-N-P	1	Endrin	0 0376	0 0752	ug/m <sup>3</sup>	J	AB509-22
D95-7146-21	PE-072995-P-N-P	1	Heptachlor	0 902	0 0752	ug/m <sup>3</sup>		AB509-22
D95-7146-21	PE-072995-P-N-P	1	Heptachlor Epoxide	0 0638	0 0752	ug/m <sup>3</sup>	J	AB509-22
D95-7146-21	RD-072995-P-N-P	1	Respirable Dust	3,250	50	ug/m <sup>3</sup>		CAL
D95-7146-21	PE-072995-P-N-P	1	Total Chlordane Congeners	1 39		ug/m <sup>3</sup>		AB509-22
D95-7146-3	PE-073095-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	19	%		AB509-22
D95-7146-3	PE-073095-P-E-P	1	Endrin	0 0501	0 0759	ug/m <sup>3</sup>	J	AB509-22
D95-7146-3	PE-073095-P-E-P	1	Heptachlor	0 888	0 0759	ug/m <sup>3</sup>		AB509-22
D95-7146-3	PE-073095-P-E-P	1	Heptachlor Epoxide		0 0759	ug/m <sup>3</sup>	U	AB509-22
D95-7146-3	PE-073095-P-E-P	1	Total Chlordane Congeners	1 72		ug/m <sup>3</sup>		AB509-22
D95-7146-4	PE-073095-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	107	19	%		AB509-22
D95-7146-4	PE-073095-P-S-P	1	Endrin		0 0759	ug/m <sup>3</sup>	U	AB509-22
D95-7146-4	PE-073095-P-S-P	1	Heptachlor	0 25	0 0759	ug/m <sup>3</sup>		AB509-22
D95-7146-4	PE-073095-P-S-P	1	Heptachlor Epoxide		0 0759	ug/m <sup>3</sup>	U	AB509-22
D95-7146-4	PE-073095-P-S-P	1	Total Chlordane Congeners	0 318		ug/m <sup>3</sup>		AB509-22
D95-7146-5	PE-073095-P-W-P	5	2,4,5,6-Tetrachloro-m-xylene (SS)	77 6	125	%	DJ	AB509-22
D95-7146-5	PE-073095-P-W-P	5	Endrin		0 379	ug/m <sup>3</sup>	DU	AB509-22
D95-7146-5	PE-073095-P-W-P	5	Heptachlor	1 67	0 379	ug/m <sup>3</sup>	D	AB509-22
D95-7146-5	PE-073095-P-W-P	5	Heptachlor Epoxide		0 379	ug/m <sup>3</sup>	DU	AB509-22
D95-7146-5	RD-073095-P-W-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	519002
D95-7146-5	PE-073095-P-W-P	5	Total Chlordane Congeners	4 43		ug/m <sup>3</sup>	D	AB509-22
D95-7146-6	PE-073095-P-N-P	5	2,4,5,6-Tetrachloro-m-xylene (SS)	93	125	%	DJ	AB509-22
D95-7146-6	PE-073095-P-N-P	5	Endrin		0 379	ug/m <sup>3</sup>	DU	AB509-22
D95-7146-6	PE-073095-P-N-P	5	Heptachlor	1 77	0 379	ug/m <sup>3</sup>	D	AB509-22
D95-7146-6	PE-073095-P-N-P	5	Heptachlor Epoxide		0 379	ug/m <sup>3</sup>	DU	AB509-22
D95-7146-6	RD-073095-P-N-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	519002
D95-7146-6	PE-073095-P-N-P	5	Total Chlordane Congeners	4 54		ug/m <sup>3</sup>	D	AB509-22
D95-7146-7	PE-073195-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99 6	18 8	%		AB509-22
D95-7146-7	PE-073195-O-W-P	1	Endrin		0 0752	ug/m <sup>3</sup>	U	AB509-22
D95-7146-7	PE-073195-O-W-P	1	Heptachlor	0 209	0 0752	ug/m <sup>3</sup>		AB509-22
D95-7146-7	PE-073195-O-W-P	1	Heptachlor Epoxide		0 0752	ug/m <sup>3</sup>	U	AB509-22
D95-7146-7	PE-073195-O-W-P	1	Total Chlordane Congeners	0 293		ug/m <sup>3</sup>		AB509-22
D95-7146-8	PE-073195-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	108	18 8	%		AB509-22
D95-7146-8	PE-073195-O-E-P	1	Endrin		0 0752	ug/m <sup>3</sup>	U	AB509-22
D95-7146-8	PE-073195-O-E-P	1	Heptachlor		0 0752	ug/m <sup>3</sup>	U	AB509-22
D95-7146-8	PE-073195-O-E-P	1	Heptachlor Epoxide		0 0752	ug/m <sup>3</sup>	U	AB509-22
D95-7146-8	PE-073195-O-E-P	1	Total Chlordane Congeners	0 134		ug/m <sup>3</sup>		AB509-22
D95-7146-9	PE-073195-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	129	25	%		AB509-22
D95-7146-9	PE-073195-P-E-P	1	Endrin	0 0329	0 0752	ug/m <sup>3</sup>	J	AB509-22



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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D95-7146-9	PE-073195-P-E-P	1	Heptachlor	0.487	0.0752	ug/m <sup>3</sup>		AB509-22
D95-7146-9	PE-073195-P-E-P	1	Heptachlor Epoxide		0.0752	ug/m <sup>3</sup>	U	AB509-22
D95-7146-9	PE-073195-P-E-P	1	Total Chlordane Congeners	1.04		ug/m <sup>3</sup>		AB509-22
D95-7246-1	PE-080295-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	106	18.7	%		AB509-38
D95-7246-1	PE-080295-O-W-P	1	Endrin		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7246-1	PE-080295-O-W-P	1	Heptachlor		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7246-1	PE-080295-O-W-P	1	Heptachlor Epoxide		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7246-1	PE-080295-O-W-P	1	Total Chlordane Congeners	0.0522		ug/m <sup>3</sup>		AB509-38
D95-7246-11	RD-080295-P-W-P	1	Respirable Dust	30	50	ug/m <sup>3</sup>	J	519002
D95-7246-12	RD-080295-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	J	519002
D95-7246-13	PE-080395-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99.6	19.2	%		AB509-38
D95-7246-13	PE-080395-O-W-P	1	Endrin		0.0768	ug/m <sup>3</sup>	U	AB509-38
D95-7246-13	PE-080395-O-W-P	1	Heptachlor	0.396	0.0768	ug/m <sup>3</sup>		AB509-38
D95-7246-13	PE-080395-O-W-P	1	Heptachlor Epoxide		0.0768	ug/m <sup>3</sup>	U	AB509-38
D95-7246-13	PE-080395-O-W-P	1	Total Chlordane Congeners	0.466		ug/m <sup>3</sup>		AB509-38
D95-7246-14	PE-080395-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99.3	19.2	%		AB509-38
D95-7246-14	PE-080395-O-E-P	1	Endrin		0.0768	ug/m <sup>3</sup>	U	AB509-38
D95-7246-14	PE-080395-O-E-P	1	Heptachlor		0.0768	ug/m <sup>3</sup>	U	AB509-38
D95-7246-14	PE-080395-O-E-P	1	Heptachlor Epoxide		0.0768	ug/m <sup>3</sup>	U	AB509-38
D95-7246-14	PE-080395-O-E-P	1	Total Chlordane Congeners		0.077	ug/m <sup>3</sup>	U	AB509-38
D95-7246-15	PE-080395-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	104	19.2	%		AB509-38
D95-7246-15	PE-080395-P-E-P	1	Endrin		0.0768	ug/m <sup>3</sup>	U	AB509-38
D95-7246-15	PE-080395-P-E-P	1	Heptachlor	0.412	0.0768	ug/m <sup>3</sup>		AB509-38
D95-7246-15	PE-080395-P-E-P	1	Heptachlor Epoxide		0.0768	ug/m <sup>3</sup>	U	AB509-38
D95-7246-15	PE-080395-P-E-P	1	Total Chlordane Congeners	0.448		ug/m <sup>3</sup>		AB509-38
D95-7246-16	PE-080395-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	106	19.2	%		AB509-38
D95-7246-16	PE-080395-P-S-P	1	Endrin		0.0768	ug/m <sup>3</sup>	U	AB509-38
D95-7246-16	PE-080395-P-S-P	1	Heptachlor	0.098	0.0768	ug/m <sup>3</sup>		AB509-38
D95-7246-16	PE-080395-P-S-P	1	Heptachlor Epoxide		0.0768	ug/m <sup>3</sup>	U	AB509-38
D95-7246-16	PE-080395-P-S-P	1	Total Chlordane Congeners	0.0703		ug/m <sup>3</sup>		AB509-38
D95-7246-17	PE-080395-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	25	%		AB509-38
D95-7246-17	PE-080395-P-W-P	1	Endrin	0.0589	0.0768	ug/m <sup>3</sup>	J	AB509-38
D95-7246-17	PE-080395-P-W-P	1	Heptachlor	1.47	0.0768	ug/m <sup>3</sup>		AB509-38
D95-7246-17	PE-080395-P-W-P	1	Heptachlor Epoxide	0.035	0.0768	ug/m <sup>3</sup>	J	AB509-38
D95-7246-17	PE-080395-P-W-P	1	Total Chlordane Congeners	2.06		ug/m <sup>3</sup>		AB509-38
D95-7246-18	PE-080395-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	106	25	%		AB509-38
D95-7246-18	PE-080395-P-N-P	1	Endrin	0.0355	0.0768	ug/m <sup>3</sup>	J	AB509-38
D95-7246-18	PE-080395-P-N-P	1	Heptachlor	0.968	0.0768	ug/m <sup>3</sup>		AB509-38
D95-7246-18	PE-080395-P-N-P	1	Heptachlor Epoxide	0.0561	0.0768	ug/m <sup>3</sup>	J	AB509-38
D95-7246-18	PE-080395-P-N-P	1	Total Chlordane Congeners	1.42		ug/m <sup>3</sup>		AB509-38
D95-7246-19	PE-080395-P-N-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	25	%		AB509-38
D95-7246-19	PE-080395-P-N-D	1	Endrin	0.0327	0.0768	ug/m <sup>3</sup>	J	AB509-38
D95-7246-19	PE-080395-P-N-D	1	Heptachlor	0.868	0.0768	ug/m <sup>3</sup>		AB509-38
D95-7246-19	PE-080395-P-N-D	1	Heptachlor Epoxide	0.0448	0.0768	ug/m <sup>3</sup>	J	AB509-38
D95-7246-19	PE-080395-P-N-D	1	Total Chlordane Congeners	1.28		ug/m <sup>3</sup>		AB509-38
D95-7246-2	PE-080295-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	116	18.7	%		AB509-38
D95-7246-2	PE-080295-O-E-P	1	Endrin		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7246-2	PE-080295-O-E-P	1	Heptachlor		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7246-2	PE-080295-O-E-P	1	Heptachlor Epoxide		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7246-2	PE-080295-O-E-P	1	Total Chlordane Congeners	0.5		ug/m <sup>3</sup>		AB509-38
D95-7246-20	RD-080395-O-W-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	519002
D95-7246-24	RD-080395-P-W-P	1	Respirable Dust	210	50	ug/m <sup>3</sup>		519002
D95-7246-25	RD-080395-P-N-P	1	Respirable Dust	160	50	ug/m <sup>3</sup>		519002
D95-7246-26	RD-080395-P-W-D	1	Respirable Dust	160	50	ug/m <sup>3</sup>		519002
D95-7246-27	RD-080195-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	J	519002
D95-7246-3	PE-080295-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	64.2	18.7	%		AB509-38
D95-7246-3	PE-080295-P-E-P	1	Endrin		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7246-3	PE-080295-P-E-P	1	Heptachlor		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7246-3	PE-080295-P-E-P	1	Heptachlor Epoxide		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7246-3	PE-080295-P-E-P	1	Total Chlordane Congeners		0.075	ug/m <sup>3</sup>	U	AB509-38
D95-7246-31	RD-080195-P-W-P	1	Respirable Dust	90	50	ug/m <sup>3</sup>		519002
D95-7246-32	RD-080195-P-N-P	1	Respirable Dust	90	50	ug/m <sup>3</sup>		519002
D95-7246-33	RD-073195-O-W-P	1	Respirable Dust	90	50	ug/m <sup>3</sup>		519002
D95-7246-37	RD-073195-P-W-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>		519002

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-7246-38	RD-073195-P-N-P	1	Respirable Dust	140	50	ug/m <sup>3</sup>		519002
D95-7246-39	RD-073195-P-W-D	1	Respirable Dust	50	50	ug/m <sup>3</sup>		519002
D95-7246-4	PE-080295-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	114	18.7	%		AB509-38
D95-7246-4	PE-080295-P-S-P	1	Endrin		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7246-4	PE-080295-P-S-P	1	Heptachlor		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7246-4	PE-080295-P-S-P	1	Heptachlor Epoxide		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7246-4	PE-080295-P-S-P	1	Total Chlordane Congeners		0.075	ug/m <sup>3</sup>	U	AB509-38
D95-7246-5	PE-080295-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	104	18.7	%		AB509-38
D95-7246-5	PE-080295-P-W-P	1	Endrin		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7246-5	PE-080295-P-W-P	1	Heptachlor	0.0705	0.0748	ug/m <sup>3</sup>	J	AB509-38
D95-7246-5	PE-080295-P-W-P	1	Heptachlor Epoxide		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7246-5	PE-080295-P-W-P	1	Total Chlordane Congeners	0.143		ug/m <sup>3</sup>		AB509-38
D95-7246-6	PE-080295-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	108	18.7	%		AB509-38
D95-7246-6	PE-080295-P-N-P	1	Endrin		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7246-6	PE-080295-P-N-P	1	Heptachlor		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7246-6	PE-080295-P-N-P	1	Heptachlor Epoxide		0.0748	ug/m <sup>3</sup>	U	AB509-38
D95-7246-6	PE-080295-P-N-P	1	Total Chlordane Congeners		0.075	ug/m <sup>3</sup>	U	AB509-38
D95-7246-7	RD-080295-O-W-P	1	Respirable Dust	30	50	ug/m <sup>3</sup>	J	519002
D95-7276-1	RD-072995-O-E-R	1	Arsenic		1	ug/m <sup>3</sup>	U	11306F
D95-7276-10	RD-080395-O-E-R	1	Arsenic		1	ug/m <sup>3</sup>	U	11306F
D95-7276-11	RD-080395-P-E-R	1	Arsenic		1	ug/m <sup>3</sup>	U	11306F
D95-7276-12	RD-080395-P-S-R	1	Arsenic		1	ug/m <sup>3</sup>	U	11306F
D95-7276-13	RD-080195-O-E-R	1	Arsenic		1	ug/m <sup>3</sup>	U	11306F
D95-7276-14	RD-080195-P-E-R	1	Arsenic		1	ug/m <sup>3</sup>	U	11306F
D95-7276-15	RD-080195-P-S-R	1	Arsenic		1	ug/m <sup>3</sup>	U	11306F
D95-7276-16	RD-073195-O-E-R	1	Arsenic		1	ug/m <sup>3</sup>	U	11306F
D95-7276-17	RD-073195-P-E-R	1	Arsenic		1	ug/m <sup>3</sup>	U	11306F
D95-7276-18	RD-073195-P-S-R	1	Arsenic		1	ug/m <sup>3</sup>	U	11306F
D95-7276-2	RD-072995-P-E-R	1	Arsenic		1	ug/m <sup>3</sup>	U	11306F
D95-7276-3	RD-072995-P-S-R	1	Arsenic		1	ug/m <sup>3</sup>	U	11306F
D95-7276-4	RD-073095-O-E-R	1	Arsenic		1	ug/m <sup>3</sup>	U	11306F
D95-7276-5	RD-073095-P-E-R	1	Arsenic		1	ug/m <sup>3</sup>	U	11306F
D95-7276-6	RD-073095-P-S-R	1	Arsenic		1	ug/m <sup>3</sup>	U	11306F
D95-7276-7	RD-080295-O-E-R	1	Arsenic		1	ug/m <sup>3</sup>	U	11306F
D95-7276-8	RD-080295-P-E-R	1	Arsenic		1	ug/m <sup>3</sup>	U	11306F
D95-7276-9	RD-080295-P-S-R	1	Arsenic		1	ug/m <sup>3</sup>	U	11306F
D95-7340-1	PE-080495-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	111	18.1	%		AB522-17
D95-7340-1	PE-080495-O-E-P	1	Endrin		0.0724	ug/m <sup>3</sup>	U	AB522-17
D95-7340-1	PE-080495-O-E-P	1	Heptachlor	0.195	0.0724	ug/m <sup>3</sup>		AB522-17
D95-7340-1	PE-080495-O-E-P	1	Heptachlor Epoxide		0.0724	ug/m <sup>3</sup>	U	AB522-17
D95-7340-1	PE-080495-O-E-P	1	Total Chlordane Congeners	0.286		ug/m <sup>3</sup>		AB522-17
D95-7340-2	PE-080595-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	25	%		AB522-17
D95-7340-2	PE-080595-O-E-P	1	Endrin		0.0742	ug/m <sup>3</sup>	U	AB522-17
D95-7340-2	PE-080595-O-E-P	1	Heptachlor		0.0742	ug/m <sup>3</sup>	U	AB522-17
D95-7340-2	PE-080595-O-E-P	1	Heptachlor Epoxide		0.0742	ug/m <sup>3</sup>	U	AB522-17
D95-7340-2	PE-080595-O-E-P	1	Total Chlordane Congeners		0.074	ug/m <sup>3</sup>	U	AB522-17
D95-7340-3	PE-080695-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	112	25	%		AB522-17
D95-7340-3	PE-080695-O-E-P	1	Endrin		0.0732	ug/m <sup>3</sup>	U	AB522-17
D95-7340-3	PE-080695-O-E-P	1	Heptachlor	0.082	0.0732	ug/m <sup>3</sup>	U	AB522-17
D95-7340-3	PE-080695-O-E-P	1	Heptachlor Epoxide		0.0732	ug/m <sup>3</sup>	U	AB522-17
D95-7340-3	PE-080695-O-E-P	1	Total Chlordane Congeners	0.048		ug/m <sup>3</sup>	U	AB522-17
D95-7424-1	PE-080795-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	112	9.4	%		AB522-17
D95-7424-1	PE-080795-O-E-P	1	Endrin		0.0374	ug/m <sup>3</sup>	U	AB522-17
D95-7424-1	PE-080795-O-E-P	1	Heptachlor		0.0374	ug/m <sup>3</sup>	U	AB522-17
D95-7424-1	PE-080795-O-E-P	1	Heptachlor Epoxide		0.0374	ug/m <sup>3</sup>	U	AB522-17
D95-7424-1	PE-080795-O-E-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB522-17
D95-7424-2	PE-080895-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	110	25	%		AB522-17
D95-7424-2	PE-080895-O-E-P	1	Endrin		0.0383	ug/m <sup>3</sup>	U	AB522-17
D95-7424-2	PE-080895-O-E-P	1	Heptachlor		0.0383	ug/m <sup>3</sup>	U	AB522-17
D95-7424-2	PE-080895-O-E-P	1	Heptachlor Epoxide		0.0383	ug/m <sup>3</sup>	U	AB522-17
D95-7424-2	PE-080895-O-E-P	1	Total Chlordane Congeners		0.038	ug/m <sup>3</sup>	U	AB522-17
D95-7424-3	PE-080995-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.5	9.4	%		AB522-17
D95-7424-3	PE-080995-O-E-P	1	Endrin		0.0376	ug/m <sup>3</sup>	U	AB522-17
D95-7424-3	PE-080995-O-E-P	1	Heptachlor		0.0376	ug/m <sup>3</sup>	U	AB522-17

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection		Flags	QC_Batch
					Limit	Units		
D95-7424-3	PE-080995-O-E-P	1	Heptachlor Epoxide		0 0376	ug/m <sup>3</sup>	U	AB522-17
D95-7424-3	PE-080995-O-E-P	1	Total Chlordane Congeners		0 038	ug/m <sup>3</sup>	U	AB522-17
D95-7424-4	RD-080495-O-E-P	1	Respirable Dust	300	50	ug/m <sup>3</sup>		519001
D95-7424-5	RD-080595-O-E-P	1	Respirable Dust	190	50	ug/m <sup>3</sup>		519001
D95-7424-6	RD-080695-O-E-P	1	Respirable Dust	270	50	ug/m <sup>3</sup>		519001
D95-7424-7	RD-080795-O-E-P	1	Respirable Dust	180	50	ug/m <sup>3</sup>		519001
D95-7424-8	RD-080895-O-E-P	1	Respirable Dust	320	50	ug/m <sup>3</sup>		519001
D95-7580-1	PE-081095-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	97.7	25	%		AB522-68
D95-7580-1	PE-081095-O-E-P	1	Endrin	0 0264	0 0378	ug/m <sup>3</sup>	J	AB522-68
D95-7580-1	PE-081095-O-E-P	1	Heptachlor	0 0654	0 0378	ug/m <sup>3</sup>		AB522-68
D95-7580-1	PE-081095-O-E-P	1	Heptachlor Epoxide		0 0378	ug/m <sup>3</sup>	U	AB522-68
D95-7580-1	PE-081095-O-E-P	1	Total Chlordane Congeners	0 0476		ug/m <sup>3</sup>		AB522-68
D95-7580-2	PE-081195-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	107	9.5	%		AB522-68
D95-7580-2	PE-081195-O-E-P	1	Endrin		0 0378	ug/m <sup>3</sup>	U	AB522-68
D95-7580-2	PE-081195-O-E-P	1	Heptachlor	0 0238	0 0378	ug/m <sup>3</sup>	J	AB522-68
D95-7580-2	PE-081195-O-E-P	1	Heptachlor Epoxide		0 0378	ug/m <sup>3</sup>	U	AB522-68
D95-7580-2	PE-081195-O-E-P	1	Total Chlordane Congeners		0 038	ug/m <sup>3</sup>	U	AB522-68
D95-7580-3	PE-081295-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95	25	%		AB522-68
D95-7580-3	PE-081295-O-E-P	1	Endrin		0 0381	ug/m <sup>3</sup>	U	AB522-68
D95-7580-3	PE-081295-O-E-P	1	Heptachlor	0 029	0 0381	ug/m <sup>3</sup>		AB522-68
D95-7580-3	PE-081295-O-E-P	1	Heptachlor Epoxide		0 0381	ug/m <sup>3</sup>	U	AB522-68
D95-7580-3	PE-081295-O-E-P	1	Total Chlordane Congeners	0 476		ug/m <sup>3</sup>		AB522-68
D95-7580-4	PE-081395-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	123	9.6	%		AB522-68
D95-7580-4	PE-081395-O-E-P	1	Endrin		0 0382	ug/m <sup>3</sup>	U	AB522-68
D95-7580-4	PE-081395-O-E-P	1	Heptachlor	0 0356	0 0382	ug/m <sup>3</sup>	J	AB522-68
D95-7580-4	PE-081395-O-E-P	1	Heptachlor Epoxide		0 0382	ug/m <sup>3</sup>	U	AB522-68
D95-7580-4	PE-081395-O-E-P	1	Total Chlordane Congeners	0 0497		ug/m <sup>3</sup>		AB522-68
D95-7580-5	RD-080995-O-E-P	1	Respirable Dust	200	50	ug/m <sup>3</sup>		519001
D95-7580-6	RD-081095-O-E-P	1	Respirable Dust	400	50	ug/m <sup>3</sup>		519001
D95-7580-7	RD-081195-O-E-P	1	Respirable Dust	790	50	ug/m <sup>3</sup>		519001
D95-7580-8	RD-081295-O-E-P	1	Respirable Dust	310	50	ug/m <sup>3</sup>		519001
D95-7760-1	PE-081495-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98.2	25	%		AB522-86
D95-7760-1	PE-081495-O-E-P	1	Endrin		0 038	ug/m <sup>3</sup>	U	AB522-86
D95-7760-1	PE-081495-O-E-P	1	Heptachlor		0 038	ug/m <sup>3</sup>	U	AB522-86
D95-7760-1	PE-081495-O-E-P	1	Heptachlor Epoxide		0 038	ug/m <sup>3</sup>	U	AB522-86
D95-7760-1	PE-081495-O-E-P	1	Total Chlordane Congeners		0 038	ug/m <sup>3</sup>	U	AB522-86
D95-7760-2	PE-081595-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	118	25	%		AB522-86
D95-7760-2	PE-081595-O-E-P	1	Endrin		0 0381	ug/m <sup>3</sup>	U	AB522-86
D95-7760-2	PE-081595-O-E-P	1	Heptachlor	0 105	0 0381	ug/m <sup>3</sup>		AB522-86
D95-7760-2	PE-081595-O-E-P	1	Heptachlor Epoxide		0 0381	ug/m <sup>3</sup>	U	AB522-86
D95-7760-2	PE-081595-O-E-P	1	Total Chlordane Congeners	0 13		ug/m <sup>3</sup>		AB522-86
D95-7760-3	PE-081695-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.7	25	%		AB522-86
D95-7760-3	PE-081695-O-E-P	1	Endrin		0 038	ug/m <sup>3</sup>	U	AB522-86
D95-7760-3	PE-081695-O-E-P	1	Heptachlor	0 182	0 038	ug/m <sup>3</sup>		AB522-86
D95-7760-3	PE-081695-O-E-P	1	Heptachlor Epoxide		0 038	ug/m <sup>3</sup>	U	AB522-86
D95-7760-3	PE-081695-O-E-P	1	Total Chlordane Congeners	0 175		ug/m <sup>3</sup>		AB522-86
D95-7760-4	PE-081695-O-W-P	5	2,4,5,6-Tetrachloro-m-xylene (SS)	99.9	125	%	DJ	AB522-86
D95-7760-4	PE-081695-O-W-P	5	Endrin	0 0499	0 19	ug/m <sup>3</sup>	DJ	AB522-86
D95-7760-4	PE-081695-O-W-P	5	Heptachlor	1 06	0 19	ug/m <sup>3</sup>	D	AB522-86
D95-7760-4	PE-081695-O-W-P	5	Heptachlor Epoxide		0 19	ug/m <sup>3</sup>	DU	AB522-86
D95-7760-4	PE-081695-O-W-P	5	Total Chlordane Congeners	1 66		ug/m <sup>3</sup>	D	AB522-86
D95-7760-5	PE-081695-P-N-P	5	2,4,5,6-Tetrachloro-m-xylene (SS)	114	125	%	DJ	AB522-86
D95-7760-5	PE-081695-P-N-P	5	Endrin	0 0641	0 19	ug/m <sup>3</sup>	DJ	AB522-86
D95-7760-5	PE-081695-P-N-P	5	Heptachlor	1 54	0 19	ug/m <sup>3</sup>	D	AB522-86
D95-7760-5	PE-081695-P-N-P	5	Heptachlor Epoxide	0 255	0 19	ug/m <sup>3</sup>	D	AB522-86
D95-7760-5	PE-081695-P-N-P	5	Total Chlordane Congeners	2 44		ug/m <sup>3</sup>	D	AB522-86
D95-7760-6	PE-081695-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	9.5	%		AB522-86
D95-7760-6	PE-081695-P-E-P	1	Endrin	0 0305	0 038	ug/m <sup>3</sup>	J	AB522-86
D95-7760-6	PE-081695-P-E-P	1	Heptachlor	0 746	0 038	ug/m <sup>3</sup>		AB522-86
D95-7760-6	PE-081695-P-E-P	1	Heptachlor Epoxide	0 0389	0 038	ug/m <sup>3</sup>		AB522-86
D95-7760-6	PE-081695-P-E-P	1	Total Chlordane Congeners	1 11		ug/m <sup>3</sup>		AB522-86
D95-7760-7	PE-081695-P-E-D	5	2,4,5,6-Tetrachloro-m-xylene (SS)	89.5	47.5	%	D	AB522-86
D95-7760-7	PE-081695-P-E-D	5	Endrin	0 0555	0 19	ug/m <sup>3</sup>	DJ	AB522-86
D95-7760-7	PE-081695-P-E-D	5	Heptachlor	1 6	0 19	ug/m <sup>3</sup>	D	AB522-86

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID_Marks	Dilution	Analytical_Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-7760-7	PE-081695-P-E-D	5	Heptachlor Epoxide	0 0398	0 19	ug/m <sup>3</sup>	DJ	AB522-86
D95-7760-7	PE-081695-P-E-D	5	Total Chlordane Congeners	2 92		ug/m <sup>3</sup>	D	AB522-86
D95-7760-8	PE-081695-P-S-P	1	2 4 5,6-Tetrachloro-m-xylene (SS)	110	25	%		AB522-86
D95-7760-8	PE-081695-P-S-P	1	Endrin	0 0143	0 038	ug/m <sup>3</sup>	J	AB522-86
D95-7760-8	PE-081695-P-S-P	1	Heptachlor	0 596	0 038	ug/m <sup>3</sup>		AB522-86
D95-7760-8	PE-081695-P-S-P	1	Heptachlor Epoxide		0 038	ug/m <sup>3</sup>	U	AB522-86
D95-7760-8	PE-081695-P-S-P	1	Total Chlordane Congeners	0 323		ug/m <sup>3</sup>		AB522-86
D95-7760-9	PE-081695-P-W-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	99 5	25	%		AB522-86
D95-7760-9	PE-081695-P-W-P	1	Endrin		0 038	ug/m <sup>3</sup>	U	AB522-86
D95-7760-9	PE-081695-P-W-P	1	Heptachlor	0 147	0 038	ug/m <sup>3</sup>		AB522-86
D95-7760-9	PE-081695-P-W-P	1	Heptachlor Epoxide		0 038	ug/m <sup>3</sup>	U	AB522-86
D95-7760-9	PE-081695-P-W-P	1	Total Chlordane Congeners	0 277		ug/m <sup>3</sup>		AB522-86
D95-7896-1	PE-081795-O-E-P	1	2,4,5 6-Tetrachloro-m-xylene (SS)	87 9	25	%		AB523-28
D95-7896-1	PE-081795-O-E-P	1	Endrin		0 0386	ug/m <sup>3</sup>	U	AB523-28
D95-7896-1	PE-081795-O-E-P	1	Heptachlor	0 0369	0 0386	ug/m <sup>3</sup>	J	AB523-28
D95-7896-1	PE-081795-O-E-P	1	Heptachlor Epoxide		0 0386	ug/m <sup>3</sup>	U	AB523-28
D95-7896-1	PE-081795-O-E-P	1	Total Chlordane Congeners	0 0308		ug/m <sup>3</sup>		AB523-28
D95-7896-10	PE-081895-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	85	25	%		AB523-28
D95-7896-10	PE-081895-P-E-D	1	Endrin		0 0386	ug/m <sup>3</sup>	U	AB523-28
D95-7896-10	PE-081895-P-E-D	1	Heptachlor	0 564	0 0386	ug/m <sup>3</sup>		AB523-28
D95-7896-10	PE-081895-P-E-D	1	Heptachlor Epoxide	0 0253	0 0386	ug/m <sup>3</sup>	J	AB523-28
D95-7896-10	PE-081895-P-E-D	1	Total Chlordane Congeners	0 624		ug/m <sup>3</sup>		AB523-28
D95-7896-11	PE-081895-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	61 5	9 7	%		AB523-28
D95-7896-11	PE-081895-P-W-P	1	Endrin		0 0386	ug/m <sup>3</sup>	U	AB523-28
D95-7896-11	PE-081895-P-W-P	1	Heptachlor	1 35	0 0386	ug/m <sup>3</sup>		AB523-28
D95-7896-11	PE-081895-P-W-P	1	Heptachlor Epoxide		0 0386	ug/m <sup>3</sup>	U	AB523-28
D95-7896-11	PE-081895-P-W-P	1	Total Chlordane Congeners	0 828		ug/m <sup>3</sup>		AB523-28
D95-7896-12	PE-081895-P-N-P	1	2 4 5,6-Tetrachloro-m-xylene (SS)	61 5	25	%		AB523-28
D95-7896-12	PE-081895-P-N-P	1	Endrin		0 0386	ug/m <sup>3</sup>	U	AB523-28
D95-7896-12	PE-081895-P-N-P	1	Heptachlor	2 71	0 0386	ug/m <sup>3</sup>		AB523-28
D95-7896-12	PE-081895-P-N-P	1	Heptachlor Epoxide		0 0386	ug/m <sup>3</sup>	U	AB523-28
D95-7896-12	PE-081895-P-N-P	1	Total Chlordane Congeners	5 39		ug/m <sup>3</sup>		AB523-28
D95-7896-13	PE-081895-P-S-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	86 8	25	%		AB523-28
D95-7896-13	PE-081895-P-S-P	1	Endrin		0 0386	ug/m <sup>3</sup>	U	AB523-28
D95-7896-13	PE-081895-P-S-P	1	Heptachlor		0 0386	ug/m <sup>3</sup>	U	AB523-28
D95-7896-13	PE-081895-P-S-P	1	Heptachlor Epoxide		0 0386	ug/m <sup>3</sup>	U	AB523-28
D95-7896-13	PE-081895-P-S-P	1	Total Chlordane Congeners		0 039	ug/m <sup>3</sup>	U	AB523-28
D95-7896-15	PE-081995-O-E-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	83 1	9 5	%		AB523-28
D95-7896-15	PE-081995-O-E-P	1	Endrin		0 038	ug/m <sup>3</sup>	U	AB523-28
D95-7896-15	PE-081995-O-E-P	1	Heptachlor	0 054	0 038	ug/m <sup>3</sup>		AB523-28
D95-7896-15	PE-081995-O-E-P	1	Heptachlor Epoxide		0 038	ug/m <sup>3</sup>	U	AB523-28
D95-7896-15	PE-081995-O-E-P	1	Total Chlordane Congeners	0 036		ug/m <sup>3</sup>		AB523-28
D95-7896-16	PE-081995-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	79 4	9 5	%		AB523-28
D95-7896-16	PE-081995-O-W-P	1	Endrin		0 038	ug/m <sup>3</sup>	U	AB523-28
D95-7896-16	PE-081995-O-W-P	1	Heptachlor	0 619	0 038	ug/m <sup>3</sup>		AB523-28
D95-7896-16	PE-081995-O-W-P	1	Heptachlor Epoxide	0 0638	0 038	ug/m <sup>3</sup>		AB523-28
D95-7896-16	PE-081995-O-W-P	1	Total Chlordane Congeners	2 09		ug/m <sup>3</sup>		AB523-28
D95-7896-18	PE-081995-P-S-P	1	2,4,5 6-Tetrachloro-m-xylene (SS)	75 8	25	%		AB523-28
D95-7896-18	PE-081995-P-S-P	1	Endrin		0 038	ug/m <sup>3</sup>	U	AB523-28
D95-7896-18	PE-081995-P-S-P	1	Heptachlor		0 038	ug/m <sup>3</sup>	U	AB523-28
D95-7896-18	PE-081995-P-S-P	1	Heptachlor Epoxide		0 038	ug/m <sup>3</sup>	U	AB523-28
D95-7896-18	PE-081995-P-S-P	1	Total Chlordane Congeners		0 038	ug/m <sup>3</sup>	U	AB523-28
D95-7896-19	PE-081995-P-E-P	1	2 4,5,6-Tetrachloro-m-xylene (SS)	82 7	25	%		AB523-28
D95-7896-19	PE-081995-P-E-P	1	Endrin		0 038	ug/m <sup>3</sup>	U	AB523-28
D95-7896-19	PE-081995-P-E-P	1	Heptachlor	0 479	0 038	ug/m <sup>3</sup>		AB523-28
D95-7896-19	PE-081995-P-E-P	1	Heptachlor Epoxide		0 038	ug/m <sup>3</sup>	U	AB523-28
D95-7896-19	PE-081995-P-E-P	1	Total Chlordane Congeners	0 69		ug/m <sup>3</sup>		AB523-28
D95-7896-2	PE-081795-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	73 4	25	%		AB523-28
D95-7896-2	PE-081795-O-W-P	1	Endrin		0 0386	ug/m <sup>3</sup>	U	AB523-28
D95-7896-2	PE-081795-O-W-P	1	Heptachlor	0 208	0 0386	ug/m <sup>3</sup>		AB523-28
D95-7896-2	PE-081795-O-W-P	1	Heptachlor Epoxide		0 0386	ug/m <sup>3</sup>	U	AB523-28
D95-7896-2	PE-081795-O-W-P	1	Total Chlordane Congeners	0 319		ug/m <sup>3</sup>		AB523-28
D95-7896-20	PE-081995-P-N-P	1	2 4,5 6-Tetrachloro-m-xylene (SS)	77 1	25	%		AB523-28
D95-7896-20	PE-081995-P-N-P	1	Endrin		0 038	ug/m <sup>3</sup>	U	AB523-28

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-7896-20	PE-081995-P-N-P	1	Heptachlor	0 916	0 038	ug/m <sup>3</sup>		AB523-28
D95-7896-20	PE-081995-P-N-P	1	Heptachlor Epoxide	0 0226	0 038	ug/m <sup>3</sup>	J	AB523-28
D95-7896-20	PE-081995-P-N-P	1	Total Chlordane Congeners	1 07		ug/m <sup>3</sup>		AB523-28
D95-7896-21	RD-081395-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	J	082395-1
D95-7896-22	RD-081495-O-E-P	1	Respirable Dust	150	50	ug/m <sup>3</sup>		082395-1
D95-7896-23	RD-081595-O-E-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	082395-1
D95-7896-24	RD-081695-O-E-P	1	Respirable Dust	110	50	ug/m <sup>3</sup>		082395-1
D95-7896-25	RD-081695-O-W-P	1	Respirable Dust	200	50	ug/m <sup>3</sup>		082395-1
D95-7896-26	RD-081695-P-N-P	1	Respirable Dust	580	50	ug/m <sup>3</sup>		082395-1
D95-7896-28	RD-081695-P-W-P	1	Respirable Dust	240	50	ug/m <sup>3</sup>		082395-1
D95-7896-29	RD-081695-P-E-P	1	Respirable Dust	190	50	ug/m <sup>3</sup>		082395-1
D95-7896-3	PE-081795-P-E-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	97 1	25	%		AB523-28
D95-7896-3	PE-081795-P-E-P	1	Endrin	0 0153	0 0386	ug/m <sup>3</sup>	J	AB523-28
D95-7896-3	PE-081795-P-E-P	1	Heptachlor	0 381	0 0386	ug/m <sup>3</sup>		AB523-28
D95-7896-3	PE-081795-P-E-P	1	Heptachlor Epoxide		0 0386	ug/m <sup>3</sup>	U	AB523-28
D95-7896-3	PE-081795-P-E-P	1	Total Chlordane Congeners	0 49		ug/m <sup>3</sup>		AB523-28
D95-7896-30	RD-081695-P-E-D	1	Respirable Dust	120	50	ug/m <sup>3</sup>		082395-1
D95-7896-32	RD-081795-O-E-P	1	Respirable Dust	680	50	ug/m <sup>3</sup>		082395-1
D95-7896-33	RD-081795-O-W-P	1	Respirable Dust	420	50	ug/m <sup>3</sup>		082395-1
D95-7896-34	RD-081795-P-E-P	1	Respirable Dust	650	50	ug/m <sup>3</sup>		082395-1
D95-7896-35	RD-081795-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	J	082395-1
D95-7896-36	RD-081795-P-N-P	1	Respirable Dust	420	50	ug/m <sup>3</sup>		082395-1
D95-7896-37	RD-081795-P-S-P	1	Respirable Dust	300	50	ug/m <sup>3</sup>		082395-1
D95-7896-4	PE-081795-P-W-P	20	2 4,5,6-Tetrachloro-m-xylene (SS)	114	500	%	DJ	AB523-28
D95-7896-4	PE-081795-P-W-P	20	Endrin		0 772	ug/m <sup>3</sup>	DU	AB523-28
D95-7896-4	PE-081795-P-W-P	20	Heptachlor	1 34	0 772	ug/m <sup>3</sup>	D	AB523-28
D95-7896-4	PE-081795-P-W-P	20	Heptachlor Epoxide		0 772	ug/m <sup>3</sup>	DU	AB523-28
D95-7896-4	PE-081795-P-W-P	20	Total Chlordane Congeners	2 04		ug/m <sup>3</sup>	D	AB523-28
D95-7896-5	PE-081795-P-N-P	20	2,4,5,6-Tetrachloro-m-xylene (SS)	116	193	%	DJ	AB523-28
D95-7896-5	PE-081795-P-N-P	20	Endrin		0 772	ug/m <sup>3</sup>	DU	AB523-28
D95-7896-5	PE-081795-P-N-P	20	Heptachlor	2 08	0 772	ug/m <sup>3</sup>	D	AB523-28
D95-7896-5	PE-081795-P-N-P	20	Heptachlor Epoxide		0 772	ug/m <sup>3</sup>	DU	AB523-28
D95-7896-5	PE-081795-P-N-P	20	Total Chlordane Congeners	4 42		ug/m <sup>3</sup>	D	AB523-28
D95-7896-6	PE-081795-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	82 2	9 7	%		AB523-28
D95-7896-6	PE-081795-P-S-P	1	Endrin		0 0386	ug/m <sup>3</sup>	U	AB523-28
D95-7896-6	PE-081795-P-S-P	1	Heptachlor	0 368	0 0386	ug/m <sup>3</sup>		AB523-28
D95-7896-6	PE-081795-P-S-P	1	Heptachlor Epoxide		0 0386	ug/m <sup>3</sup>	U	AB523-28
D95-7896-6	PE-081795-P-S-P	1	Total Chlordane Congeners	0 145		ug/m <sup>3</sup>		AB523-28
D95-7896-7	PE-081895-O-E-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	78 1	25	%		AB523-28
D95-7896-7	PE-081895-O-E-P	1	Endrin		0 0386	ug/m <sup>3</sup>	U	AB523-28
D95-7896-7	PE-081895-O-E-P	1	Heptachlor	0 117	0 0386	ug/m <sup>3</sup>		AB523-28
D95-7896-7	PE-081895-O-E-P	1	Heptachlor Epoxide		0 0386	ug/m <sup>3</sup>	U	AB523-28
D95-7896-7	PE-081895-O-E-P	1	Total Chlordane Congeners	0 098		ug/m <sup>3</sup>		AB523-28
D95-7896-8	PE-081895-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	87	9 7	%		AB523-28
D95-7896-8	PE-081895-O-W-P	1	Endrin		0 0386	ug/m <sup>3</sup>	U	AB523-28
D95-7896-8	PE-081895-O-W-P	1	Heptachlor	0 26	0 0386	ug/m <sup>3</sup>		AB523-28
D95-7896-8	PE-081895-O-W-P	1	Heptachlor Epoxide	0 0183	0 0386	ug/m <sup>3</sup>	J	AB523-28
D95-7896-8	PE-081895-O-W-P	1	Total Chlordane Congeners	0 442		ug/m <sup>3</sup>		AB523-28
D95-7896-9	PE-081895-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	85 4	25	%		AB523-28
D95-7896-9	PE-081895-P-E-P	1	Endrin	0 0292	0 0386	ug/m <sup>3</sup>	J	AB523-28
D95-7896-9	PE-081895-P-E-P	1	Heptachlor	0 702	0 0386	ug/m <sup>3</sup>		AB523-28
D95-7896-9	PE-081895-P-E-P	1	Heptachlor Epoxide		0 0386	ug/m <sup>3</sup>	U	AB523-28
D95-7896-9	PE-081895-P-E-P	1	Total Chlordane Congeners	0 892		ug/m <sup>3</sup>		AB523-28
D95-7962-10	PE-082195-O-W-P	1	2,4 5,6-Tetrachloro-m-xylene (SS)	64 6	25	%		AB523-40
D95-7962-10	PE-082195-O-W-P	1	Endrin		0 038	ug/m <sup>3</sup>	U	AB523-40
D95-7962-10	PE-082195-O-W-P	1	Heptachlor	0 0642	0 038	ug/m <sup>3</sup>		AB523-40
D95-7962-10	PE-082195-O-W-P	1	Heptachlor Epoxide		0 038	ug/m <sup>3</sup>	U	AB523-40
D95-7962-10	PE-082195-O-W-P	1	Total Chlordane Congeners	0 0819		ug/m <sup>3</sup>		AB523-40
D95-7962-11	PE-082195-P-W-P	5	2,4,5 6-Tetrachloro-m-xylene (SS)	84 4	47 5	%	D	AB523-40
D95-7962-11	PE-082195-P-W-P	5	Endrin	0 0497	0 19	ug/m <sup>3</sup>	DJ	AB523-40
D95-7962-11	PE-082195-P-W-P	5	Heptachlor	1 02	0 19	ug/m <sup>3</sup>	D	AB523-40
D95-7962-11	PE-082195-P-W-P	5	Heptachlor Epoxide		0 19	ug/m <sup>3</sup>	DU	AB523-40
D95-7962-11	PE-082195-P-W-P	5	Total Chlordane Congeners	1 72		ug/m <sup>3</sup>	D	AB523-40
D95-7962-12	PE-082195-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	68 3	25	%		AB523-40

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-7962-12	PE-082195-P-S-P	1	Endrin		0.038	ug/m <sup>3</sup>	U	AB523-40
D95-7962-12	PE-082195-P-S-P	1	Heptachlor	0.18	0.038	ug/m <sup>3</sup>		AB523-40
D95-7962-12	PE-082195-P-S-P	1	Heptachlor Epoxide		0.038	ug/m <sup>3</sup>	U	AB523-40
D95-7962-12	PE-082195-P-S-P	1	Total Chlordane Congeners	0.265		ug/m <sup>3</sup>		AB523-40
D95-7962-13	PE-082195-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	74.3	25	%		AB523-40
D95-7962-13	PE-082195-P-N-P	1	Endrin		0.038	ug/m <sup>3</sup>	U	AB523-40
D95-7962-13	PE-082195-P-N-P	1	Heptachlor	0.201	0.038	ug/m <sup>3</sup>		AB523-40
D95-7962-13	PE-082195-P-N-P	1	Heptachlor Epoxide	0.0413	0.038	ug/m <sup>3</sup>		AB523-40
D95-7962-13	PE-082195-P-N-P	1	Total Chlordane Congeners	0.758		ug/m <sup>3</sup>		AB523-40
D95-7962-14	PE-082195-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	65.9	9.5	%		AB523-40
D95-7962-14	PE-082195-P-E-P	1	Endrin		0.038	ug/m <sup>3</sup>	U	AB523-40
D95-7962-14	PE-082195-P-E-P	1	Heptachlor	0.0348	0.038	ug/m <sup>3</sup>	J	AB523-40
D95-7962-14	PE-082195-P-E-P	1	Heptachlor Epoxide		0.038	ug/m <sup>3</sup>	U	AB523-40
D95-7962-14	PE-082195-P-E-P	1	Total Chlordane Congeners	0.0718		ug/m <sup>3</sup>		AB523-40
D95-7962-2	PE-082095-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	74.9	9.6	%		AB523-40
D95-7962-2	PE-082095-O-E-P	1	Endrin		0.0384	ug/m <sup>3</sup>	U	AB523-40
D95-7962-2	PE-082095-O-E-P	1	Heptachlor	0.0928	0.0384	ug/m <sup>3</sup>		AB523-40
D95-7962-2	PE-082095-O-E-P	1	Heptachlor Epoxide		0.0384	ug/m <sup>3</sup>	U	AB523-40
D95-7962-2	PE-082095-O-E-P	1	Total Chlordane Congeners	0.0933		ug/m <sup>3</sup>		AB523-40
D95-7962-3	PE-082095-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	80.3	25	%		AB523-40
D95-7962-3	PE-082095-O-W-P	1	Endrin		0.0384	ug/m <sup>3</sup>	U	AB523-40
D95-7962-3	PE-082095-O-W-P	1	Heptachlor	0.107	0.0384	ug/m <sup>3</sup>		AB523-40
D95-7962-3	PE-082095-O-W-P	1	Heptachlor Epoxide		0.0384	ug/m <sup>3</sup>	U	AB523-40
D95-7962-3	PE-082095-O-W-P	1	Total Chlordane Congeners	0.245		ug/m <sup>3</sup>		AB523-40
D95-7962-4	PE-082095-P-W-P	10	2,4,5,6-Tetrachloro-m-xylene (SS)	90	250	%	DJ	AB523-40
D95-7962-4	PE-082095-P-W-P	10	Endrin	0.0555	0.384	ug/m <sup>3</sup>	DJ	AB523-40
D95-7962-4	PE-082095-P-W-P	10	Heptachlor	2.29	0.384	ug/m <sup>3</sup>	D	AB523-40
D95-7962-4	PE-082095-P-W-P	10	Heptachlor Epoxide		0.384	ug/m <sup>3</sup>	DU	AB523-40
D95-7962-4	PE-082095-P-W-P	10	Total Chlordane Congeners	4.35		ug/m <sup>3</sup>	D	AB523-40
D95-7962-5	PE-082095-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	26.7	9.6	%		AB523-40
D95-7962-5	PE-082095-P-N-P	1	Endrin	0.0558	0.0384	ug/m <sup>3</sup>		AB523-40
D95-7962-5	PE-082095-P-N-P	1	Heptachlor	0.13	0.0384	ug/m <sup>3</sup>		AB523-40
D95-7962-5	PE-082095-P-N-P	1	Heptachlor Epoxide		0.0384	ug/m <sup>3</sup>	U	AB523-40
D95-7962-5	PE-082095-P-N-P	1	Total Chlordane Congeners	2.24		ug/m <sup>3</sup>		AB523-40
D95-7962-6	PE-082095-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	84.7	9.6	%		AB523-40
D95-7962-6	PE-082095-P-E-P	1	Endrin	0.0354	0.0384	ug/m <sup>3</sup>	J	AB523-40
D95-7962-6	PE-082095-P-E-P	1	Heptachlor	0.459	0.0384	ug/m <sup>3</sup>		AB523-40
D95-7962-6	PE-082095-P-E-P	1	Heptachlor Epoxide	0.017	0.0384	ug/m <sup>3</sup>	J	AB523-40
D95-7962-6	PE-082095-P-E-P	1	Total Chlordane Congeners	1.23		ug/m <sup>3</sup>		AB523-40
D95-7962-7	PE-082095-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	80	9.6	%		AB523-40
D95-7962-7	PE-082095-P-S-P	1	Endrin		0.0384	ug/m <sup>3</sup>	U	AB523-40
D95-7962-7	PE-082095-P-S-P	1	Heptachlor		0.0384	ug/m <sup>3</sup>	U	AB523-40
D95-7962-7	PE-082095-P-S-P	1	Heptachlor Epoxide		0.0384	ug/m <sup>3</sup>	U	AB523-40
D95-7962-7	PE-082095-P-S-P	1	Total Chlordane Congeners		0.038	ug/m <sup>3</sup>	U	AB523-40
D95-7962-8	PE-082095-P-S-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	85.7	25	%		AB523-40
D95-7962-8	PE-082095-P-S-D	1	Endrin		0.0384	ug/m <sup>3</sup>	U	AB523-40
D95-7962-8	PE-082095-P-S-D	1	Heptachlor		0.0384	ug/m <sup>3</sup>	U	AB523-40
D95-7962-8	PE-082095-P-S-D	1	Heptachlor Epoxide		0.0384	ug/m <sup>3</sup>	U	AB523-40
D95-7962-8	PE-082095-P-S-D	1	Total Chlordane Congeners	0.016		ug/m <sup>3</sup>		AB523-40
D95-7962-9	PE-082195-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	79.3	9.5	%		AB523-40
D95-7962-9	PE-082195-O-E-P	1	Endrin		0.038	ug/m <sup>3</sup>	U	AB523-40
D95-7962-9	PE-082195-O-E-P	1	Heptachlor		0.038	ug/m <sup>3</sup>	U	AB523-40
D95-7962-9	PE-082195-O-E-P	1	Heptachlor Epoxide		0.038	ug/m <sup>3</sup>	U	AB523-40
D95-7962-9	PE-082195-O-E-P	1	Total Chlordane Congeners	0.0419		ug/m <sup>3</sup>		AB523-40
D95-8135-1	PE-082295-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94	25	%		AB523-71
D95-8135-1	PE-082295-O-E-P	1	Endrin		0.0372	ug/m <sup>3</sup>	U	AB523-71
D95-8135-1	PE-082295-O-E-P	1	Heptachlor	0.0707	0.0372	ug/m <sup>3</sup>		AB523-71
D95-8135-1	PE-082295-O-E-P	1	Heptachlor Epoxide		0.0372	ug/m <sup>3</sup>	U	AB523-71
D95-8135-1	PE-082295-O-E-P	1	Total Chlordane Congeners	0.0435		ug/m <sup>3</sup>		AB523-71
D95-8135-10	PE-082395-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.9	25	%		AB523-71
D95-8135-10	PE-082395-P-E-P	1	Endrin	0.0333	0.0347	ug/m <sup>3</sup>	J	AB523-71
D95-8135-10	PE-082395-P-E-P	1	Heptachlor	0.404	0.0347	ug/m <sup>3</sup>		AB523-71
D95-8135-10	PE-082395-P-E-P	1	Heptachlor Epoxide		0.0347	ug/m <sup>3</sup>	U	AB523-71
D95-8135-10	PE-082395-P-E-P	1	Total Chlordane Congeners	0.587		ug/m <sup>3</sup>		AB523-71

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-8135-11	PE-082395-P-W-P	2	2 4 5 6-Tetrachloro-m-xylene (SS)	90	50	%	D	AB523-71
D95-8135-11	PE-082395-P-W-P	2	Endrin	0 06	0 0694	ug/m <sup>3</sup>	DJ	AB523-71
D95-8135-11	PE-082395-P-W-P	2	Heptachlor	0 753	0 0694	ug/m <sup>3</sup>	D	AB523-71
D95-8135-11	PE-082395-P-W-P	2	Heptachlor Epoxide		0 0694	ug/m <sup>3</sup>	DU	AB523-71
D95-8135-11	PE-082395-P-W-P	2	Total Chlordane Congeners	1 53		ug/m <sup>3</sup>	D	AB523-71
D95-8135-12	PE-082395-P-S-P	1	2 4 5,6-Tetrachloro-m-xylene (SS)	91 6	25	%		AB523-71
D95-8135-12	PE-082395-P-S-P	1	Endrin		0 0347	ug/m <sup>3</sup>	U	AB523-71
D95-8135-12	PE-082395-P-S-P	1	Heptachlor		0 0347	ug/m <sup>3</sup>	U	AB523-71
D95-8135-12	PE-082395-P-S-P	1	Heptachlor Epoxide		0 0347	ug/m <sup>3</sup>	U	AB523-71
D95-8135-12	PE-082395-P-S-P	1	Total Chlordane Congeners		0 035	ug/m <sup>3</sup>	U	AB523-71
D95-8135-13	PE-082495-O-E-P	1	2 4 5,6-Tetrachloro-m-xylene (SS)	93 3	9 9	%		AB523-71
D95-8135-13	PE-082495-O-E-P	1	Endrin	0 0373	0 0396	ug/m <sup>3</sup>	J	AB523-71
D95-8135-13	PE-082495-O-E-P	1	Heptachlor	0 231	0 0396	ug/m <sup>3</sup>		AB523-71
D95-8135-13	PE-082495-O-E-P	1	Heptachlor Epoxide		0 0396	ug/m <sup>3</sup>	U	AB523-71
D95-8135-13	PE-082495-O-E-P	1	Total Chlordane Congeners	0 457		ug/m <sup>3</sup>		AB523-71
D95-8135-14	PE-082495-P-E-P	5	2,4 5 6-Tetrachloro-m-xylene (SS)	121	125	%	DJ	AB523-71
D95-8135-14	PE-082495-P-E-P	5	Endrin	0 133	0 198	ug/m <sup>3</sup>	DJ	AB523-71
D95-8135-14	PE-082495-P-E-P	5	Heptachlor	1	0 198	ug/m <sup>3</sup>	D	AB523-71
D95-8135-14	PE-082495-P-E-P	5	Heptachlor Epoxide		0 198	ug/m <sup>3</sup>	DU	AB523-71
D95-8135-14	PE-082495-P-E-P	5	Total Chlordane Congeners	1 8		ug/m <sup>3</sup>	D	AB523-71
D95-8135-15	PE-082495-P-W-P	10	2 4 5,6-Tetrachloro-m-xylene (SS)	99	250	%	DJ	AB523-71
D95-8135-15	PE-082495-P-W-P	10	Endrin	0 321	0 396	ug/m <sup>3</sup>	DJ	AB523-71
D95-8135-15	PE-082495-P-W-P	10	Heptachlor	1 91	0 396	ug/m <sup>3</sup>	D	AB523-71
D95-8135-15	PE-082495-P-W-P	10	Heptachlor Epoxide		0 396	ug/m <sup>3</sup>	DU	AB523-71
D95-8135-15	PE-082495-P-W-P	10	Total Chlordane Congeners	3 32		ug/m <sup>3</sup>	D	AB523-71
D95-8135-16	PE-082495-P-N-P	5	2 4 5,6-Tetrachloro-m-xylene (SS)	101	125	%	DJ	AB523-71
D95-8135-16	PE-082495-P-N-P	5	Endrin	0 155	0 198	ug/m <sup>3</sup>	DJ	AB523-71
D95-8135-16	PE-082495-P-N-P	5	Heptachlor	1 43	0 198	ug/m <sup>3</sup>	D	AB523-71
D95-8135-16	PE-082495-P-N-P	5	Heptachlor Epoxide		0 198	ug/m <sup>3</sup>	DU	AB523-71
D95-8135-16	PE-082495-P-N-P	5	Total Chlordane Congeners	1 79		ug/m <sup>3</sup>	D	AB523-71
D95-8135-17	RD-081695-P-S-P	1	Respirable Dust	280	50	ug/m <sup>3</sup>		519005
D95-8135-18	RD-081895-O-E-P	1	Respirable Dust	20	50	ug/m <sup>3</sup>	J	519005
D95-8135-19	RD-081895-O-W-P	1	Respirable Dust	270	50	ug/m <sup>3</sup>		519005
D95-8135-2	PE-082295-P-W-D	10	2 4 5,6-Tetrachloro-m-xylene (SS)	127	250	%	DJ	AB523-71
D95-8135-2	PE-082295-P-W-D	10	Endrin	0 24	0 372	ug/m <sup>3</sup>	DJ	AB523-71
D95-8135-2	PE-082295-P-W-D	10	Heptachlor	1 33	0 372	ug/m <sup>3</sup>	D	AB523-71
D95-8135-2	PE-082295-P-W-D	10	Heptachlor Epoxide		0 372	ug/m <sup>3</sup>	DU	AB523-71
D95-8135-2	PE-082295-P-W-D	10	Total Chlordane Congeners	3 3		ug/m <sup>3</sup>	D	AB523-71
D95-8135-20	RD-081895-P-W-P	1	Respirable Dust	240	50	ug/m <sup>3</sup>		519005
D95-8135-21	RD-081895-P-N-P	1	Respirable Dust	110	50	ug/m <sup>3</sup>		519005
D95-8135-22	RD-081895-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	J	519005
D95-8135-23	RD-081895-P-E-P	1	Respirable Dust	520	50	ug/m <sup>3</sup>		519005
D95-8135-24	RD-081895-O-W-D	1	Respirable Dust	190	50	ug/m <sup>3</sup>		519005
D95-8135-26	RD-081995-O-E-P	1	Respirable Dust	420	50	ug/m <sup>3</sup>		519005
D95-8135-27	RD-081995-O-W-P	1	Respirable Dust	30	50	ug/m <sup>3</sup>	J	519005
D95-8135-28	RD-081995-P-S-P	1	Respirable Dust	120	50	ug/m <sup>3</sup>		519005
D95-8135-29	RD-081995-P-N-P	1	Respirable Dust	200	50	ug/m <sup>3</sup>		519005
D95-8135-3	PE-082295-P-W-P	10	2,4 5,6-Tetrachloro-m-xylene (SS)	130	250	%	DJ	AB523-71
D95-8135-3	PE-082295-P-W-P	10	Endrin	0 293	0 372	ug/m <sup>3</sup>	DJ	AB523-71
D95-8135-3	PE-082295-P-W-P	10	Heptachlor	2 41	0 372	ug/m <sup>3</sup>	D	AB523-71
D95-8135-3	PE-082295-P-W-P	10	Heptachlor Epoxide		0 372	ug/m <sup>3</sup>	DU	AB523-71
D95-8135-3	PE-082295-P-W-P	10	Total Chlordane Congeners	6 54		ug/m <sup>3</sup>	D	AB523-71
D95-8135-30	RD-081995-P-E-P	1	Respirable Dust	290	50	ug/m <sup>3</sup>		519005
D95-8135-31	RD-081995-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	J	519005
D95-8135-32	RD-082095-O-E-P	1	Respirable Dust	70	50	ug/m <sup>3</sup>		519005
D95-8135-33	RD-082095-P-S-D	1	Respirable Dust		50	ug/m <sup>3</sup>	J	519005
D95-8135-34	RD-082095-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	J	519005
D95-8135-35	RD-082095-P-E-P	1	Respirable Dust	250	50	ug/m <sup>3</sup>		519005
D95-8135-36	RD-082095-O-W-P	1	Respirable Dust	20	50	ug/m <sup>3</sup>	J	519005
D95-8135-37	RD-082095-P-N-P	1	Respirable Dust	90	50	ug/m <sup>3</sup>		519005
D95-8135-38	RD-082095-P-W-P	1	Respirable Dust	20	50	ug/m <sup>3</sup>	J	519005
D95-8135-4	PE-082295-P-E-P	1	2,4 5,6-Tetrachloro-m-xylene (SS)	88 7	25	%		AB523-71
D95-8135-4	PE-082295-P-E-P	1	Endrin	0 0361	0 0372	ug/m <sup>3</sup>	J	AB523-71
D95-8135-4	PE-082295-P-E-P	1	Heptachlor	0 239	0 0372	ug/m <sup>3</sup>		AB523-71

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID.Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-8135-4	PE-082295-P-E-P	1	Heptachlor Epoxide	0 0267	0 0372	ug/m <sup>3</sup>	J	AB523-71
D95-8135-4	PE-082295-P-E-P	1	Total Chlordane Congeners	0 578		ug/m <sup>3</sup>		AB523-71
D95-8135-40	RD-082195-O-E-P	1	Respirable Dust	240	50	ug/m <sup>3</sup>		519005
D95-8135-41	RD-082195-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	J	519005
D95-8135-42	RD-082195-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	J	519005
D95-8135-43	RD-082195-P-N-P	1	Respirable Dust	360	50	ug/m <sup>3</sup>		519005
D95-8135-44	RD-082195-P-S-P	1	Respirable Dust	220	50	ug/m <sup>3</sup>		519005
D95-8135-45	RD-082195-P-E-P	1	Respirable Dust	220	50	ug/m <sup>3</sup>		519005
D95-8135-5	PE-082295-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	80 5	25	%		AB523-71
D95-8135-5	PE-082295-P-S-P	1	Endrin		0 0372	ug/m <sup>3</sup>	U	AB523-71
D95-8135-5	PE-082295-P-S-P	1	Heptachlor		0 0372	ug/m <sup>3</sup>	U	AB523-71
D95-8135-5	PE-082295-P-S-P	1	Heptachlor Epoxide		0 0372	ug/m <sup>3</sup>	U	AB523-71
D95-8135-5	PE-082295-P-S-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB523-71
D95-8135-6	PE-082295-P-N-P	10	2,4,5,6-Tetrachloro-m-xylene (SS)	110	93	%	D	AB523-71
D95-8135-6	PE-082295-P-N-P	10	Endrin	0 269	0 372	ug/m <sup>3</sup>	DJ	AB523-71
D95-8135-6	PE-082295-P-N-P	10	Heptachlor	3 29	0 372	ug/m <sup>3</sup>	D	AB523-71
D95-8135-6	PE-082295-P-N-P	10	Heptachlor Epoxide		0 372	ug/m <sup>3</sup>	DU	AB523-71
D95-8135-6	PE-082295-P-N-P	10	Total Chlordane Congeners	4 14		ug/m <sup>3</sup>	D	AB523-71
D95-8135-7	PE-082295-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	88	25	%		AB523-71
D95-8135-7	PE-082295-O-W-P	1	Endrin		0 0372	ug/m <sup>3</sup>	U	AB523-71
D95-8135-7	PE-082295-O-W-P	1	Heptachlor		0 0372	ug/m <sup>3</sup>	U	AB523-71
D95-8135-7	PE-082295-O-W-P	1	Heptachlor Epoxide		0 0372	ug/m <sup>3</sup>	U	AB523-71
D95-8135-7	PE-082295-O-W-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB523-71
D95-8135-9	PE-082395-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90 8	8 7	%		AB523-71
D95-8135-9	PE-082395-O-E-P	1	Endrin	0 0332	0 0347	ug/m <sup>3</sup>	J	AB523-71
D95-8135-9	PE-082395-O-E-P	1	Heptachlor	0 143	0 0347	ug/m <sup>3</sup>		AB523-71
D95-8135-9	PE-082395-O-E-P	1	Heptachlor Epoxide		0 0347	ug/m <sup>3</sup>	U	AB523-71
D95-8135-9	PE-082395-O-E-P	1	Total Chlordane Congeners	0 249		ug/m <sup>3</sup>		AB523-71
D95-8313-1	PE-082595-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96 2	9 4	%		AB544-13
D95-8313-1	PE-082595-O-E-P	1	Endrin	0 0389	0 0374	ug/m <sup>3</sup>		AB544-13
D95-8313-1	PE-082595-O-E-P	1	Heptachlor	1 11	0 0374	ug/m <sup>3</sup>		AB544-13
D95-8313-1	PE-082595-O-E-P	1	Heptachlor Epoxide		0 0374	ug/m <sup>3</sup>	U	AB544-13
D95-8313-1	PE-082595-O-E-P	1	Total Chlordane Congeners	1 18		ug/m <sup>3</sup>		AB544-13
D95-8313-2	PE-082595-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	82 6	25	%		AB544-13
D95-8313-2	PE-082595-P-E-P	1	Endrin		0 0374	ug/m <sup>3</sup>	U	AB544-13
D95-8313-2	PE-082595-P-E-P	1	Heptachlor	0 145	0 0374	ug/m <sup>3</sup>		AB544-13
D95-8313-2	PE-082595-P-E-P	1	Heptachlor Epoxide		0 0374	ug/m <sup>3</sup>	U	AB544-13
D95-8313-2	PE-082595-P-E-P	1	Total Chlordane Congeners	0 258		ug/m <sup>3</sup>		AB544-13
D95-8313-3	PE-082595-P-W-P	10	2,4,5,6-Tetrachloro-m-xylene (SS)	82	250	%	DJ	AB544-13
D95-8313-3	PE-082595-P-W-P	10	Endrin	0 338	0 374	ug/m <sup>3</sup>	DJ	AB544-13
D95-8313-3	PE-082595-P-W-P	10	Heptachlor	4 23	0 374	ug/m <sup>3</sup>	D	AB544-13
D95-8313-3	PE-082595-P-W-P	10	Heptachlor Epoxide		0 374	ug/m <sup>3</sup>	DU	AB544-13
D95-8313-3	PE-082595-P-W-P	10	Total Chlordane Congeners	7 93		ug/m <sup>3</sup>	D	AB544-13
D95-8313-4	PE-082595-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	77 9	25	%		AB544-13
D95-8313-4	PE-082595-O-W-P	1	Endrin		0 0374	ug/m <sup>3</sup>	U	AB544-13
D95-8313-4	PE-082595-O-W-P	1	Heptachlor		0 0374	ug/m <sup>3</sup>	U	AB544-13
D95-8313-4	PE-082595-O-W-P	1	Heptachlor Epoxide		0 0374	ug/m <sup>3</sup>	U	AB544-13
D95-8313-4	PE-082595-O-W-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB544-13
D95-8313-5	PE-082595-O-W-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91 8	25	%		AB544-13
D95-8313-5	PE-082595-O-W-D	92	Endrin		3 43	ug/m <sup>3</sup>	DU	AB544-13
D95-8313-5	PE-082595-O-W-D	92	Heptachlor		3 43	ug/m <sup>3</sup>	DU	AB544-13
D95-8313-5	PE-082595-O-W-D	92	Heptachlor Epoxide		3 43	ug/m <sup>3</sup>	DU	AB544-13
D95-8313-5	PE-082595-O-W-D	92	Total Chlordane Congeners		3 43	ug/m <sup>3</sup>	DU	AB544-13
D95-8313-6	PE-082695-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90 6	25	%		AB544-13
D95-8313-6	PE-082695-O-E-P	1	Endrin		0 0377	ug/m <sup>3</sup>	U	AB544-13
D95-8313-6	PE-082695-O-E-P	1	Heptachlor		0 0377	ug/m <sup>3</sup>	U	AB544-13
D95-8313-6	PE-082695-O-E-P	1	Heptachlor Epoxide		0 0377	ug/m <sup>3</sup>	U	AB544-13
D95-8313-6	PE-082695-O-E-P	1	Total Chlordane Congeners		0 038	ug/m <sup>3</sup>	U	AB544-13
D95-8313-7	PE-082695-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92 6	9 4	%		AB544-13
D95-8313-7	PE-082695-P-E-P	1	Endrin		0 0377	ug/m <sup>3</sup>	U	AB544-13
D95-8313-7	PE-082695-P-E-P	1	Heptachlor		0 0377	ug/m <sup>3</sup>	U	AB544-13
D95-8313-7	PE-082695-P-E-P	1	Heptachlor Epoxide		0 0377	ug/m <sup>3</sup>	U	AB544-13
D95-8313-7	PE-082695-P-E-P	1	Total Chlordane Congeners		0 038	ug/m <sup>3</sup>	U	AB544-13
D95-8313-8	PE-082695-P-W-P	10	2,4,5,6-Tetrachloro-m-xylene (SS)	102	94 3	%	D	AB544-13



Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D95-8313-8	PE-082695-P-W-P	1	Endrin	0.0434	0.0377	ug/m <sup>3</sup>		AB544-13
D95-8313-8	PE-082695-P-W-P	10	Heptachlor	0.946	0.377	ug/m <sup>3</sup>	D	AB544-13
D95-8313-8	PE-082695-P-W-P	1	Heptachlor Epoxide		0.0377	ug/m <sup>3</sup>	U	AB544-13
D95-8313-8	PE-082695-P-W-P	1	Total Chlordane Congeners	1.06		ug/m <sup>3</sup>		AB544-13
D95-8313-9	PE-082695-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89.7	25	%		AB544-13
D95-8313-9	PE-082695-P-N-P	1	Endrin	0.0261	0.0377	ug/m <sup>3</sup>	J	AB544-13
D95-8313-9	PE-082695-P-N-P	1	Heptachlor	0.169	0.0377	ug/m <sup>3</sup>		AB544-13
D95-8313-9	PE-082695-P-N-P	1	Heptachlor Epoxide		0.0377	ug/m <sup>3</sup>	U	AB544-13
D95-8313-9	PE-082695-P-N-P	1	Total Chlordane Congeners	0.245		ug/m <sup>3</sup>		AB544-13
D95-8341-1	PE-082795-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	80.4	25	%		AB544-13
D95-8341-1	PE-082795-O-E-P	1	Endrin		0.0372	ug/m <sup>3</sup>	U	AB544-13
D95-8341-1	PE-082795-O-E-P	1	Heptachlor		0.0372	ug/m <sup>3</sup>	U	AB544-13
D95-8341-1	PE-082795-O-E-P	1	Heptachlor Epoxide		0.0372	ug/m <sup>3</sup>	U	AB544-13
D95-8341-1	PE-082795-O-E-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB544-13
D95-8341-10	PE-082995-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	78.9	9.4	%		AB544-13
D95-8341-10	PE-082995-O-E-P	1	Endrin		0.0375	ug/m <sup>3</sup>	U	AB544-13
D95-8341-10	PE-082995-O-E-P	1	Heptachlor		0.0375	ug/m <sup>3</sup>	U	AB544-13
D95-8341-10	PE-082995-O-E-P	1	Heptachlor Epoxide		0.0375	ug/m <sup>3</sup>	U	AB544-13
D95-8341-10	PE-082995-O-E-P	1	Total Chlordane Congeners		0.038	ug/m <sup>3</sup>	U	AB544-13
D95-8341-11	PE-082995-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	80.1	9.4	%		AB544-13
D95-8341-11	PE-082995-P-E-P	1	Endrin		0.0375	ug/m <sup>3</sup>	U	AB544-13
D95-8341-11	PE-082995-P-E-P	1	Heptachlor		0.0375	ug/m <sup>3</sup>	U	AB544-13
D95-8341-11	PE-082995-P-E-P	1	Heptachlor Epoxide		0.0375	ug/m <sup>3</sup>	U	AB544-13
D95-8341-11	PE-082995-P-E-P	1	Total Chlordane Congeners		0.038	ug/m <sup>3</sup>	U	AB544-13
D95-8341-12	PE-082995-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	0	25	%	J	AB544-14
D95-8341-12	PE-082995-P-W-P	1	Endrin		0.0375	ug/m <sup>3</sup>	U	AB544-14
D95-8341-12	PE-082995-P-W-P	1	Heptachlor		0.0375	ug/m <sup>3</sup>	U	AB544-14
D95-8341-12	PE-082995-P-W-P	1	Heptachlor Epoxide		0.0375	ug/m <sup>3</sup>	U	AB544-14
D95-8341-12	PE-082995-P-W-P	1	Total Chlordane Congeners		0.038	ug/m <sup>3</sup>	U	AB544-14
D95-8341-2	PE-082795-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	83.4	9.3	%		AB544-13
D95-8341-2	PE-082795-P-E-P	1	Endrin		0.0372	ug/m <sup>3</sup>	U	AB544-13
D95-8341-2	PE-082795-P-E-P	1	Heptachlor		0.0372	ug/m <sup>3</sup>	U	AB544-13
D95-8341-2	PE-082795-P-E-P	1	Heptachlor Epoxide		0.0372	ug/m <sup>3</sup>	U	AB544-13
D95-8341-2	PE-082795-P-E-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB544-13
D95-8341-3	PE-082795-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	84.5	25	%		AB544-13
D95-8341-3	PE-082795-P-W-P	1	Endrin		0.0372	ug/m <sup>3</sup>	U	AB544-13
D95-8341-3	PE-082795-P-W-P	1	Heptachlor		0.0372	ug/m <sup>3</sup>	U	AB544-13
D95-8341-3	PE-082795-P-W-P	1	Heptachlor Epoxide		0.0372	ug/m <sup>3</sup>	U	AB544-13
D95-8341-3	PE-082795-P-W-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB544-13
D95-8341-4	PE-082795-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	79.3	9.3	%		AB544-13
D95-8341-4	PE-082795-P-S-P	1	Endrin		0.0372	ug/m <sup>3</sup>	U	AB544-13
D95-8341-4	PE-082795-P-S-P	1	Heptachlor		0.0372	ug/m <sup>3</sup>	U	AB544-13
D95-8341-4	PE-082795-P-S-P	1	Heptachlor Epoxide		0.0372	ug/m <sup>3</sup>	U	AB544-13
D95-8341-4	PE-082795-P-S-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB544-13
D95-8341-5	PE-082895-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	80.3	9.4	%		AB544-13
D95-8341-5	PE-082895-O-E-P	1	Endrin		0.0374	ug/m <sup>3</sup>	U	AB544-13
D95-8341-5	PE-082895-O-E-P	1	Heptachlor		0.0374	ug/m <sup>3</sup>	U	AB544-13
D95-8341-5	PE-082895-O-E-P	1	Heptachlor Epoxide		0.0374	ug/m <sup>3</sup>	U	AB544-13
D95-8341-5	PE-082895-O-E-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB544-13
D95-8341-6	PE-082895-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	83.2	25	%		AB544-13
D95-8341-6	PE-082895-P-E-P	1	Endrin		0.0374	ug/m <sup>3</sup>	U	AB544-13
D95-8341-6	PE-082895-P-E-P	1	Heptachlor		0.0374	ug/m <sup>3</sup>	U	AB544-13
D95-8341-6	PE-082895-P-E-P	1	Heptachlor Epoxide		0.0374	ug/m <sup>3</sup>	U	AB544-13
D95-8341-6	PE-082895-P-E-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB544-13
D95-8341-7	PE-082895-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	83.3	9.4	%		AB544-13
D95-8341-7	PE-082895-P-W-P	1	Endrin		0.0374	ug/m <sup>3</sup>	U	AB544-13
D95-8341-7	PE-082895-P-W-P	1	Heptachlor		0.0374	ug/m <sup>3</sup>	U	AB544-13
D95-8341-7	PE-082895-P-W-P	1	Heptachlor Epoxide		0.0374	ug/m <sup>3</sup>	U	AB544-13
D95-8341-7	PE-082895-P-W-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB544-13
D95-8341-8	PE-082895-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	82	9.4	%		AB544-13
D95-8341-8	PE-082895-P-E-D	1	Endrin		0.0374	ug/m <sup>3</sup>	U	AB544-13
D95-8341-8	PE-082895-P-E-D	1	Heptachlor		0.0374	ug/m <sup>3</sup>	U	AB544-13
D95-8341-8	PE-082895-P-E-D	1	Heptachlor Epoxide		0.0374	ug/m <sup>3</sup>	U	AB544-13
D95-8341-8	PE-082895-P-E-D	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB544-13

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-8341-9	PE-082895-O-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	81 9	25	%		AB544-13
D95-8341-9	PE-082895-O-W-P	1	Endrin		0 0374	ug/m <sup>3</sup>	U	AB544-13
D95-8341-9	PE-082895-O-W-P	1	Heptachlor		0 0374	ug/m <sup>3</sup>	U	AB544-13
D95-8341-9	PE-082895-O-W-P	1	Heptachlor Epoxide		0 0374	ug/m <sup>3</sup>	U	AB544-13
D95-8341-9	PE-082895-O-W-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB544-13
D95-8487-1	PE-083095-O-E-P	1	2 4 5,6-Tetrachloro-m-xylene (SS)	14	25	%	J	AB544-33
D95-8487-1	PE-083095-O-E-P	1	Endrin		0 0376	ug/m <sup>3</sup>	U	AB544-33
D95-8487-1	PE-083095-O-E-P	1	Heptachlor		0 0376	ug/m <sup>3</sup>	U	AB544-33
D95-8487-1	PE-083095-O-E-P	1	Heptachlor Epoxide		0 0376	ug/m <sup>3</sup>	U	AB544-33
D95-8487-1	PE-083095-O-E-P	1	Total Chlordane Congeners		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8487-2	PE-083095-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	20	9 4	%		AB544-33
D95-8487-2	PE-083095-P-E-P	1	Endrin		0 0376	ug/m <sup>3</sup>	U	AB544-33
D95-8487-2	PE-083095-P-E-P	1	Heptachlor		0 0376	ug/m <sup>3</sup>	U	AB544-33
D95-8487-2	PE-083095-P-E-P	1	Heptachlor Epoxide		0 0376	ug/m <sup>3</sup>	U	AB544-33
D95-8487-2	PE-083095-P-E-P	1	Total Chlordane Congeners		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8487-3	PE-083095-P-W-P	1	2 4 5,6-Tetrachloro-m-xylene (SS)	16 8	25	%	J	AB544-33
D95-8487-3	PE-083095-P-W-P	1	Endrin		0 0376	ug/m <sup>3</sup>	U	AB544-33
D95-8487-3	PE-083095-P-W-P	1	Heptachlor		0 0376	ug/m <sup>3</sup>	U	AB544-33
D95-8487-3	PE-083095-P-W-P	1	Heptachlor Epoxide		0 0376	ug/m <sup>3</sup>	U	AB544-33
D95-8487-3	PE-083095-P-W-P	1	Total Chlordane Congeners		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8487-4	PE-083195-O-E-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	25 1	9 5	%		AB544-33
D95-8487-4	PE-083195-O-E-P	1	Endrin		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8487-4	PE-083195-O-E-P	1	Heptachlor		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8487-4	PE-083195-O-E-P	1	Heptachlor Epoxide		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8487-4	PE-083195-O-E-P	1	Total Chlordane Congeners		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8487-5	PE-083195-O-E-D	1	2,4 5 6-Tetrachloro-m-xylene (SS)	16 3	25	%	J	AB544-33
D95-8487-5	PE-083195-O-E-D	1	Endrin		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8487-5	PE-083195-O-E-D	1	Heptachlor		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8487-5	PE-083195-O-E-D	1	Heptachlor Epoxide		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8487-5	PE-083195-O-E-D	1	Total Chlordane Congeners		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8487-6	PE-083195-P-E-P	1	2 4,5,6-Tetrachloro-m-xylene (SS)	44 8	25	%		AB544-33
D95-8487-6	PE-083195-P-E-P	1	Endrin	0 0593	0 038	ug/m <sup>3</sup>		AB544-33
D95-8487-6	PE-083195-P-E-P	1	Heptachlor	0 0678	0 038	ug/m <sup>3</sup>		AB544-33
D95-8487-6	PE-083195-P-E-P	1	Heptachlor Epoxide		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8487-6	PE-083195-P-E-P	1	Total Chlordane Congeners	0 428	ug/m <sup>3</sup>			AB544-33
D95-8487-7	PE-083195-P-W-P	1	2 4 5,6-Tetrachloro-m-xylene (SS)	20 1	25	%	J	AB544-33
D95-8487-7	PE-083195-P-W-P	1	Endrin		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8487-7	PE-083195-P-W-P	1	Heptachlor		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8487-7	PE-083195-P-W-P	1	Heptachlor Epoxide		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8487-7	PE-083195-P-W-P	1	Total Chlordane Congeners		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8487-8	PE-083195-O-W-P	1	2,4 5,6-Tetrachloro-m-xylene (SS)	18	25	%	J	AB544-33
D95-8487-8	PE-083195-O-W-P	1	Endrin		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8487-8	PE-083195-O-W-P	1	Heptachlor		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8487-8	PE-083195-O-W-P	1	Heptachlor Epoxide		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8487-8	PE-083195-O-W-P	1	Total Chlordane Congeners		0 038	ug/m <sup>3</sup>	U	AB544-33
D95-8560-1	PE-090195-O-E-P	1	2,4,5 6-Tetrachloro-m-xylene (SS)	95 2	25	%		AB544-90
D95-8560-1	PE-090195-O-E-P	1	Endrin		0 0371	ug/m <sup>3</sup>	U	AB544-90
D95-8560-1	PE-090195-O-E-P	1	Heptachlor		0 0371	ug/m <sup>3</sup>	U	AB544-90
D95-8560-1	PE-090195-O-E-P	1	Heptachlor Epoxide		0 0371	ug/m <sup>3</sup>	U	AB544-90
D95-8560-1	PE-090195-O-E-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB544-90
D95-8560-2	PE-090195-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98 2	25	%		AB544-90
D95-8560-2	PE-090195-P-E-P	1	Endrin		0 0371	ug/m <sup>3</sup>	U	AB544-90
D95-8560-2	PE-090195-P-E-P	1	Heptachlor		0 0371	ug/m <sup>3</sup>	U	AB544-90
D95-8560-2	PE-090195-P-E-P	1	Heptachlor Epoxide		0 0371	ug/m <sup>3</sup>	U	AB544-90
D95-8560-2	PE-090195-P-E-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB544-90
D95-8560-3	PE-090195-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	97 2	9 3	%		AB544-90
D95-8560-3	PE-090195-P-W-P	1	Endrin		0 0371	ug/m <sup>3</sup>	U	AB544-90
D95-8560-3	PE-090195-P-W-P	1	Heptachlor		0 0371	ug/m <sup>3</sup>	U	AB544-90
D95-8560-3	PE-090195-P-W-P	1	Heptachlor Epoxide		0 0371	ug/m <sup>3</sup>	U	AB544-90
D95-8560-3	PE-090195-P-W-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB544-90
D95-8560-4	PE-090195-P-N-P	2	2 4 5 6-Tetrachloro-m-xylene (SS)	91	18 6	%	D	AB544-90
D95-8560-4	PE-090195-P-N-P	2	Endrin	0 102	0 0742	ug/m <sup>3</sup>	D	AB544-90
D95-8560-4	PE-090195-P-N-P	2	Heptachlor	1 35	0 0742	ug/m <sup>3</sup>	D	AB544-90
D95-8560-4	PE-090195-P-N-P	2	Heptachlor Epoxide		0 0742	ug/m <sup>3</sup>	DU	AB544-90

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-8560-4	PE-090195-P-N-P	2	Total Chlordane Congeners	2 04		ug/m <sup>3</sup>	D	AB544-90
D95-8560-5	PE-090395-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	111	25	%		AB544-90
D95-8560-5	PE-090395-O-E-P	1	Endrin		0 0354	ug/m <sup>3</sup>	U	AB544-90
D95-8560-5	PE-090395-O-E-P	1	Heptachlor		0 0354	ug/m <sup>3</sup>	U	AB544-90
D95-8560-5	PE-090395-O-E-P	1	Heptachlor Epoxide		0 0354	ug/m <sup>3</sup>	U	AB544-90
D95-8560-5	PE-090395-O-E-P	1	Total Chlordane Congeners		0 035	ug/m <sup>3</sup>	U	AB544-90
D95-8560-6	PE-090495-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93 2	8 7	%		AB544-90
D95-8560-6	PE-090495-O-E-P	1	Endrin		0 0346	ug/m <sup>3</sup>	U	AB544-90
D95-8560-6	PE-090495-O-E-P	1	Heptachlor		0 0346	ug/m <sup>3</sup>	U	AB544-90
D95-8560-6	PE-090495-O-E-P	1	Heptachlor Epoxide		0 0346	ug/m <sup>3</sup>	U	AB544-90
D95-8560-6	PE-090495-O-E-P	1	Total Chlordane Congeners		0 035	ug/m <sup>3</sup>	U	AB544-90
D95-8689-1	PE-090595-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99	9 1	%		AB544-90
D95-8689-1	PE-090595-O-E-P	1	Endrin		0 0362	ug/m <sup>3</sup>	U	AB544-90
D95-8689-1	PE-090595-O-E-P	1	Heptachlor		0 0362	ug/m <sup>3</sup>	U	AB544-90
D95-8689-1	PE-090595-O-E-P	1	Heptachlor Epoxide		0 0362	ug/m <sup>3</sup>	U	AB544-90
D95-8689-1	PE-090595-O-E-P	1	Total Chlordane Congeners		0 036	ug/m <sup>3</sup>	U	AB544-90
D95-8689-2	PE-090595-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96 9	25	%		AB544-90
D95-8689-2	PE-090595-P-E-P	1	Endrin		0 0362	ug/m <sup>3</sup>	U	AB544-90
D95-8689-2	PE-090595-P-E-P	1	Heptachlor		0 0362	ug/m <sup>3</sup>	U	AB544-90
D95-8689-2	PE-090595-P-E-P	1	Heptachlor Epoxide		0 0362	ug/m <sup>3</sup>	U	AB544-90
D95-8689-2	PE-090595-P-E-P	1	Total Chlordane Congeners		0 036	ug/m <sup>3</sup>	U	AB544-90
D95-8689-3	PE-090595-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	25	%		AB544-90
D95-8689-3	PE-090595-P-W-P	1	Endrin		0 0362	ug/m <sup>3</sup>	U	AB544-90
D95-8689-3	PE-090595-P-W-P	1	Heptachlor		0 0362	ug/m <sup>3</sup>	U	AB544-90
D95-8689-3	PE-090595-P-W-P	1	Heptachlor Epoxide		0 0362	ug/m <sup>3</sup>	U	AB544-90
D95-8689-3	PE-090595-P-W-P	1	Total Chlordane Congeners		0 036	ug/m <sup>3</sup>	U	AB544-90
D95-8689-4	PE-090595-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96 4	9 1	%		AB544-90
D95-8689-4	PE-090595-P-S-P	1	Endrin		0 0362	ug/m <sup>3</sup>	U	AB544-90
D95-8689-4	PE-090595-P-S-P	1	Heptachlor		0 0362	ug/m <sup>3</sup>	U	AB544-90
D95-8689-4	PE-090595-P-S-P	1	Heptachlor Epoxide		0 0362	ug/m <sup>3</sup>	U	AB544-90
D95-8689-4	PE-090595-P-S-P	1	Total Chlordane Congeners		0 036	ug/m <sup>3</sup>	U	AB544-90
D95-8689-5	PE-090695-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90 9	25	%		AB544-90
D95-8689-5	PE-090695-O-E-P	1	Endrin		0 0367	ug/m <sup>3</sup>	U	AB544-90
D95-8689-5	PE-090695-O-E-P	1	Heptachlor		0 0367	ug/m <sup>3</sup>	U	AB544-90
D95-8689-5	PE-090695-O-E-P	1	Heptachlor Epoxide		0 0367	ug/m <sup>3</sup>	U	AB544-90
D95-8689-5	PE-090695-O-E-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB544-90
D95-8689-6	PE-090695-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96	25	%		AB544-90
D95-8689-6	PE-090695-P-E-P	1	Endrin		0 0367	ug/m <sup>3</sup>	U	AB544-90
D95-8689-6	PE-090695-P-E-P	1	Heptachlor		0 0367	ug/m <sup>3</sup>	U	AB544-90
D95-8689-6	PE-090695-P-E-P	1	Heptachlor Epoxide		0 0367	ug/m <sup>3</sup>	U	AB544-90
D95-8689-6	PE-090695-P-E-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB544-90
D95-8689-7	PE-090695-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	111	25	%		AB544-90
D95-8689-7	PE-090695-P-W-P	1	Endrin		0 0367	ug/m <sup>3</sup>	U	AB544-90
D95-8689-7	PE-090695-P-W-P	1	Heptachlor		0 0367	ug/m <sup>3</sup>	U	AB544-90
D95-8689-7	PE-090695-P-W-P	1	Heptachlor Epoxide		0 0367	ug/m <sup>3</sup>	U	AB544-90
D95-8689-7	PE-090695-P-W-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB544-90
D95-8689-8	PE-090695-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99 4	25	%		AB544-90
D95-8689-8	PE-090695-P-N-P	1	Endrin		0 0367	ug/m <sup>3</sup>	U	AB544-90
D95-8689-8	PE-090695-P-N-P	1	Heptachlor		0 0367	ug/m <sup>3</sup>	U	AB544-90
D95-8689-8	PE-090695-P-N-P	1	Heptachlor Epoxide		0 0367	ug/m <sup>3</sup>	U	AB544-90
D95-8689-8	PE-090695-P-N-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB544-90
D95-8810-1	PE-090795-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	109	25	%		AB543-15
D95-8810-1	PE-090795-O-E-P	1	Endrin		0 0361	ug/m <sup>3</sup>	U	AB543-15
D95-8810-1	PE-090795-O-E-P	1	Heptachlor		0 0361	ug/m <sup>3</sup>	U	AB543-15
D95-8810-1	PE-090795-O-E-P	1	Heptachlor Epoxide		0 0361	ug/m <sup>3</sup>	U	AB543-15
D95-8810-1	PE-090795-O-E-P	1	Total Chlordane Congeners		0 036	ug/m <sup>3</sup>	U	AB543-15
D95-8810-10	PE-090895-P-S-P	5	2,4,5,6-Tetrachloro-m-xylene (SS)	99 5	125	%	DJ	AB543-15
D95-8810-10	PE-090895-P-S-P	5	Endrin	0 205	0 185	ug/m <sup>3</sup>	D	AB543-15
D95-8810-10	PE-090895-P-S-P	5	Heptachlor	1 54	0 185	ug/m <sup>3</sup>	D	AB543-15
D95-8810-10	PE-090895-P-S-P	5	Heptachlor Epoxide		0 185	ug/m <sup>3</sup>	DU	AB543-15
D95-8810-10	PE-090895-P-S-P	5	Total Chlordane Congeners	3 47		ug/m <sup>3</sup>	D	AB543-15
D95-8810-11	RD-082295-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	91895
D95-8810-12	RD-082295-O-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	91895
D95-8810-13	RD-082295-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	91895

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-8810-14	RD-082295-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	91895
D95-8810-15	RD-082295-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	91895
D95-8810-16	RD-082295-P-N-P	1	Respirable Dust	470	50	ug/m <sup>3</sup>		91895
D95-8810-17	RD-082295-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	91895
D95-8810-19	RD-082395-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	91895
D95-8810-2	PE-090795-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	114	9	%		AB543-15
D95-8810-2	PE-090795-P-E-P	1	Endrin	0.0383	0.0361	ug/m <sup>3</sup>		AB543-15
D95-8810-2	PE-090795-P-E-P	1	Heptachlor	0.239	0.0361	ug/m <sup>3</sup>		AB543-15
D95-8810-2	PE-090795-P-E-P	1	Heptachlor Epoxide		0.0361	ug/m <sup>3</sup>	U	AB543-15
D95-8810-2	PE-090795-P-E-P	1	Total Chlordane Congeners	0.659		ug/m <sup>3</sup>		AB543-15
D95-8810-20	RD-082395-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	91895
D95-8810-21	RD-082395-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	91895
D95-8810-22	RD-082395-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	91895
D95-8810-23	RD-082495-O-E-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>		91895
D95-8810-24	RD-082495-P-E-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>		91895
D95-8810-25	RD-082495-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	91895
D95-8810-26	RD-082495-P-N-P	1	Respirable Dust	500	50	ug/m <sup>3</sup>		91895
D95-8810-3	PE-090795-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	114	9	%		AB543-15
D95-8810-3	PE-090795-P-W-P	1	Endrin		0.0361	ug/m <sup>3</sup>	U	AB543-15
D95-8810-3	PE-090795-P-W-P	1	Heptachlor		0.0361	ug/m <sup>3</sup>	U	AB543-15
D95-8810-3	PE-090795-P-W-P	1	Heptachlor Epoxide		0.0361	ug/m <sup>3</sup>	U	AB543-15
D95-8810-3	PE-090795-P-W-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB543-15
D95-8810-4	PE-090795-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	107	25	%		AB543-15
D95-8810-4	PE-090795-O-W-P	1	Endrin		0.0361	ug/m <sup>3</sup>	U	AB543-15
D95-8810-4	PE-090795-O-W-P	1	Heptachlor		0.0361	ug/m <sup>3</sup>	U	AB543-15
D95-8810-4	PE-090795-O-W-P	1	Heptachlor Epoxide		0.0361	ug/m <sup>3</sup>	U	AB543-15
D95-8810-4	PE-090795-O-W-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB543-15
D95-8810-5	PE-090795-P-W-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	107	9	%		AB543-15
D95-8810-5	PE-090795-P-W-D	1	Endrin	0.0307	0.0361	ug/m <sup>3</sup>	J	AB543-15
D95-8810-5	PE-090795-P-W-D	1	Heptachlor	0.0751	0.0361	ug/m <sup>3</sup>		AB543-15
D95-8810-5	PE-090795-P-W-D	1	Heptachlor Epoxide		0.0361	ug/m <sup>3</sup>	U	AB543-15
D95-8810-5	PE-090795-P-W-D	1	Total Chlordane Congeners	0.246		ug/m <sup>3</sup>		AB543-15
D95-8810-7	PE-090895-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	84.4	9.3	%		AB543-15
D95-8810-7	PE-090895-O-E-P	1	Endrin	0.0399	0.037	ug/m <sup>3</sup>		AB543-15
D95-8810-7	PE-090895-O-E-P	1	Heptachlor	0.143	0.037	ug/m <sup>3</sup>		AB543-15
D95-8810-7	PE-090895-O-E-P	1	Heptachlor Epoxide		0.037	ug/m <sup>3</sup>	U	AB543-15
D95-8810-7	PE-090895-O-E-P	1	Total Chlordane Congeners	0.313		ug/m <sup>3</sup>		AB543-15
D95-8810-8	PE-090895-P-E-P	5	2,4,5,6-Tetrachloro-m-xylene (SS)	107	125	%	DJ	AB543-15
D95-8810-8	PE-090895-P-E-P	5	Endrin	0.199	0.185	ug/m <sup>3</sup>	D	AB543-15
D95-8810-8	PE-090895-P-E-P	5	Heptachlor	1.69	0.185	ug/m <sup>3</sup>	D	AB543-15
D95-8810-8	PE-090895-P-E-P	5	Heptachlor Epoxide	0.0622	0.185	ug/m <sup>3</sup>	DJ	AB543-15
D95-8810-8	PE-090895-P-E-P	5	Total Chlordane Congeners	4.78		ug/m <sup>3</sup>	D	AB543-15
D95-8810-9	PE-090895-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	82	9.3	%		AB543-15
D95-8810-9	PE-090895-P-W-P	1	Endrin	0.0466	0.037	ug/m <sup>3</sup>		AB543-15
D95-8810-9	PE-090895-P-W-P	1	Heptachlor	0.171	0.037	ug/m <sup>3</sup>		AB543-15
D95-8810-9	PE-090895-P-W-P	1	Heptachlor Epoxide	0.0225	0.037	ug/m <sup>3</sup>	J	AB543-15
D95-8810-9	PE-090895-P-W-P	1	Total Chlordane Congeners	0.966		ug/m <sup>3</sup>		AB543-15
D95-8857-1	PE-090995-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	108	8.7	%		AB543-47
D95-8857-1	PE-090995-O-E-P	1	Endrin		0.0349	ug/m <sup>3</sup>	U	AB543-47
D95-8857-1	PE-090995-O-E-P	1	Heptachlor		0.0349	ug/m <sup>3</sup>	U	AB543-47
D95-8857-1	PE-090995-O-E-P	1	Heptachlor Epoxide		0.0349	ug/m <sup>3</sup>	U	AB543-47
D95-8857-1	PE-090995-O-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB543-47
D95-8857-2	PE-090995-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	117	8.7	%		AB543-47
D95-8857-2	PE-090995-P-E-P	1	Endrin		0.0349	ug/m <sup>3</sup>	U	AB543-47
D95-8857-2	PE-090995-P-E-P	1	Heptachlor		0.0349	ug/m <sup>3</sup>	U	AB543-47
D95-8857-2	PE-090995-P-E-P	1	Heptachlor Epoxide		0.0349	ug/m <sup>3</sup>	U	AB543-47
D95-8857-2	PE-090995-P-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB543-47
D95-8857-3	PE-090995-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	117	8.7	%		AB543-47
D95-8857-3	PE-090995-P-W-P	1	Endrin		0.0349	ug/m <sup>3</sup>	U	AB543-47
D95-8857-3	PE-090995-P-W-P	1	Heptachlor		0.0349	ug/m <sup>3</sup>	U	AB543-47
D95-8857-3	PE-090995-P-W-P	1	Heptachlor Epoxide		0.0349	ug/m <sup>3</sup>	U	AB543-47
D95-8857-3	PE-090995-P-W-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB543-47
D95-8857-4	PE-090995-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	47	8.7	%		AB543-47
D95-8857-4	PE-090995-O-W-P	1	Endrin		0.0349	ug/m <sup>3</sup>	U	AB543-47

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-8857-4	PE-090995-O-W-P	1	Heptachlor		0.0349	ug/m <sup>3</sup>	U	AB543-47
D95-8857-4	PE-090995-O-W-P	1	Heptachlor Epoxide		0.0349	ug/m <sup>3</sup>	U	AB543-47
D95-8857-4	PE-090995-O-W-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB543-47
D95-8857-5	PE-091095-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	109	8.9	%		AB543-47
D95-8857-5	PE-091095-O-E-P	1	Endrin		0.0355	ug/m <sup>3</sup>	U	AB543-47
D95-8857-5	PE-091095-O-E-P	1	Heptachlor		0.0355	ug/m <sup>3</sup>	U	AB543-47
D95-8857-5	PE-091095-O-E-P	1	Heptachlor Epoxide		0.0355	ug/m <sup>3</sup>	U	AB543-47
D95-8857-5	PE-091095-O-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB543-47
D95-8857-6	PE-091095-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	104	8.9	%		AB543-47
D95-8857-6	PE-091095-P-E-P	1	Endrin		0.0355	ug/m <sup>3</sup>	U	AB543-47
D95-8857-6	PE-091095-P-E-P	1	Heptachlor		0.0355	ug/m <sup>3</sup>	U	AB543-47
D95-8857-6	PE-091095-P-E-P	1	Heptachlor Epoxide		0.0355	ug/m <sup>3</sup>	U	AB543-47
D95-8857-6	PE-091095-P-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB543-47
D95-8857-7	PE-091095-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	107	8.9	%		AB543-47
D95-8857-7	PE-091095-P-W-P	1	Endrin		0.0355	ug/m <sup>3</sup>	U	AB543-47
D95-8857-7	PE-091095-P-W-P	1	Heptachlor		0.0355	ug/m <sup>3</sup>	U	AB543-47
D95-8857-7	PE-091095-P-W-P	1	Heptachlor Epoxide		0.0355	ug/m <sup>3</sup>	U	AB543-47
D95-8857-7	PE-091095-P-W-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB543-47
D95-8857-8	PE-091095-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	113	8.9	%		AB543-47
D95-8857-8	PE-091095-P-N-P	1	Endrin		0.0355	ug/m <sup>3</sup>	U	AB543-47
D95-8857-8	PE-091095-P-N-P	1	Heptachlor		0.0355	ug/m <sup>3</sup>	U	AB543-47
D95-8857-8	PE-091095-P-N-P	1	Heptachlor Epoxide		0.0355	ug/m <sup>3</sup>	U	AB543-47
D95-8857-8	PE-091095-P-N-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB543-47
D95-8958-1	PE-091195-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	114	9	%		AB543-47
D95-8958-1	PE-091195-O-E-P	1	Endrin		0.0358	ug/m <sup>3</sup>	U	AB543-47
D95-8958-1	PE-091195-O-E-P	1	Heptachlor		0.0358	ug/m <sup>3</sup>	U	AB543-47
D95-8958-1	PE-091195-O-E-P	1	Heptachlor Epoxide		0.0358	ug/m <sup>3</sup>	U	AB543-47
D95-8958-1	PE-091195-O-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB543-47
D95-8958-2	PE-091195-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	109	25	%		AB543-47
D95-8958-2	PE-091195-P-E-P	1	Endrin		0.0358	ug/m <sup>3</sup>	U	AB543-47
D95-8958-2	PE-091195-P-E-P	1	Heptachlor		0.0358	ug/m <sup>3</sup>	U	AB543-47
D95-8958-2	PE-091195-P-E-P	1	Heptachlor Epoxide		0.0358	ug/m <sup>3</sup>	U	AB543-47
D95-8958-2	PE-091195-P-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB543-47
D95-8958-3	PE-091195-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	108	25	%		AB543-47
D95-8958-3	PE-091195-P-W-P	1	Endrin		0.0358	ug/m <sup>3</sup>	U	AB543-47
D95-8958-3	PE-091195-P-W-P	1	Heptachlor		0.0358	ug/m <sup>3</sup>	U	AB543-47
D95-8958-3	PE-091195-P-W-P	1	Heptachlor Epoxide		0.0358	ug/m <sup>3</sup>	U	AB543-47
D95-8958-3	PE-091195-P-W-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB543-47
D95-8958-4	PE-091195-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.8	25	%		AB543-47
D95-8958-4	PE-091195-P-S-P	1	Endrin		0.0358	ug/m <sup>3</sup>	U	AB543-47
D95-8958-4	PE-091195-P-S-P	1	Heptachlor		0.0358	ug/m <sup>3</sup>	U	AB543-47
D95-8958-4	PE-091195-P-S-P	1	Heptachlor Epoxide		0.0358	ug/m <sup>3</sup>	U	AB543-47
D95-8958-4	PE-091195-P-S-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB543-47
D95-8958-5	PE-091295-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	9.1	%		AB543-47
D95-8958-5	PE-091295-O-E-P	1	Endrin		0.0364	ug/m <sup>3</sup>	U	AB543-47
D95-8958-5	PE-091295-O-E-P	1	Heptachlor		0.0364	ug/m <sup>3</sup>	U	AB543-47
D95-8958-5	PE-091295-O-E-P	1	Heptachlor Epoxide		0.0364	ug/m <sup>3</sup>	U	AB543-47
D95-8958-5	PE-091295-O-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB543-47
D95-8958-6	PE-091295-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	104	25	%		AB543-47
D95-8958-6	PE-091295-P-E-P	1	Endrin		0.0364	ug/m <sup>3</sup>	U	AB543-47
D95-8958-6	PE-091295-P-E-P	1	Heptachlor		0.0364	ug/m <sup>3</sup>	U	AB543-47
D95-8958-6	PE-091295-P-E-P	1	Heptachlor Epoxide		0.0364	ug/m <sup>3</sup>	U	AB543-47
D95-8958-6	PE-091295-P-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB543-47
D95-8958-7	PE-091295-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	112	9.1	%		AB543-47
D95-8958-7	PE-091295-P-W-P	1	Endrin		0.0364	ug/m <sup>3</sup>	U	AB543-47
D95-8958-7	PE-091295-P-W-P	1	Heptachlor		0.0364	ug/m <sup>3</sup>	U	AB543-47
D95-8958-7	PE-091295-P-W-P	1	Heptachlor Epoxide		0.0364	ug/m <sup>3</sup>	U	AB543-47
D95-8958-7	PE-091295-P-W-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB543-47
D95-8958-8	PE-091295-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	114	25	%		AB543-47
D95-8958-8	PE-091295-O-W-P	1	Endrin		0.0364	ug/m <sup>3</sup>	U	AB543-47
D95-8958-8	PE-091295-O-W-P	1	Heptachlor		0.0364	ug/m <sup>3</sup>	U	AB543-47
D95-8958-8	PE-091295-O-W-P	1	Heptachlor Epoxide		0.0364	ug/m <sup>3</sup>	U	AB543-47
D95-8958-8	PE-091295-O-W-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB543-47
D95-9016-1	RD-082595-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	92295

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-9016-10	RD-082695-P-N-P	1	Respirable Dust	480	50	ug/m <sup>3</sup>		92295
D95-9016-12	PE-091395-O-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	112	9.2	%		AB543-89
D95-9016-12	PE-091395-O-E-D	1	Endrin		0.0368	ug/m <sup>3</sup>	U	AB543-89
D95-9016-12	PE-091395-O-E-D	1	Heptachlor		0.0368	ug/m <sup>3</sup>	U	AB543-89
D95-9016-12	PE-091395-O-E-D	1	Heptachlor Epoxide		0.0368	ug/m <sup>3</sup>	U	AB543-89
D95-9016-12	PE-091395-O-E-D	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB543-89
D95-9016-13	PE-091395-P-E-P	5	2,4,5,6-Tetrachloro-m-xylene (SS)	112	125	%	DJ	AB543-89
D95-9016-13	PE-091395-P-E-P	5	Endrin	0.232	0.184	ug/m <sup>3</sup>	D	AB543-89
D95-9016-13	PE-091395-P-E-P	5	Heptachlor	0.891	0.184	ug/m <sup>3</sup>	D	AB543-89
D95-9016-13	PE-091395-P-E-P	5	Heptachlor Epoxide	0.0956	0.184	ug/m <sup>3</sup>	DJ	AB543-89
D95-9016-13	PE-091395-P-E-P	5	Total Chlordane Congeners	6.48		ug/m <sup>3</sup>	D	AB543-89
D95-9016-14	PE-091395-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99.8	25	%		AB543-89
D95-9016-14	PE-091395-P-W-P	1	Endrin	0.0983	0.0368	ug/m <sup>3</sup>		AB543-89
D95-9016-14	PE-091395-P-W-P	1	Heptachlor	1.56	0.0368	ug/m <sup>3</sup>		AB543-89
D95-9016-14	PE-091395-P-W-P	1	Heptachlor Epoxide	0.0368	0.0368	ug/m <sup>3</sup>		AB543-89
D95-9016-14	PE-091395-P-W-P	1	Total Chlordane Congeners	2.4		ug/m <sup>3</sup>		AB543-89
D95-9016-15	PE-091395-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.4	9.2	%		AB543-89
D95-9016-15	PE-091395-P-N-P	1	Endrin	0.053	0.0368	ug/m <sup>3</sup>		AB543-89
D95-9016-15	PE-091395-P-N-P	1	Heptachlor	0.209	0.0368	ug/m <sup>3</sup>		AB543-89
D95-9016-15	PE-091395-P-N-P	1	Heptachlor Epoxide	0.0313	0.0368	ug/m <sup>3</sup>	J	AB543-89
D95-9016-15	PE-091395-P-N-P	1	Total Chlordane Congeners	0.928		ug/m <sup>3</sup>		AB543-89
D95-9016-2	RD-082595-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	92295
D95-9016-3	RD-082595-P-W-P	1	Respirable Dust	560	50	ug/m <sup>3</sup>		92295
D95-9016-4	RD-082595-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	92295
D95-9016-5	RD-082595-O-W-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	92295
D95-9016-7	RD-082695-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	92295
D95-9016-8	RD-082695-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	92295
D95-9016-9	RD-082695-P-W-P	1	Respirable Dust	390	50	ug/m <sup>3</sup>		92295
D95-9080-1	PE-091495-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	25	%		AB543-89
D95-9080-1	PE-091495-O-E-P	1	Endrin		0.0365	ug/m <sup>3</sup>	U	AB543-89
D95-9080-1	PE-091495-O-E-P	1	Heptachlor		0.0365	ug/m <sup>3</sup>	U	AB543-89
D95-9080-1	PE-091495-O-E-P	1	Heptachlor Epoxide		0.0365	ug/m <sup>3</sup>	U	AB543-89
D95-9080-1	PE-091495-O-E-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB543-89
D95-9080-10	RD-082895-P-E-P	1	Respirable Dust	560	50	ug/m <sup>3</sup>		92295
D95-9080-11	RD-082895-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	92295
D95-9080-12	RD-082895-P-E-D	1	Respirable Dust	260	50	ug/m <sup>3</sup>		92295
D95-9080-13	RD-082895-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	92295
D95-9080-2	PE-091495-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	83.5	25	%		AB543-89
D95-9080-2	PE-091495-P-E-P	1	Endrin	0.0595	0.0365	ug/m <sup>3</sup>		AB543-89
D95-9080-2	PE-091495-P-E-P	1	Heptachlor	0.35	0.0365	ug/m <sup>3</sup>		AB543-89
D95-9080-2	PE-091495-P-E-P	1	Heptachlor Epoxide		0.0365	ug/m <sup>3</sup>	U	AB543-89
D95-9080-2	PE-091495-P-E-P	1	Total Chlordane Congeners	1.5		ug/m <sup>3</sup>		AB543-89
D95-9080-3	PE-091495-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	111	25	%		AB543-89
D95-9080-3	PE-091495-P-W-P	1	Endrin		0.0365	ug/m <sup>3</sup>	U	AB543-89
D95-9080-3	PE-091495-P-W-P	1	Heptachlor		0.0365	ug/m <sup>3</sup>	U	AB543-89
D95-9080-3	PE-091495-P-W-P	1	Heptachlor Epoxide		0.0365	ug/m <sup>3</sup>	U	AB543-89
D95-9080-3	PE-091495-P-W-P	1	Total Chlordane Congeners		0.0365	ug/m <sup>3</sup>	U	AB543-89
D95-9080-4	PE-091495-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	119	9.1	%		AB543-89
D95-9080-4	PE-091495-P-S-P	1	Endrin		0.0365	ug/m <sup>3</sup>	U	AB543-89
D95-9080-4	PE-091495-P-S-P	1	Heptachlor		0.0365	ug/m <sup>3</sup>	U	AB543-89
D95-9080-4	PE-091495-P-S-P	1	Heptachlor Epoxide		0.0365	ug/m <sup>3</sup>	U	AB543-89
D95-9080-4	PE-091495-P-S-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB543-89
D95-9080-5	RD-082795-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	92295
D95-9080-6	RD-082795-P-E-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	92295
D95-9080-7	RD-082795-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	92295
D95-9080-8	RD-082795-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	92295
D95-9080-9	RD-082895-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	92295
D95-9199-1	PE-091595-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	116	25	%		AB543-98
D95-9199-1	PE-091595-O-E-P	1	Endrin		0.0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-1	PE-091595-O-E-P	1	Heptachlor		0.0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-1	PE-091595-O-E-P	1	Heptachlor Epoxide		0.0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-1	PE-091595-O-E-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB543-98
D95-9199-10	PE-091795-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	82.2	25	%		AB543-98
D95-9199-10	PE-091795-P-E-P	1	Endrin		0.0359	ug/m <sup>3</sup>	U	AB543-98

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-9199-10	PE-091795-P-E-P	1	Heptachlor		0 0359	ug/m <sup>3</sup>	U	AB543-98
D95-9199-10	PE-091795-P-E-P	1	Heptachlor Epoxide		0 0359	ug/m <sup>3</sup>	U	AB543-98
D95-9199-10	PE-091795-P-E-P	1	Total Chlordane Congeners		0 036	ug/m <sup>3</sup>	U	AB543-98
D95-9199-11	PE-091795-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	85	9	%		AB543-98
D95-9199-11	PE-091795-P-W-P	1	Endrin		0 0359	ug/m <sup>3</sup>	U	AB543-98
D95-9199-11	PE-091795-P-W-P	1	Heptachlor		0 0359	ug/m <sup>3</sup>	U	AB543-98
D95-9199-11	PE-091795-P-W-P	1	Heptachlor Epoxide		0 0359	ug/m <sup>3</sup>	U	AB543-98
D95-9199-11	PE-091795-P-W-P	1	Total Chlordane Congeners		0 036	ug/m <sup>3</sup>	U	AB543-98
D95-9199-2	PE-091595-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89 4	9 2	%		AB543-98
D95-9199-2	PE-091595-O-W-P	1	Endrin		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-2	PE-091595-O-W-P	1	Heptachlor		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-2	PE-091595-O-W-P	1	Heptachlor Epoxide		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-2	PE-091595-O-W-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB543-98
D95-9199-3	PE-091595-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	111	25	%		AB543-98
D95-9199-3	PE-091595-P-E-P	1	Endrin		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-3	PE-091595-P-E-P	1	Heptachlor		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-3	PE-091595-P-E-P	1	Heptachlor Epoxide		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-3	PE-091595-P-E-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB543-98
D95-9199-4	PE-091595-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	25	%		AB543-98
D95-9199-4	PE-091595-P-W-P	1	Endrin		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-4	PE-091595-P-W-P	1	Heptachlor		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-4	PE-091595-P-W-P	1	Heptachlor Epoxide		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-4	PE-091595-P-W-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB543-98
D95-9199-5	PE-091695-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	108	25	%		AB543-98
D95-9199-5	PE-091695-P-N-P	1	Endrin		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-5	PE-091695-P-N-P	1	Heptachlor		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-5	PE-091695-P-N-P	1	Heptachlor Epoxide		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-5	PE-091695-P-N-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB543-98
D95-9199-6	PE-091695-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	78 1	9 2	%		AB543-98
D95-9199-6	PE-091695-P-E-P	1	Endrin		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-6	PE-091695-P-E-P	1	Heptachlor		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-6	PE-091695-P-E-P	1	Heptachlor Epoxide		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-6	PE-091695-P-E-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB543-98
D95-9199-7	PE-091695-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	80 9	9 2	%		AB543-98
D95-9199-7	PE-091695-P-W-P	1	Endrin		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-7	PE-091695-P-W-P	1	Heptachlor		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-7	PE-091695-P-W-P	1	Heptachlor Epoxide		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-7	PE-091695-P-W-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB543-98
D95-9199-8	PE-091695-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	87 4	25	%		AB543-98
D95-9199-8	PE-091695-O-E-P	1	Endrin		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-8	PE-091695-O-E-P	1	Heptachlor		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-8	PE-091695-O-E-P	1	Heptachlor Epoxide		0 0367	ug/m <sup>3</sup>	U	AB543-98
D95-9199-8	PE-091695-O-E-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB543-98
D95-9199-9	PE-091795-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	113	25	%		AB543-98
D95-9199-9	PE-091795-O-E-P	1	Endrin		0 0359	ug/m <sup>3</sup>	U	AB543-98
D95-9199-9	PE-091795-O-E-P	1	Heptachlor		0 0359	ug/m <sup>3</sup>	U	AB543-98
D95-9199-9	PE-091795-O-E-P	1	Heptachlor Epoxide		0 0359	ug/m <sup>3</sup>	U	AB543-98
D95-9199-9	PE-091795-O-E-P	1	Total Chlordane Congeners		0 036	ug/m <sup>3</sup>	U	AB543-98
D95-9211-1	PE-091895-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	97 2	25	%		AB545-20
D95-9211-1	PE-091895-O-E-P	1	Endrin		0 0358	ug/m <sup>3</sup>	U	AB545-20
D95-9211-1	PE-091895-O-E-P	1	Heptachlor		0 0358	ug/m <sup>3</sup>	U	AB545-20
D95-9211-1	PE-091895-O-E-P	1	Heptachlor Epoxide		0 0358	ug/m <sup>3</sup>	U	AB545-20
D95-9211-1	PE-091895-O-E-P	1	Total Chlordane Congeners		0 036	ug/m <sup>3</sup>	U	AB545-20
D95-9211-2	PE-091895-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	110	25	%		AB545-20
D95-9211-2	PE-091895-P-E-P	1	Endrin		0 0358	ug/m <sup>3</sup>	U	AB545-20
D95-9211-2	PE-091895-P-E-P	1	Heptachlor		0 0358	ug/m <sup>3</sup>	U	AB545-20
D95-9211-2	PE-091895-P-E-P	1	Heptachlor Epoxide		0 0358	ug/m <sup>3</sup>	U	AB545-20
D95-9211-2	PE-091895-P-E-P	1	Total Chlordane Congeners		0 036	ug/m <sup>3</sup>	U	AB545-20
D95-9211-3	PE-091895-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	106	25	%		AB545-20
D95-9211-3	PE-091895-P-W-P	1	Endrin		0 0358	ug/m <sup>3</sup>	U	AB545-20
D95-9211-3	PE-091895-P-W-P	1	Heptachlor		0 0358	ug/m <sup>3</sup>	U	AB545-20
D95-9211-3	PE-091895-P-W-P	1	Heptachlor Epoxide		0 0358	ug/m <sup>3</sup>	U	AB545-20
D95-9211-3	PE-091895-P-W-P	1	Total Chlordane Congeners		0 036	ug/m <sup>3</sup>	U	AB545-20
D95-9211-4	PE-091895-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	25	%		AB545-20

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D95-9211-4	PE-091895-P-S-P	1	Endrin		0.0358	ug/m <sup>3</sup>	U	AB545-20
D95-9211-4	PE-091895-P-S-P	1	Heptachlor		0.0358	ug/m <sup>3</sup>	U	AB545-20
D95-9211-4	PE-091895-P-S-P	1	Heptachlor Epoxide		0.0358	ug/m <sup>3</sup>	U	AB545-20
D95-9211-4	PE-091895-P-S-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB545-20
D95-9259-1	PE-091995-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	9	%		AB545-30
D95-9259-1	PE-091995-O-E-P	1	Endrin		0.0361	ug/m <sup>3</sup>	U	AB545-30
D95-9259-1	PE-091995-O-E-P	1	Heptachlor		0.0361	ug/m <sup>3</sup>	U	AB545-30
D95-9259-1	PE-091995-O-E-P	1	Heptachlor Epoxide		0.0361	ug/m <sup>3</sup>	U	AB545-30
D95-9259-1	PE-091995-O-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB545-30
D95-9259-2	PE-091995-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	25	%		AB545-30
D95-9259-2	PE-091995-P-E-P	1	Endrin		0.0361	ug/m <sup>3</sup>	U	AB545-30
D95-9259-2	PE-091995-P-E-P	1	Heptachlor		0.0361	ug/m <sup>3</sup>	U	AB545-30
D95-9259-2	PE-091995-P-E-P	1	Heptachlor Epoxide		0.0361	ug/m <sup>3</sup>	U	AB545-30
D95-9259-2	PE-091995-P-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB545-30
D95-9259-3	PE-091995-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	104	9	%		AB545-30
D95-9259-3	PE-091995-P-W-P	1	Endrin		0.0361	ug/m <sup>3</sup>	U	AB545-30
D95-9259-3	PE-091995-P-W-P	1	Heptachlor		0.0361	ug/m <sup>3</sup>	U	AB545-30
D95-9259-3	PE-091995-P-W-P	1	Heptachlor Epoxide		0.0361	ug/m <sup>3</sup>	U	AB545-30
D95-9259-3	PE-091995-P-W-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB545-30
D95-9259-4	PE-091995-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	0	25	%	J	AB545-30
D95-9259-4	PE-091995-O-W-P	1	Endrin		0.0361	ug/m <sup>3</sup>	U	AB545-30
D95-9259-4	PE-091995-O-W-P	1	Heptachlor		0.0361	ug/m <sup>3</sup>	U	AB545-30
D95-9259-4	PE-091995-O-W-P	1	Heptachlor Epoxide		0.0361	ug/m <sup>3</sup>	U	AB545-30
D95-9259-4	PE-091995-O-W-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB545-30
D95-9259-5	PE-092095-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.9	25	%		AB545-30
D95-9259-5	PE-092095-O-E-P	1	Endrin		0.0358	ug/m <sup>3</sup>	U	AB545-30
D95-9259-5	PE-092095-O-E-P	1	Heptachlor		0.0358	ug/m <sup>3</sup>	U	AB545-30
D95-9259-5	PE-092095-O-E-P	1	Heptachlor Epoxide		0.0358	ug/m <sup>3</sup>	U	AB545-30
D95-9259-5	PE-092095-O-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB545-30
D95-9259-6	PE-092095-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	104	25	%		AB545-30
D95-9259-6	PE-092095-P-E-P	1	Endrin		0.0358	ug/m <sup>3</sup>	U	AB545-30
D95-9259-6	PE-092095-P-E-P	1	Heptachlor		0.0358	ug/m <sup>3</sup>	U	AB545-30
D95-9259-6	PE-092095-P-E-P	1	Heptachlor Epoxide		0.0358	ug/m <sup>3</sup>	U	AB545-30
D95-9259-6	PE-092095-P-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB545-30
D95-9259-7	PE-092095-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	117	9	%		AB545-30
D95-9259-7	PE-092095-P-W-P	1	Endrin		0.0358	ug/m <sup>3</sup>	U	AB545-30
D95-9259-7	PE-092095-P-W-P	1	Heptachlor		0.0358	ug/m <sup>3</sup>	U	AB545-30
D95-9259-7	PE-092095-P-W-P	1	Heptachlor Epoxide		0.0358	ug/m <sup>3</sup>	U	AB545-30
D95-9259-7	PE-092095-P-W-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB545-30
D95-9259-8	PE-092095-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.5	9	%		AB545-30
D95-9259-8	PE-092095-P-S-P	1	Endrin		0.0358	ug/m <sup>3</sup>	U	AB545-30
D95-9259-8	PE-092095-P-S-P	1	Heptachlor		0.0358	ug/m <sup>3</sup>	U	AB545-30
D95-9259-8	PE-092095-P-S-P	1	Heptachlor Epoxide		0.0358	ug/m <sup>3</sup>	U	AB545-30
D95-9259-8	PE-092095-P-S-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB545-30
D95-9381-1	PE-092195-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	106	25	%		AB545-57
D95-9381-1	PE-092195-O-E-P	1	Endrin		0.0356	ug/m <sup>3</sup>	U	AB545-57
D95-9381-1	PE-092195-O-E-P	1	Heptachlor		0.0356	ug/m <sup>3</sup>	U	AB545-57
D95-9381-1	PE-092195-O-E-P	1	Heptachlor Epoxide		0.0356	ug/m <sup>3</sup>	U	AB545-57
D95-9381-1	PE-092195-O-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB545-57
D95-9381-2	PE-092195-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	107	8.9	%		AB545-57
D95-9381-2	PE-092195-P-E-P	1	Endrin		0.0356	ug/m <sup>3</sup>	U	AB545-57
D95-9381-2	PE-092195-P-E-P	1	Heptachlor		0.0356	ug/m <sup>3</sup>	U	AB545-57
D95-9381-2	PE-092195-P-E-P	1	Heptachlor Epoxide		0.0356	ug/m <sup>3</sup>	U	AB545-57
D95-9381-2	PE-092195-P-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB545-57
D95-9381-3	PE-092195-P-W-P	2	2,4,5,6-Tetrachloro-m-xylene (SS)	106	17.8	%	D	AB545-57
D95-9381-3	PE-092195-P-W-P	2	Endrin	0.0562	0.0712	ug/m <sup>3</sup>	DJ	AB545-57
D95-9381-3	PE-092195-P-W-P	2	Heptachlor	0.927	0.0712	ug/m <sup>3</sup>	D	AB545-57
D95-9381-3	PE-092195-P-W-P	2	Heptachlor Epoxide		0.0712	ug/m <sup>3</sup>	DU	AB545-57
D95-9381-3	PE-092195-P-W-P	2	Total Chlordane Congeners	2.15		ug/m <sup>3</sup>	D	AB545-57
D95-9381-4	PE-092195-P-N-P	2	2,4,5,6-Tetrachloro-m-xylene (SS)	109	17.8	%	D	AB545-57
D95-9381-4	PE-092195-P-N-P	2	Endrin	0.0623	0.0712	ug/m <sup>3</sup>	DJ	AB545-57
D95-9381-4	PE-092195-P-N-P	2	Heptachlor	1.05	0.0712	ug/m <sup>3</sup>	D	AB545-57
D95-9381-4	PE-092195-P-N-P	2	Heptachlor Epoxide		0.0712	ug/m <sup>3</sup>	DU	AB545-57
D95-9381-4	PE-092195-P-N-P	2	Total Chlordane Congeners	1.82		ug/m <sup>3</sup>	D	AB545-57



Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID_Marks	Dilution	Analytical_Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D95-9432-1	RD-082995-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100295
D95-9432-10	RD-083195-P-W-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	100295
D95-9432-11	RD-083195-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	J	100295
D95-9432-13	RD-090195-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100295
D95-9432-14	RD-090195-P-E-P	1	Respirable Dust	340	50	ug/m <sup>3</sup>		100295
D95-9432-15	RD-090195-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100295
D95-9432-16	RD-090195-P-N-P	1	Respirable Dust	340	50	ug/m <sup>3</sup>		100295
D95-9432-17	PE-092295-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	116	8.8	%		AB545-85
D95-9432-17	PE-092295-O-E-P	1	Endrin		0.0352	ug/m <sup>3</sup>	U	AB545-85
D95-9432-17	PE-092295-O-E-P	1	Heptachlor		0.0352	ug/m <sup>3</sup>	U	AB545-85
D95-9432-17	PE-092295-O-E-P	1	Heptachlor Epoxide		0.0352	ug/m <sup>3</sup>	U	AB545-85
D95-9432-17	PE-092295-O-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB545-85
D95-9432-18	PE-092295-P-E-P	5	2,4,5,6-Tetrachloro-m-xylene (SS)	82.8	125	%	DJ	AB545-85
D95-9432-18	PE-092295-P-E-P	5	Endrin	0.164	0.176	ug/m <sup>3</sup>	DJ	AB545-85
D95-9432-18	PE-092295-P-E-P	5	Heptachlor	3.34	0.176	ug/m <sup>3</sup>	D	AB545-85
D95-9432-18	PE-092295-P-E-P	5	Heptachlor Epoxide		0.176	ug/m <sup>3</sup>	DU	AB545-85
D95-9432-18	PE-092295-P-E-P	5	Total Chlordane Congeners	6.52		ug/m <sup>3</sup>	D	AB545-85
D95-9432-19	PE-092295-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	115	8.8	%		AB545-85
D95-9432-19	PE-092295-P-W-P	1	Endrin	0.0181	0.0352	ug/m <sup>3</sup>	J	AB545-85
D95-9432-19	PE-092295-P-W-P	1	Heptachlor	0.391	0.0352	ug/m <sup>3</sup>		AB545-85
D95-9432-19	PE-092295-P-W-P	1	Heptachlor Epoxide		0.0352	ug/m <sup>3</sup>	U	AB545-85
D95-9432-19	PE-092295-P-W-P	1	Total Chlordane Congeners	0.54		ug/m <sup>3</sup>		AB545-85
D95-9432-2	RD-082995-P-E-P	1	Respirable Dust	90	50	ug/m <sup>3</sup>		100295
D95-9432-20	PE-092295-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	117	25	%		AB545-85
D95-9432-20	PE-092295-P-S-P	1	Endrin	0.0162	0.0352	ug/m <sup>3</sup>	J	AB545-85
D95-9432-20	PE-092295-P-S-P	1	Heptachlor	0.4	0.0352	ug/m <sup>3</sup>		AB545-85
D95-9432-20	PE-092295-P-S-P	1	Heptachlor Epoxide		0.0352	ug/m <sup>3</sup>	U	AB545-85
D95-9432-20	PE-092295-P-S-P	1	Total Chlordane Congeners	0.7		ug/m <sup>3</sup>		AB545-85
D95-9432-21	PE-092395-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	116	8.8	%		AB545-85
D95-9432-21	PE-092395-O-E-P	1	Endrin		0.0353	ug/m <sup>3</sup>	U	AB545-85
D95-9432-21	PE-092395-O-E-P	1	Heptachlor		0.0353	ug/m <sup>3</sup>	U	AB545-85
D95-9432-21	PE-092395-O-E-P	1	Heptachlor Epoxide		0.0353	ug/m <sup>3</sup>	U	AB545-85
D95-9432-21	PE-092395-O-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB545-85
D95-9432-22	PE-092395-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	107	8.8	%		AB545-85
D95-9432-22	PE-092395-P-E-P	1	Endrin		0.0353	ug/m <sup>3</sup>	U	AB545-85
D95-9432-22	PE-092395-P-E-P	1	Heptachlor		0.0353	ug/m <sup>3</sup>	U	AB545-85
D95-9432-22	PE-092395-P-E-P	1	Heptachlor Epoxide		0.0353	ug/m <sup>3</sup>	U	AB545-85
D95-9432-22	PE-092395-P-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB545-85
D95-9432-23	PE-092395-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	114	25	%		AB545-85
D95-9432-23	PE-092395-P-W-P	1	Endrin		0.0353	ug/m <sup>3</sup>	U	AB545-85
D95-9432-23	PE-092395-P-W-P	1	Heptachlor	0.0274	0.0353	ug/m <sup>3</sup>	J	AB545-85
D95-9432-23	PE-092395-P-W-P	1	Heptachlor Epoxide		0.0353	ug/m <sup>3</sup>	U	AB545-85
D95-9432-23	PE-092395-P-W-P	1	Total Chlordane Congeners	0.0132		ug/m <sup>3</sup>		AB545-85
D95-9432-24	PE-092395-O-W-P	5	2,4,5,6-Tetrachloro-m-xylene (SS)	95.3	44.1	%	D	AB545-85
D95-9432-24	PE-092395-O-W-P	5	Endrin	0.089	0.177	ug/m <sup>3</sup>	DJ	AB545-85
D95-9432-24	PE-092395-O-W-P	5	Heptachlor	1.8	0.177	ug/m <sup>3</sup>	D	AB545-85
D95-9432-24	PE-092395-O-W-P	5	Heptachlor Epoxide		0.177	ug/m <sup>3</sup>	DU	AB545-85
D95-9432-24	PE-092395-O-W-P	5	Total Chlordane Congeners	3.52		ug/m <sup>3</sup>	D	AB545-85
D95-9432-25	PE-092495-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	118	8.9	%		AB545-85
D95-9432-25	PE-092495-O-E-P	1	Endrin		0.0356	ug/m <sup>3</sup>	U	AB545-85
D95-9432-25	PE-092495-O-E-P	1	Heptachlor		0.0356	ug/m <sup>3</sup>	U	AB545-85
D95-9432-25	PE-092495-O-E-P	1	Heptachlor Epoxide		0.0356	ug/m <sup>3</sup>	U	AB545-85
D95-9432-25	PE-092495-O-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB545-85
D95-9432-3	RD-082995-P-W-P	1	Respirable Dust	90	50	ug/m <sup>3</sup>		100295
D95-9432-4	RD-083095-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100295
D95-9432-5	RD-083095-P-E-P	1	Respirable Dust	350	50	ug/m <sup>3</sup>		100295
D95-9432-6	RD-083095-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	J	100295
D95-9432-7	RD-083195-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100295
D95-9432-8	RD-083195-O-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100295
D95-9432-9	RD-083195-P-E-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	100295
D95-9497-1	PE-092595-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98.9	25	%		AB545-85
D95-9497-1	PE-092595-P-S-P	1	Endrin		0.0356	ug/m <sup>3</sup>	U	AB545-85
D95-9497-1	PE-092595-P-S-P	1	Heptachlor		0.0356	ug/m <sup>3</sup>	U	AB545-85
D95-9497-1	PE-092595-P-S-P	1	Heptachlor Epoxide		0.0356	ug/m <sup>3</sup>	U	AB545-85

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-9497-1	PE-092595-P-S-P	1	Total Chlordane Congeners		0 036	ug/m <sup>3</sup>	U	AB545-85
D95-9497-2	PE-092595-P-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	105	8 9	%		AB545-85
D95-9497-2	PE-092595-P-E-P	1	Endrin		0 0356	ug/m <sup>3</sup>	U	AB545-85
D95-9497-2	PE-092595-P-E-P	1	Heptachlor		0 0356	ug/m <sup>3</sup>	U	AB545-85
D95-9497-2	PE-092595-P-E-P	1	Heptachlor Epoxide		0 0356	ug/m <sup>3</sup>	U	AB545-85
D95-9497-2	PE-092595-P-E-P	1	Total Chlordane Congeners		0 036	ug/m <sup>3</sup>	U	AB545-85
D95-9497-3	PE-092595-O-E-P	1	2,4,5 6-Tetrachloro-m-xylene (SS)	107	8 9	%		AB545-85
D95-9497-3	PE-092595-O-E-P	1	Endrin		0 0356	ug/m <sup>3</sup>	U	AB545-85
D95-9497-3	PE-092595-O-E-P	1	Heptachlor		0 0356	ug/m <sup>3</sup>	U	AB545-85
D95-9497-3	PE-092595-O-E-P	1	Heptachlor Epoxide		0 0356	ug/m <sup>3</sup>	U	AB545-85
D95-9497-3	PE-092595-O-E-P	1	Total Chlordane Congeners		0 036	ug/m <sup>3</sup>	U	AB545-85
D95-9497-4	PE-092595-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	107	25	%		AB545-85
D95-9497-4	PE-092595-P-W-P	1	Endrin		0 0356	ug/m <sup>3</sup>	U	AB545-85
D95-9497-4	PE-092595-P-W-P	1	Heptachlor		0 0356	ug/m <sup>3</sup>	U	AB545-85
D95-9497-4	PE-092595-P-W-P	1	Heptachlor Epoxide		0 0356	ug/m <sup>3</sup>	U	AB545-85
D95-9497-4	PE-092595-P-W-P	1	Total Chlordane Congeners		0 036	ug/m <sup>3</sup>	U	AB545-85
D95-9545-1	PE-092695-P-N-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	127	25	%		AB545-96
D95-9545-1	PE-092695-P-N-P	1	Endrin		0 0353	ug/m <sup>3</sup>	U	AB545-96
D95-9545-1	PE-092695-P-N-P	1	Heptachlor		0 0353	ug/m <sup>3</sup>	U	AB545-96
D95-9545-1	PE-092695-P-N-P	1	Heptachlor Epoxide		0 0353	ug/m <sup>3</sup>	U	AB545-96
D95-9545-1	PE-092695-P-N-P	1	Total Chlordane Congeners		0 035	ug/m <sup>3</sup>	U	AB545-96
D95-9545-10	PE-092795-O-W-P	1	2,4,5 6-Tetrachloro-m-xylene (SS)	95 3	8 8	%		AB545-96
D95-9545-10	PE-092795-O-W-P	1	Endrin		0 0351	ug/m <sup>3</sup>	U	AB545-96
D95-9545-10	PE-092795-O-W-P	1	Heptachlor		0 0351	ug/m <sup>3</sup>	U	AB545-96
D95-9545-10	PE-092795-O-W-P	1	Heptachlor Epoxide		0 0351	ug/m <sup>3</sup>	U	AB545-96
D95-9545-10	PE-092795-O-W-P	1	Total Chlordane Congeners		0 035	ug/m <sup>3</sup>	U	AB545-96
D95-9545-11	RD-090395-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100495
D95-9545-12	RD-090495-O-E-P	1	Respirable Dust	120	50	ug/m <sup>3</sup>		100495
D95-9545-13	RD-090595-O-E-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	100495
D95-9545-14	RD-090595-P-E-P	1	Respirable Dust	340	50	ug/m <sup>3</sup>		100495
D95-9545-15	RD-090595-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100495
D95-9545-16	RD-090595-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100495
D95-9545-17	RD-090695-O-E-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	100495
D95-9545-18	RD-090695-P-E-P	1	Respirable Dust	90	50	ug/m <sup>3</sup>		100495
D95-9545-19	RD-090695-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100495
D95-9545-2	PE-092695-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	86 3	25	%		AB545-96
D95-9545-2	PE-092695-P-E-P	1	Endrin		0 0353	ug/m <sup>3</sup>	U	AB545-96
D95-9545-2	PE-092695-P-E-P	1	Heptachlor	0 0995	0 0353	ug/m <sup>3</sup>		AB545-96
D95-9545-2	PE-092695-P-E-P	1	Heptachlor Epoxide		0 0353	ug/m <sup>3</sup>	U	AB545-96
D95-9545-2	PE-092695-P-E-P	1	Total Chlordane Congeners	0 0511		ug/m <sup>3</sup>		AB545-96
D95-9545-20	RD-090695-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	J	100495
D95-9545-3	PE-092695-P-W-P	5	2,4,5 6-Tetrachloro-m-xylene (SS)	90 9	44 1	%	D	AB545-96
D95-9545-3	PE-092695-P-W-P	5	Endrin	0 0886	0 177	ug/m <sup>3</sup>	DJ	AB545-96
D95-9545-3	PE-092695-P-W-P	5	Heptachlor	1 77	0 177	ug/m <sup>3</sup>	D	AB545-96
D95-9545-3	PE-092695-P-W-P	5	Heptachlor Epoxide		0 177	ug/m <sup>3</sup>	DU	AB545-96
D95-9545-3	PE-092695-P-W-P	5	Total Chlordane Congeners	2 12		ug/m <sup>3</sup>	D	AB545-96
D95-9545-4	PE-092695-O-E-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	0	8 8	%	J	AB545-96
D95-9545-4	PE-092695-O-E-P	1	Endrin		0 0353	ug/m <sup>3</sup>	U	AB545-96
D95-9545-4	PE-092695-O-E-P	1	Heptachlor		0 0353	ug/m <sup>3</sup>	U	AB545-96
D95-9545-4	PE-092695-O-E-P	1	Heptachlor Epoxide		0 0353	ug/m <sup>3</sup>	U	AB545-96
D95-9545-4	PE-092695-O-E-P	1	Total Chlordane Congeners		0 035	ug/m <sup>3</sup>	U	AB545-96
D95-9545-5	PE-092695-O-E-D	1	2,4 5,6-Tetrachloro-m-xylene (SS)	98 7	8 8	%		AB545-96
D95-9545-5	PE-092695-O-E-D	1	Endrin		0 0353	ug/m <sup>3</sup>	U	AB545-96
D95-9545-5	PE-092695-O-E-D	1	Heptachlor	0 0292	0 0353	ug/m <sup>3</sup>	J	AB545-96
D95-9545-5	PE-092695-O-E-D	1	Heptachlor Epoxide		0 0353	ug/m <sup>3</sup>	U	AB545-96
D95-9545-5	PE-092695-O-E-D	1	Total Chlordane Congeners		0 035	ug/m <sup>3</sup>	U	AB545-96
D95-9545-7	PE-092795-P-E-P	1	2,4,5 6-Tetrachloro-m-xylene (SS)	86	8 8	%		AB545-96
D95-9545-7	PE-092795-P-E-P	1	Endrin	0 0241	0 0351	ug/m <sup>3</sup>	J	AB545-96
D95-9545-7	PE-092795-P-E-P	1	Heptachlor	0 366	0 0351	ug/m <sup>3</sup>		AB545-96
D95-9545-7	PE-092795-P-E-P	1	Heptachlor Epoxide		0 0351	ug/m <sup>3</sup>	U	AB545-96
D95-9545-7	PE-092795-P-E-P	1	Total Chlordane Congeners	0 612		ug/m <sup>3</sup>		AB545-96
D95-9545-8	PE-092795-O-E-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	78 9	8 8	%		AB545-96
D95-9545-8	PE-092795-O-E-P	1	Endrin		0 0351	ug/m <sup>3</sup>	U	AB545-96
D95-9545-8	PE-092795-O-E-P	1	Heptachlor	0 0271	0 0351	ug/m <sup>3</sup>	J	AB545-96

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-9545-8	PE-092795-O-E-P	1	Heptachlor Epoxide		0.0351	ug/m <sup>3</sup>	U	AB545-96
D95-9545-8	PE-092795-O-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB545-96
D95-9545-9	PE-092795-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95.1	8.8	%		AB545-96
D95-9545-9	PE-092795-P-W-P	1	Endrin	0.03	0.0351	ug/m <sup>3</sup>	J	AB545-96
D95-9545-9	PE-092795-P-W-P	5	Heptachlor	0.952	0.177	ug/m <sup>3</sup>	D	AB545-96
D95-9545-9	PE-092795-P-W-P	1	Heptachlor Epoxide		0.0351	ug/m <sup>3</sup>	U	AB545-96
D95-9545-9	PE-092795-P-W-P	1	Total Chlordane Congeners	1.25		ug/m <sup>3</sup>		AB545-96
D95-9666-1	PE-092895-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	121	8.9	%		AB546-12
D95-9666-1	PE-092895-O-E-P	1	Endrin		0.0357	ug/m <sup>3</sup>	U	AB546-12
D95-9666-1	PE-092895-O-E-P	1	Heptachlor		0.0357	ug/m <sup>3</sup>	U	AB546-12
D95-9666-1	PE-092895-O-E-P	1	Heptachlor Epoxide		0.0357	ug/m <sup>3</sup>	U	AB546-12
D95-9666-1	PE-092895-O-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB546-12
D95-9666-2	PE-092895-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	122	8.9	%		AB546-12
D95-9666-2	PE-092895-P-E-P	1	Endrin		0.0357	ug/m <sup>3</sup>	U	AB546-12
D95-9666-2	PE-092895-P-E-P	1	Heptachlor		0.0357	ug/m <sup>3</sup>	U	AB546-12
D95-9666-2	PE-092895-P-E-P	1	Heptachlor Epoxide		0.0357	ug/m <sup>3</sup>	U	AB546-12
D95-9666-2	PE-092895-P-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB546-12
D95-9666-3	PE-092895-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	121	8.9	%		AB546-12
D95-9666-3	PE-092895-P-W-P	1	Endrin		0.0357	ug/m <sup>3</sup>	U	AB546-12
D95-9666-3	PE-092895-P-W-P	1	Heptachlor		0.0357	ug/m <sup>3</sup>	U	AB546-12
D95-9666-3	PE-092895-P-W-P	1	Heptachlor Epoxide		0.0357	ug/m <sup>3</sup>	U	AB546-12
D95-9666-3	PE-092895-P-W-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB546-12
D95-9666-4	PE-092895-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	120	25	%		AB546-12
D95-9666-4	PE-092895-P-S-P	1	Endrin		0.0357	ug/m <sup>3</sup>	U	AB546-12
D95-9666-4	PE-092895-P-S-P	1	Heptachlor		0.0357	ug/m <sup>3</sup>	U	AB546-12
D95-9666-4	PE-092895-P-S-P	1	Heptachlor Epoxide		0.0357	ug/m <sup>3</sup>	U	AB546-12
D95-9666-4	PE-092895-P-S-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB546-12
D95-9666-5	PE-092995-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	129	25	%		AB546-12
D95-9666-5	PE-092995-O-E-P	1	Endrin		0.0357	ug/m <sup>3</sup>	U	AB546-12
D95-9666-5	PE-092995-O-E-P	1	Heptachlor		0.0357	ug/m <sup>3</sup>	U	AB546-12
D95-9666-5	PE-092995-O-E-P	1	Heptachlor Epoxide		0.0357	ug/m <sup>3</sup>	U	AB546-12
D95-9666-5	PE-092995-O-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB546-12
D95-9666-6	PE-092995-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	122	25	%		AB546-12
D95-9666-6	PE-092995-P-E-P	1	Endrin		0.036	ug/m <sup>3</sup>	U	AB546-12
D95-9666-6	PE-092995-P-E-P	1	Heptachlor		0.036	ug/m <sup>3</sup>	U	AB546-12
D95-9666-6	PE-092995-P-E-P	1	Heptachlor Epoxide		0.036	ug/m <sup>3</sup>	U	AB546-12
D95-9666-6	PE-092995-P-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB546-12
D95-9666-7	PE-092995-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	119	9	%		AB546-12
D95-9666-7	PE-092995-P-W-P	1	Endrin		0.036	ug/m <sup>3</sup>	U	AB546-12
D95-9666-7	PE-092995-P-W-P	1	Heptachlor		0.036	ug/m <sup>3</sup>	U	AB546-12
D95-9666-7	PE-092995-P-W-P	1	Heptachlor Epoxide		0.036	ug/m <sup>3</sup>	U	AB546-12
D95-9666-7	PE-092995-P-W-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB546-12
D95-9666-8	PE-092995-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	120	9	%		AB546-12
D95-9666-8	PE-092995-P-N-P	1	Endrin		0.036	ug/m <sup>3</sup>	U	AB546-12
D95-9666-8	PE-092995-P-N-P	1	Heptachlor		0.036	ug/m <sup>3</sup>	U	AB546-12
D95-9666-8	PE-092995-P-N-P	1	Heptachlor Epoxide		0.036	ug/m <sup>3</sup>	U	AB546-12
D95-9666-8	PE-092995-P-N-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB546-12
D95-9742-1	PE-093095-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	117	25	%		AB546-52
D95-9742-1	PE-093095-P-E-P	1	Endrin		0.0362	ug/m <sup>3</sup>	U	AB546-52
D95-9742-1	PE-093095-P-E-P	1	Heptachlor		0.0362	ug/m <sup>3</sup>	U	AB546-52
D95-9742-1	PE-093095-P-E-P	1	Heptachlor Epoxide		0.0362	ug/m <sup>3</sup>	U	AB546-52
D95-9742-1	PE-093095-P-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB546-52
D95-9742-2	PE-093095-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	121	9.1	%		AB546-52
D95-9742-2	PE-093095-O-E-P	1	Endrin		0.0362	ug/m <sup>3</sup>	U	AB546-52
D95-9742-2	PE-093095-O-E-P	1	Heptachlor		0.0362	ug/m <sup>3</sup>	U	AB546-52
D95-9742-2	PE-093095-O-E-P	1	Heptachlor Epoxide		0.0362	ug/m <sup>3</sup>	U	AB546-52
D95-9742-2	PE-093095-O-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB546-52
D95-9742-3	PE-093095-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	113	25	%		AB546-52
D95-9742-3	PE-093095-P-W-P	1	Endrin		0.0362	ug/m <sup>3</sup>	U	AB546-52
D95-9742-3	PE-093095-P-W-P	1	Heptachlor		0.0362	ug/m <sup>3</sup>	U	AB546-52
D95-9742-3	PE-093095-P-W-P	1	Heptachlor Epoxide		0.0362	ug/m <sup>3</sup>	U	AB546-52
D95-9742-3	PE-093095-P-W-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB546-52
D95-9742-4	PE-093095-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	118	25	%		AB546-52
D95-9742-4	PE-093095-O-W-P	1	Endrin		0.0362	ug/m <sup>3</sup>	U	AB546-52

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-9742-4	PE-093095-O-W-P	1	Heptachlor		0.0362	ug/m <sup>3</sup>	U	AB546-52
D95-9742-4	PE-093095-O-W-P	1	Heptachlor Epoxide		0.0362	ug/m <sup>3</sup>	U	AB546-52
D95-9742-4	PE-093095-O-W-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB546-52
D95-9742-5	PE-100195-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	122	25	%		AB546-52
D95-9742-5	PE-100195-O-E-P	1	Endrin		0.0361	ug/m <sup>3</sup>	U	AB546-52
D95-9742-5	PE-100195-O-E-P	1	Heptachlor		0.0361	ug/m <sup>3</sup>	U	AB546-52
D95-9742-5	PE-100195-O-E-P	1	Heptachlor Epoxide		0.0361	ug/m <sup>3</sup>	U	AB546-52
D95-9742-5	PE-100195-O-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB546-52
D95-9799-1	RD-090795-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100995
D95-9799-10	RD-090895-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100995
D95-9799-11	RD-090995-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100995
D95-9799-12	RD-090995-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100995
D95-9799-13	RD-090995-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100995
D95-9799-14	RD-090995-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100995
D95-9799-2	RD-090795-P-E-P	1	Respirable Dust	130	50	ug/m <sup>3</sup>		100995
D95-9799-3	RD-090795-P-W-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100995
D95-9799-4	RD-090795-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100995
D95-9799-5	RD-090795-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100995
D95-9799-7	RD-090895-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100995
D95-9799-8	RD-090895-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100995
D95-9799-9	RD-090895-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	100995
D95-9800-1	PE-100295-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	108	25	%		AB546-52
D95-9800-1	PE-100295-P-S-P	1	Endrin		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9800-1	PE-100295-P-S-P	1	Heptachlor	0.191	0.0364	ug/m <sup>3</sup>		AB546-52
D95-9800-1	PE-100295-P-S-P	1	Heptachlor Epoxide		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9800-1	PE-100295-P-S-P	1	Total Chlordane Congeners	0.229		ug/m <sup>3</sup>		AB546-52
D95-9800-2	PE-100295-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	120	25	%		AB546-52
D95-9800-2	PE-100295-P-E-P	1	Endrin		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9800-2	PE-100295-P-E-P	1	Heptachlor		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9800-2	PE-100295-P-E-P	1	Heptachlor Epoxide		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9800-2	PE-100295-P-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB546-52
D95-9800-3	PE-100295-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	127	9.1	%		AB546-52
D95-9800-3	PE-100295-O-E-P	1	Endrin		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9800-3	PE-100295-O-E-P	1	Heptachlor		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9800-3	PE-100295-O-E-P	1	Heptachlor Epoxide		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9800-3	PE-100295-O-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB546-52
D95-9800-4	PE-100295-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	114	25	%		AB546-52
D95-9800-4	PE-100295-P-W-P	1	Endrin		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9800-4	PE-100295-P-W-P	1	Heptachlor		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9800-4	PE-100295-P-W-P	1	Heptachlor Epoxide		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9800-4	PE-100295-P-W-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB546-52
D95-9800-5	PE-100295-O-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	120	9.1	%		AB546-52
D95-9800-5	PE-100295-O-E-D	1	Endrin		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9800-5	PE-100295-O-E-D	1	Heptachlor		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9800-5	PE-100295-O-E-D	1	Heptachlor Epoxide		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9800-5	PE-100295-O-E-D	1	Total Chlordane Congeners		0.0364	ug/m <sup>3</sup>	U	AB546-52
D95-9840-1	PE-100395-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	121	25	%		AB546-63
D95-9840-1	PE-100395-P-E-P	1	Endrin		0.0353	ug/m <sup>3</sup>	U	AB546-63
D95-9840-1	PE-100395-P-E-P	1	Heptachlor		0.0353	ug/m <sup>3</sup>	U	AB546-63
D95-9840-1	PE-100395-P-E-P	1	Heptachlor Epoxide		0.0353	ug/m <sup>3</sup>	U	AB546-63
D95-9840-1	PE-100395-P-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB546-63
D95-9840-2	PE-100395-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	115	8.8	%		AB546-63
D95-9840-2	PE-100395-O-E-P	1	Endrin		0.0353	ug/m <sup>3</sup>	U	AB546-63
D95-9840-2	PE-100395-O-E-P	1	Heptachlor		0.0353	ug/m <sup>3</sup>	U	AB546-63
D95-9840-2	PE-100395-O-E-P	1	Heptachlor Epoxide		0.0353	ug/m <sup>3</sup>	U	AB546-63
D95-9840-2	PE-100395-O-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB546-63
D95-9840-3	PE-100395-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	128	8.8	%		AB546-63
D95-9840-3	PE-100395-O-W-P	1	Endrin		0.0353	ug/m <sup>3</sup>	U	AB546-63
D95-9840-3	PE-100395-O-W-P	1	Heptachlor		0.0353	ug/m <sup>3</sup>	U	AB546-63
D95-9840-3	PE-100395-O-W-P	1	Heptachlor Epoxide		0.0353	ug/m <sup>3</sup>	U	AB546-63
D95-9840-3	PE-100395-O-W-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB546-63
D95-9840-4	PE-100395-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	120	8.8	%		AB546-63
D95-9840-4	PE-100395-P-W-P	1	Endrin		0.0353	ug/m <sup>3</sup>	U	AB546-63
D95-9840-4	PE-100395-P-W-P	1	Heptachlor		0.0353	ug/m <sup>3</sup>	U	AB546-63

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-9840-4	PE-100395-P-W-P	1	Heptachlor Epoxide		0.0353	ug/m <sup>3</sup>	U	AB546-63
D95-9840-4	PE-100395-P-W-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB546-63
D95-9840-5	PE-100495-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	123	8.9	%		AB546-63
D95-9840-5	PE-100495-O-E-P	1	Endrin		0.0355	ug/m <sup>3</sup>	U	AB546-63
D95-9840-5	PE-100495-O-E-P	1	Heptachlor		0.0355	ug/m <sup>3</sup>	U	AB546-63
D95-9840-5	PE-100495-O-E-P	1	Heptachlor Epoxide		0.0355	ug/m <sup>3</sup>	U	AB546-63
D95-9840-5	PE-100495-O-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB546-63
D95-9840-6	PE-100495-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	121	8.9	%		AB546-63
D95-9840-6	PE-100495-P-E-P	1	Endrin		0.0355	ug/m <sup>3</sup>	U	AB546-63
D95-9840-6	PE-100495-P-E-P	1	Heptachlor		0.0355	ug/m <sup>3</sup>	U	AB546-63
D95-9840-6	PE-100495-P-E-P	1	Heptachlor Epoxide		0.0355	ug/m <sup>3</sup>	U	AB546-63
D95-9840-6	PE-100495-P-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB546-63
D95-9840-7	PE-100495-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	123	8.9	%		AB546-63
D95-9840-7	PE-100495-P-W-P	1	Endrin		0.0355	ug/m <sup>3</sup>	U	AB546-63
D95-9840-7	PE-100495-P-W-P	1	Heptachlor		0.0355	ug/m <sup>3</sup>	U	AB546-63
D95-9840-7	PE-100495-P-W-P	1	Heptachlor Epoxide		0.0355	ug/m <sup>3</sup>	U	AB546-63
D95-9840-7	PE-100495-P-W-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB546-63
D95-9840-8	PE-100495-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	78.2	8.9	%		AB546-63
D95-9840-8	PE-100495-P-N-P	1	Endrin		0.0355	ug/m <sup>3</sup>	U	AB546-63
D95-9840-8	PE-100495-P-N-P	1	Heptachlor		0.0355	ug/m <sup>3</sup>	U	AB546-63
D95-9840-8	PE-100495-P-N-P	1	Heptachlor Epoxide		0.0355	ug/m <sup>3</sup>	U	AB546-63
D95-9840-8	PE-100495-P-N-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB546-63
D95-9972-1	PE-100595-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95.9	9.1	%		AB589-19
D95-9972-1	PE-100595-O-E-P	1	Endrin		0.0365	ug/m <sup>3</sup>	U	AB589-19
D95-9972-1	PE-100595-O-E-P	1	Heptachlor		0.0365	ug/m <sup>3</sup>	U	AB589-19
D95-9972-1	PE-100595-O-E-P	1	Heptachlor Epoxide		0.0365	ug/m <sup>3</sup>	U	AB589-19
D95-9972-1	PE-100595-O-E-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB589-19
D95-9972-10	PE-100895-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.8	25	%		AB589-19
D95-9972-10	PE-100895-O-E-P	1	Endrin		0.035	ug/m <sup>3</sup>	U	AB589-19
D95-9972-10	PE-100895-O-E-P	1	Heptachlor		0.035	ug/m <sup>3</sup>	U	AB589-19
D95-9972-10	PE-100895-O-E-P	1	Heptachlor Epoxide		0.035	ug/m <sup>3</sup>	U	AB589-19
D95-9972-10	PE-100895-O-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB589-19
D95-9972-11	PE-100995-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	70	9	%		AB589-19
D95-9972-11	PE-100995-O-W-P	1	Endrin		0.0358	ug/m <sup>3</sup>	U	AB589-19
D95-9972-11	PE-100995-O-W-P	1	Heptachlor	0.401	0.0358	ug/m <sup>3</sup>		AB589-19
D95-9972-11	PE-100995-O-W-P	1	Heptachlor Epoxide		0.0358	ug/m <sup>3</sup>	U	AB589-19
D95-9972-11	PE-100995-O-W-P	1	Total Chlordane Congeners	0.499		ug/m <sup>3</sup>		AB589-19
D95-9972-12	PE-100995-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98.5	25	%		AB589-19
D95-9972-12	PE-100995-P-E-P	1	Endrin		0.0358	ug/m <sup>3</sup>	U	AB589-19
D95-9972-12	PE-100995-P-E-P	1	Heptachlor	0.0598	0.0358	ug/m <sup>3</sup>		AB589-19
D95-9972-12	PE-100995-P-E-P	1	Heptachlor Epoxide		0.0358	ug/m <sup>3</sup>	U	AB589-19
D95-9972-12	PE-100995-P-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB589-19
D95-9972-13	PE-100995-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	82.4	25	%		AB589-19
D95-9972-13	PE-100995-P-E-D	1	Endrin		0.0358	ug/m <sup>3</sup>	U	AB589-19
D95-9972-13	PE-100995-P-E-D	1	Heptachlor		0.0358	ug/m <sup>3</sup>	U	AB589-19
D95-9972-13	PE-100995-P-E-D	1	Heptachlor Epoxide		0.0358	ug/m <sup>3</sup>	U	AB589-19
D95-9972-13	PE-100995-P-E-D	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB589-19
D95-9972-14	PE-100995-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91.5	9	%		AB589-19
D95-9972-14	PE-100995-P-W-P	1	Endrin		0.0358	ug/m <sup>3</sup>	U	AB589-19
D95-9972-14	PE-100995-P-W-P	1	Heptachlor	0.489	0.0358	ug/m <sup>3</sup>		AB589-19
D95-9972-14	PE-100995-P-W-P	1	Heptachlor Epoxide		0.0358	ug/m <sup>3</sup>	U	AB589-19
D95-9972-14	PE-100995-P-W-P	1	Total Chlordane Congeners	0.555		ug/m <sup>3</sup>		AB589-19
D95-9972-15	PE-100995-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	25	%		AB589-19
D95-9972-15	PE-100995-O-E-P	1	Endrin		0.0358	ug/m <sup>3</sup>	U	AB589-19
D95-9972-15	PE-100995-O-E-P	1	Heptachlor		0.0358	ug/m <sup>3</sup>	U	AB589-19
D95-9972-15	PE-100995-O-E-P	1	Heptachlor Epoxide		0.0358	ug/m <sup>3</sup>	U	AB589-19
D95-9972-15	PE-100995-O-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB589-19
D95-9972-17	RD-091095-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	J	101395-1
D95-9972-18	RD-091095-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101395-1
D95-9972-19	RD-091095-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101395-1
D95-9972-2	PE-100695-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.2	8.8	%		AB589-19
D95-9972-2	PE-100695-O-W-P	1	Endrin		0.035	ug/m <sup>3</sup>	U	AB589-19
D95-9972-2	PE-100695-O-W-P	1	Heptachlor		0.035	ug/m <sup>3</sup>	U	AB589-19
D95-9972-2	PE-100695-O-W-P	1	Heptachlor Epoxide		0.035	ug/m <sup>3</sup>	U	AB589-19

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection		Flags	QC Batch
					Limit	Units		
D95-9972-2	PE-100695-O-W-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB589-19
D95-9972-20	RD-091095-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101395-1
D95-9972-21	RD-091195-O-E-P	1	Respirable Dust	1.980	50	ug/m <sup>3</sup>		101395-1
D95-9972-22	RD-091195-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101395-1
D95-9972-23	RD-091195-P-W-P	1	Respirable Dust	80	50	ug/m <sup>3</sup>		101395-1
D95-9972-24	RD-091195-P-S-P	1	Respirable Dust	250	50	ug/m <sup>3</sup>		101395-1
D95-9972-25	RD-091295-O-E-P	1	Respirable Dust	90	50	ug/m <sup>3</sup>		101395-1
D95-9972-26	RD-091295-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101395-1
D95-9972-27	RD-091295-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101395-1
D95-9972-28	RD-091295-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101395-1
D95-9972-29	RD-091495-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101395-1
D95-9972-3	PE-100695-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	76.7	25	%		AB589-19
D95-9972-3	PE-100695-P-E-P	1	Endrin	0.0171	0.035	ug/m <sup>3</sup>	J	AB589-19
D95-9972-3	PE-100695-P-E-P	1	Heptachlor	0.0914	0.035	ug/m <sup>3</sup>		AB589-19
D95-9972-3	PE-100695-P-E-P	1	Heptachlor Epoxide		0.035	ug/m <sup>3</sup>	U	AB589-19
D95-9972-3	PE-100695-P-E-P	1	Total Chlordane Congeners	0.168		ug/m <sup>3</sup>		AB589-19
D95-9972-30	RD-091495-P-E-P	1	Respirable Dust	290	50	ug/m <sup>3</sup>		101395-1
D95-9972-31	RD-091495-P-W-P	1	Respirable Dust	80	50	ug/m <sup>3</sup>		101395-1
D95-9972-32	RD-091495-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101395-1
D95-9972-33	RD-091595-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101395-1
D95-9972-34	RD-091595-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101395-1
D95-9972-35	RD-091595-P-E-P	1	Respirable Dust	80	50	ug/m <sup>3</sup>		101395-1
D95-9972-36	RD-091595-P-W-P	1	Respirable Dust	80	50	ug/m <sup>3</sup>		101395-1
D95-9972-37	RD-091695-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101395-1
D95-9972-38	RD-091695-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101395-1
D95-9972-39	RD-091695-P-W-P	1	Respirable Dust	250	50	ug/m <sup>3</sup>		101395-1
D95-9972-4	PE-100695-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.9	25	%		AB589-19
D95-9972-4	PE-100695-P-W-P	1	Endrin		0.035	ug/m <sup>3</sup>	U	AB589-19
D95-9972-4	PE-100695-P-W-P	1	Heptachlor	0.202	0.035	ug/m <sup>3</sup>		AB589-19
D95-9972-4	PE-100695-P-W-P	1	Heptachlor Epoxide		0.035	ug/m <sup>3</sup>	U	AB589-19
D95-9972-4	PE-100695-P-W-P	1	Total Chlordane Congeners	0.246		ug/m <sup>3</sup>		AB589-19
D95-9972-40	RD-091695-O-E-P	1	Respirable Dust	80	50	ug/m <sup>3</sup>		101395-1
D95-9972-41	RD-091795-O-E-P	1	Respirable Dust	160	50	ug/m <sup>3</sup>		101395-1
D95-9972-42	RD-091795-P-E-P	1	Respirable Dust	80	50	ug/m <sup>3</sup>		101395-1
D95-9972-43	RD-091795-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101395-1
D95-9972-44	RD-091895-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101395-1
D95-9972-45	RD-091895-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101395-1
D95-9972-46	RD-091895-P-W-P	1	Respirable Dust	240	50	ug/m <sup>3</sup>		101395-1
D95-9972-47	RD-091895-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101395-1
D95-9972-5	PE-100695-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.1	25	%		AB589-19
D95-9972-5	PE-100695-O-E-P	1	Endrin		0.035	ug/m <sup>3</sup>	U	AB589-19
D95-9972-5	PE-100695-O-E-P	1	Heptachlor		0.035	ug/m <sup>3</sup>	U	AB589-19
D95-9972-5	PE-100695-O-E-P	1	Heptachlor Epoxide		0.035	ug/m <sup>3</sup>	U	AB589-19
D95-9972-5	PE-100695-O-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB589-19
D95-9972-6	PE-100795-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	86.7	25	%		AB589-19
D95-9972-6	PE-100795-P-E-P	1	Endrin		0.0348	ug/m <sup>3</sup>	U	AB589-19
D95-9972-6	PE-100795-P-E-P	1	Heptachlor	0.79	0.0348	ug/m <sup>3</sup>		AB589-19
D95-9972-6	PE-100795-P-E-P	1	Heptachlor Epoxide		0.0348	ug/m <sup>3</sup>	U	AB589-19
D95-9972-6	PE-100795-P-E-P	1	Total Chlordane Congeners	1.19		ug/m <sup>3</sup>		AB589-19
D95-9972-7	PE-100795-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	81.4	8.7	%		AB589-19
D95-9972-7	PE-100795-P-W-P	1	Endrin		0.0348	ug/m <sup>3</sup>	U	AB589-19
D95-9972-7	PE-100795-P-W-P	1	Heptachlor	0.118	0.0348	ug/m <sup>3</sup>		AB589-19
D95-9972-7	PE-100795-P-W-P	1	Heptachlor Epoxide		0.0348	ug/m <sup>3</sup>	U	AB589-19
D95-9972-7	PE-100795-P-W-P	1	Total Chlordane Congeners	0.0815		ug/m <sup>3</sup>		AB589-19
D95-9972-8	PE-100795-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99.3	25	%		AB589-19
D95-9972-8	PE-100795-P-S-P	1	Endrin		0.0348	ug/m <sup>3</sup>	U	AB589-19
D95-9972-8	PE-100795-P-S-P	1	Heptachlor		0.0348	ug/m <sup>3</sup>	U	AB589-19
D95-9972-8	PE-100795-P-S-P	1	Heptachlor Epoxide		0.0348	ug/m <sup>3</sup>	U	AB589-19
D95-9972-8	PE-100795-P-S-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB589-19
D95-9972-9	PE-100795-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	87.5	8.7	%		AB589-19
D95-9972-9	PE-100795-O-E-P	1	Endrin		0.0348	ug/m <sup>3</sup>	U	AB589-19
D95-9972-9	PE-100795-O-E-P	1	Heptachlor		0.0348	ug/m <sup>3</sup>	U	AB589-19
D95-9972-9	PE-100795-O-E-P	1	Heptachlor Epoxide		0.0348	ug/m <sup>3</sup>	U	AB589-19
D95-9972-9	PE-100795-O-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB589-19

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID_Marks	Dilution	Analytical_Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D95-10137-1	PE-101495-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	93	25	%		AB589-31
D95-10137-1	PE-101495 P-W-P	1	Endrin		0 0352	ug/m <sup>3</sup>	U	AB589-31
D95-10137-1	PE-101495 P-W-P	1	Heptachlor		0 0352	ug/m <sup>3</sup>	U	AB589-31
D95-10137-1	PE 101495-P-W-P	1	Heptachlor Epoxide		0 0352	ug/m <sup>3</sup>	U	AB589-31
D95-10137-1	PE-101495 P W-P	1	Total Chlordane Congeners	0 022		ug/m <sup>3</sup>		AB589-31
D95-10137-10	RD-101495-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10137-11	RD-101495-O-E-P	1	Respirable Dust	80	50	ug/m <sup>3</sup>		101895
D95-10137-12	RD-101495-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10137-13	RD-101595-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10137-14	RD-101695-P-W-P	1	Respirable Dust	80	50	ug/m <sup>3</sup>		101895
D95-10137-15	RD-101695-O-E-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	101895
D95-10137-16	RD-101695-P-E-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	101895
D95-10137-17	RD-101695-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10137-2	PE-101495-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	90 5	25	%		AB589-31
D95-10137-2	PE-101495-O-E-P	1	Endrin		0 0352	ug/m <sup>3</sup>	U	AB589-31
D95-10137-2	PE-101495-O-E-P	1	Heptachlor	0 0334	0 0352	ug/m <sup>3</sup>	J	AB589 31
D95-10137-2	PE-101495-O-E-P	1	Heptachlor Epoxide		0 0352	ug/m <sup>3</sup>	U	AB589 31
D95-10137-2	PE-101495-O-E-P	1	Total Chlordane Congeners	0 0209		ug/m <sup>3</sup>		AB589-31
D95-10137-3	PE-101495-P-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	84 2	25	%		AB589-31
D95-10137-3	PE-101495-P-E-P	1	Endrin		0 0352	ug/m <sup>3</sup>	U	AB589-31
D95-10137-3	PE-101495-P-E-P	1	Heptachlor	0 234	0 0352	ug/m <sup>3</sup>		AB589-31
D95-10137-3	PE-101495-P-E-P	1	Heptachlor Epoxide		0 0352	ug/m <sup>3</sup>	U	AB589-31
D95-10137-3	PE-101495-P-E-P	1	Total Chlordane Congeners	0 249		ug/m <sup>3</sup>		AB589-31
D95-10137-4	PE-101495-P-S-P	1	2 4 5,6-Tetrachloro-m-xylene (SS)	82 9	25	%		AB589-31
D95-10137-4	PE-101495-P-S-P	1	Endrin		0 0352	ug/m <sup>3</sup>	U	AB589 31
D95-10137-4	PE-101495-P-S-P	1	Heptachlor	0 143	0 0352	ug/m <sup>3</sup>		AB589-31
D95-10137-4	PE-101495-P-S-P	1	Heptachlor Epoxide		0 0352	ug/m <sup>3</sup>	U	AB589-31
D95-10137-4	PE-101495-P-S-P	1	Total Chlordane Congeners	0 397		ug/m <sup>3</sup>		AB589-31
D95-10137-5	PE-101595-O-E-P	1	2 4 5,6-Tetrachloro-m-xylene (SS)	83 5	25	%		AB589-31
D95-10137-5	PE-101595-O-E-P	1	Endrin		0 0344	ug/m <sup>3</sup>	U	AB589-31
D95-10137-5	PE-101595-O-E-P	1	Heptachlor		0 0344	ug/m <sup>3</sup>	U	AB589-31
D95-10137-5	PE-101595-O-E-P	1	Heptachlor Epoxide		0 0344	ug/m <sup>3</sup>	U	AB589-31
D95-10137-5	PE-101595-O-E-P	1	Total Chlordane Congeners		0 034	ug/m <sup>3</sup>	U	AB589-31
D95-10137-6	PE-101695-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	79 4	8 5	%		AB589-31
D95-10137-6	PE-101695-P-W-P	1	Endrin		0 0338	ug/m <sup>3</sup>	U	AB589-31
D95-10137-6	PE-101695-P-W-P	1	Heptachlor	0 0618	0 0338	ug/m <sup>3</sup>		AB589-31
D95-10137-6	PE-101695-P-W-P	1	Heptachlor Epoxide		0 0338	ug/m <sup>3</sup>	U	AB589-31
D95-10137-6	PE-101695-P-W-P	1	Total Chlordane Congeners		0 034	ug/m <sup>3</sup>	U	AB589-31
D95-10137-7	PE-101695-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	85	8 5	%		AB589-31
D95-10137-7	PE-101695-O-E-P	1	Endrin		0 0338	ug/m <sup>3</sup>	U	AB589-31
D95-10137-7	PE-101695-O-E-P	1	Heptachlor		0 0338	ug/m <sup>3</sup>	U	AB589-31
D95-10137-7	PE-101695-O-E-P	1	Heptachlor Epoxide		0 0338	ug/m <sup>3</sup>	U	AB589-31
D95-10137-7	PE-101695-O-E-P	1	Total Chlordane Congeners		0 034	ug/m <sup>3</sup>	U	AB589-31
D95-10137-8	PE-101695-P-E-P	1	2,4 5,6-Tetrachloro-m-xylene (SS)	81 7	25	%		AB589-31
D95-10137-8	PE-101695-P-E-P	1	Endrin		0 0338	ug/m <sup>3</sup>	U	AB589-31
D95-10137-8	PE-101695-P-E-P	1	Heptachlor		0 0338	ug/m <sup>3</sup>	U	AB589-31
D95-10137-8	PE-101695-P-E-P	1	Heptachlor Epoxide		0 0338	ug/m <sup>3</sup>	U	AB589-31
D95-10137-8	PE-101695-P-E-P	1	Total Chlordane Congeners		0 034	ug/m <sup>3</sup>	U	AB589-31
D95-10137-9	PE-101695-P-N-P	1	2 4 5,6-Tetrachloro-m-xylene (SS)	90 1	8 5	%		AB589-31
D95-10137-9	PE-101695-P-N-P	1	Endrin		0 0338	ug/m <sup>3</sup>	U	AB589-31
D95-10137-9	PE-101695-P-N-P	1	Heptachlor	0 514	0 0338	ug/m <sup>3</sup>		AB589-31
D95-10137-9	PE-101695-P-N-P	1	Heptachlor Epoxide		0 0338	ug/m <sup>3</sup>	U	AB589-31
D95-10137-9	PE-101695-P-N-P	1	Total Chlordane Congeners	0 0389		ug/m <sup>3</sup>		AB589-31
D95-10139-1	PE-101095-O-E-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	91 1	25	%		AB589-31
D95-10139-1	PE-101095-O-E-P	1	Endrin		0 0359	ug/m <sup>3</sup>	U	AB589-31
D95-10139-1	PE-101095-O-E-P	1	Heptachlor		0 0359	ug/m <sup>3</sup>	U	AB589-31
D95-10139-1	PE-101095-O-E-P	1	Heptachlor Epoxide		0 0359	ug/m <sup>3</sup>	U	AB589-31
D95-10139-1	PE-101095-O-E-P	1	Total Chlordane Congeners		0 036	ug/m <sup>3</sup>	U	AB589-31
D95-10139-10	RD-101195-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-11	RD-092695-P-N-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	101895
D95-10139-12	RD-092695-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-13	RD-092695-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-14	RD-092695-O-E-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	101895
D95-10139-15	RD-092695-O-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-10139-17	RD-092795-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-18	RD-092795-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-19	RD-092795-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-2	PE-101095-P-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	102	25	%		AB589-31
D95-10139-2	PE-101095-P-E-P	1	Endrin		0 0359	ug/m <sup>3</sup>	U	AB589-31
D95-10139-2	PE-101095-P-E-P	1	Heptachlor	0 138	0 0359	ug/m <sup>3</sup>		AB589-31
D95-10139-2	PE-101095-P-E-P	1	Heptachlor Epoxide		0 0359	ug/m <sup>3</sup>	U	AB589-31
D95-10139-2	PE-101095-P-E-P	1	Total Chlordane Congeners	0 133		ug/m <sup>3</sup>		AB589-31
D95-10139-20	RD-092795-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-21	RD-092395-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-22	RD-092395-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-23	RD-092395-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-24	RD-092395-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-25	RD-092495-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-26	RD-092595-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-27	RD-092595-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-28	RD-092595-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-29	RD-092595-P-W-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	101895
D95-10139-3	PE-101095-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	96 7	25	%		AB589-31
D95-10139-3	PE-101095-P-W-P	1	Endrin		0 0359	ug/m <sup>3</sup>	U	AB589-31
D95-10139-3	PE-101095-P-W-P	1	Heptachlor	0 592	0 0359	ug/m <sup>3</sup>		AB589-31
D95-10139-3	PE-101095-P-W-P	1	Heptachlor Epoxide		0 0359	ug/m <sup>3</sup>	U	AB589-31
D95-10139-3	PE-101095-P-W-P	1	Total Chlordane Congeners	0 662		ug/m <sup>3</sup>		AB589-31
D95-10139-30	RD-092195-O-E-P	1	Respirable Dust	80	50	ug/m <sup>3</sup>		101895
D95-10139-31	RD-092195-P-E-P	1	Respirable Dust	80	50	ug/m <sup>3</sup>		101895
D95-10139-32	RD-092195-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-33	RD-092195-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-34	RD-092295-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-35	RD-092295-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-36	RD-092295-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-37	RD-092295-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-38	RD-091995-O-E-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	101895
D95-10139-39	RD-091995-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-4	PE-101095-P-N-P	1	2 4,5,6-Tetrachloro-m-xylene (SS)	89 2	9	%		AB589-31
D95-10139-4	PE-101095-P-N-P	1	Endrin		0 0359	ug/m <sup>3</sup>	U	AB589-31
D95-10139-4	PE-101095-P-N-P	1	Heptachlor	0 0711	0 0359	ug/m <sup>3</sup>		AB589-31
D95-10139-4	PE-101095-P-N-P	1	Heptachlor Epoxide		0 0359	ug/m <sup>3</sup>	U	AB589-31
D95-10139-4	PE-101095-P-N-P	1	Total Chlordane Congeners	0 0717		ug/m <sup>3</sup>		AB589-31
D95-10139-40	RD-091995-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-41	RD-091995-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-42	RD-092095-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-43	RD-092095-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-44	RD-092095-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-45	RD-092095-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-46	RD-091395-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-47	RD-091395-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-48	RD-091395-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-49	RD-091395-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-5	PE-101195-P-W-P	1	2,4 5,6-Tetrachloro-m-xylene (SS)	94	10 1	%		AB589-31
D95-10139-5	PE-101195-P-W-P	1	Endrin		0 0404	ug/m <sup>3</sup>	U	AB589-31
D95-10139-5	PE-101195-P-W-P	1	Heptachlor	0 164	0 0404	ug/m <sup>3</sup>		AB589-31
D95-10139-5	PE-101195-P-W-P	1	Heptachlor Epoxide		0 0404	ug/m <sup>3</sup>	U	AB589-31
D95-10139-5	PE-101195-P-W-P	1	Total Chlordane Congeners	0 21		ug/m <sup>3</sup>		AB589-31
D95-10139-50	RD-091395-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10139-6	PE-101195-O-E-P	1	2 4,5,6-Tetrachloro-m-xylene (SS)	109	10 1	%		AB589-31
D95-10139-6	PE-101195-O-E-P	1	Endrin		0 0404	ug/m <sup>3</sup>	U	AB589-31
D95-10139-6	PE-101195-O-E-P	1	Heptachlor	0 289	0 0404	ug/m <sup>3</sup>		AB589-31
D95-10139-6	PE-101195-O-E-P	1	Heptachlor Epoxide		0 0404	ug/m <sup>3</sup>	U	AB589-31
D95-10139-6	PE-101195-O-E-P	1	Total Chlordane Congeners	0 32		ug/m <sup>3</sup>		AB589-31
D95-10139-7	PE-101195-P-E-P	1	2 4 5,6-Tetrachloro-m-xylene (SS)	104	10 1	%		AB589-31
D95-10139-7	PE-101195-P-E-P	1	Endrin		0 0404	ug/m <sup>3</sup>	U	AB589-31
D95-10139-7	PE-101195-P-E-P	1	Heptachlor		0 0404	ug/m <sup>3</sup>	U	AB589-31
D95-10139-7	PE-101195-P-E-P	1	Heptachlor Epoxide		0 0404	ug/m <sup>3</sup>	U	AB589-31
D95-10139-7	PE-101195-P-E-P	1	Total Chlordane Congeners		0 0404	ug/m <sup>3</sup>	U	AB589-31



Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID_Marks	Dilution	Analytical_Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D95-10139-8	RD-101195-P-W-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	101895
D95-10139-9	RD-101195-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	101895
D95-10248-1	PE-101295-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	8.7	%		AB589-56
D95-10248-1	PE-101295-P-W-P	1	Endrin		0.0349	ug/m <sup>3</sup>	U	AB589-56
D95-10248-1	PE-101295-P-W-P	1	Heptachlor	0.307	0.0349	ug/m <sup>3</sup>		AB589-56
D95-10248-1	PE-101295-P-W-P	1	Heptachlor Epoxide		0.0349	ug/m <sup>3</sup>	U	AB589-56
D95-10248-1	PE-101295-P-W-P	1	Total Chlordane Congeners	0.237		ug/m <sup>3</sup>		AB589-56
D95-10248-10	RD-101795-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102095-1
D95-10248-11	RD-101795-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102095-1
D95-10248-12	RD-101795-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102095-1
D95-10248-13	RD-101795-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102095-1
D95-10248-15	RD-101895-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102095-1
D95-10248-16	RD-101895-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102095-1
D95-10248-17	RD-101895-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102095-1
D95-10248-18	RD-101895-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102095-1
D95-10248-19	PE-101795-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.7	25	%		AB589-56
D95-10248-19	PE-101795-P-W-P	1	Endrin		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-19	PE-101795-P-W-P	1	Heptachlor	0.155	0.034	ug/m <sup>3</sup>		AB589-56
D95-10248-19	PE-101795-P-W-P	1	Heptachlor Epoxide		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-19	PE-101795-P-W-P	1	Total Chlordane Congeners	0.141		ug/m <sup>3</sup>		AB589-56
D95-10248-2	RD-101295-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102095-1
D95-10248-20	PE-101795-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.2	8.5	%		AB589-56
D95-10248-20	PE-101795-O-E-P	1	Endrin		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-20	PE-101795-O-E-P	1	Heptachlor		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-20	PE-101795-O-E-P	1	Heptachlor Epoxide		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-20	PE-101795-O-E-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-21	PE-101795-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96	8.5	%		AB589-56
D95-10248-21	PE-101795-P-E-P	1	Endrin		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-21	PE-101795-P-E-P	1	Heptachlor	0.0236	0.034	ug/m <sup>3</sup>	J	AB589-56
D95-10248-21	PE-101795-P-E-P	1	Heptachlor Epoxide		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-21	PE-101795-P-E-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-22	PE-101795-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	97.2	25	%		AB589-56
D95-10248-22	PE-101795-O-W-P	1	Endrin		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-22	PE-101795-O-W-P	1	Heptachlor	0.0292	0.034	ug/m <sup>3</sup>	J	AB589-56
D95-10248-22	PE-101795-O-W-P	1	Heptachlor Epoxide		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-22	PE-101795-O-W-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-23	PE-101795-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.5	8.5	%		AB589-56
D95-10248-23	PE-101795-P-E-D	1	Endrin		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-23	PE-101795-P-E-D	1	Heptachlor	0.0314	0.034	ug/m <sup>3</sup>	J	AB589-56
D95-10248-23	PE-101795-P-E-D	1	Heptachlor Epoxide		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-23	PE-101795-P-E-D	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-24	PE-101795-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	118	25	%		AB589-56
D95-10248-24	PE-101795-P-E-D	1	Endrin		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-24	PE-101795-P-E-D	1	Heptachlor		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-24	PE-101795-P-E-D	1	Heptachlor Epoxide		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-24	PE-101795-P-E-D	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-25	PE-101895-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.3	25	%		AB589-56
D95-10248-25	PE-101895-P-W-P	1	Endrin		0.0342	ug/m <sup>3</sup>	U	AB589-56
D95-10248-25	PE-101895-P-W-P	1	Heptachlor	0.121	0.0342	ug/m <sup>3</sup>		AB589-56
D95-10248-25	PE-101895-P-W-P	1	Heptachlor Epoxide		0.0342	ug/m <sup>3</sup>	U	AB589-56
D95-10248-25	PE-101895-P-W-P	1	Total Chlordane Congeners	0.0842		ug/m <sup>3</sup>		AB589-56
D95-10248-26	PE-101895-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.5	8.6	%		AB589-56
D95-10248-26	PE-101895-O-E-P	1	Endrin		0.0342	ug/m <sup>3</sup>	U	AB589-56
D95-10248-26	PE-101895-O-E-P	1	Heptachlor		0.0342	ug/m <sup>3</sup>	U	AB589-56
D95-10248-26	PE-101895-O-E-P	1	Heptachlor Epoxide		0.0342	ug/m <sup>3</sup>	U	AB589-56
D95-10248-26	PE-101895-O-E-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB589-56
D95-10248-27	PE-101895-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.1	8.6	%		AB589-56
D95-10248-27	PE-101895-P-E-P	1	Endrin		0.0342	ug/m <sup>3</sup>	U	AB589-56
D95-10248-27	PE-101895-P-E-P	1	Heptachlor	0.0964	0.0342	ug/m <sup>3</sup>		AB589-56
D95-10248-27	PE-101895-P-E-P	1	Heptachlor Epoxide		0.0342	ug/m <sup>3</sup>	U	AB589-56
D95-10248-27	PE-101895-P-E-P	1	Total Chlordane Congeners	0.0562		ug/m <sup>3</sup>		AB589-56
D95-10248-28	PE-101895-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91.6	8.6	%		AB589-56
D95-10248-28	PE-101895-P-S-P	1	Endrin		0.0342	ug/m <sup>3</sup>	U	AB589-56
D95-10248-28	PE-101895-P-S-P	1	Heptachlor	0.0705	0.0342	ug/m <sup>3</sup>		AB589-56

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Lab #	ID_Marks	Dilution	Analytical_Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-10248-28	PE-101895-P-S-P	1	Heptachlor Epoxide		0.0342	ug/m <sup>3</sup>	U	AB589-56
D95-10248-28	PE-101895-P-S-P	1	Total Chlordane Congeners	0.308		ug/m <sup>3</sup>		AB589-56
D95-10248-3	PE-101295-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92	25	%		AB589-56
D95-10248-3	PE-101295-O-E-P	1	Endrin		0.0349	ug/m <sup>3</sup>	U	AB589-56
D95-10248-3	PE-101295-O-E-P	1	Heptachlor		0.0349	ug/m <sup>3</sup>	U	AB589-56
D95-10248-3	PE-101295-O-E-P	1	Heptachlor Epoxide		0.0349	ug/m <sup>3</sup>	U	AB589-56
D95-10248-3	PE-101295-O-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB589-56
D95-10248-4	RD-101295-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102095-1
D95-10248-5	PE-101295-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	119	8.7	%		AB589-56
D95-10248-5	PE-101295-P-E-P	1	Endrin		0.0349	ug/m <sup>3</sup>	U	AB589-56
D95-10248-5	PE-101295-P-E-P	1	Heptachlor	0.0464	0.0349	ug/m <sup>3</sup>		AB589-56
D95-10248-5	PE-101295-P-E-P	1	Heptachlor Epoxide		0.0349	ug/m <sup>3</sup>	U	AB589-56
D95-10248-5	PE-101295-P-E-P	1	Total Chlordane Congeners	0.194		ug/m <sup>3</sup>		AB589-56
D95-10248-6	RD-101295-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102095-1
D95-10248-7	PE-101295-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	97.8	25	%		AB589-56
D95-10248-7	PE-101295-P-N-P	1	Endrin		0.0349	ug/m <sup>3</sup>	U	AB589-56
D95-10248-7	PE-101295-P-N-P	1	Heptachlor		0.0349	ug/m <sup>3</sup>	U	AB589-56
D95-10248-7	PE-101295-P-N-P	1	Heptachlor Epoxide		0.0349	ug/m <sup>3</sup>	U	AB589-56
D95-10248-7	PE-101295-P-N-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB589-56
D95-10248-8	RD-101295-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102095-1
D95-10248-9	RD-101795-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102095-1
D95-10335-1	PE-101395-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	115	8.8	%		AB589-70
D95-10335-1	PE-101395-O-E-P	1	Endrin		0.0353	ug/m <sup>3</sup>	U	AB589-70
D95-10335-1	PE-101395-O-E-P	1	Heptachlor		0.0353	ug/m <sup>3</sup>	U	AB589-70
D95-10335-1	PE-101395-O-E-P	1	Heptachlor Epoxide		0.0353	ug/m <sup>3</sup>	U	AB589-70
D95-10335-1	PE-101395-O-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB589-70
D95-10335-2	RD-101395-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102395
D95-10335-3	PE-101395-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90	25	%		AB589-70
D95-10335-3	PE-101395-P-E-P	1	Endrin		0.0353	ug/m <sup>3</sup>	U	AB589-70
D95-10335-3	PE-101395-P-E-P	1	Heptachlor		0.0353	ug/m <sup>3</sup>	U	AB589-70
D95-10335-3	PE-101395-P-E-P	1	Heptachlor Epoxide		0.0353	ug/m <sup>3</sup>	U	AB589-70
D95-10335-3	PE-101395-P-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB589-70
D95-10335-4	RD-101395-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102395
D95-10335-5	PE-101395-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99.8	8.8	%		AB589-70
D95-10335-5	PE-101395-P-W-P	1	Endrin		0.0353	ug/m <sup>3</sup>	U	AB589-70
D95-10335-5	PE-101395-P-W-P	1	Heptachlor		0.0353	ug/m <sup>3</sup>	U	AB589-70
D95-10335-5	PE-101395-P-W-P	1	Heptachlor Epoxide		0.0353	ug/m <sup>3</sup>	U	AB589-70
D95-10335-5	PE-101395-P-W-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB589-70
D95-10335-6	RD-101395-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102395
D95-10335-7	PE-101395-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	88	8.8	%		AB589-70
D95-10335-7	PE-101395-O-W-P	1	Endrin		0.0353	ug/m <sup>3</sup>	U	AB589-70
D95-10335-7	PE-101395-O-W-P	1	Heptachlor		0.0353	ug/m <sup>3</sup>	U	AB589-70
D95-10335-7	PE-101395-O-W-P	1	Heptachlor Epoxide		0.0353	ug/m <sup>3</sup>	U	AB589-70
D95-10335-7	PE-101395-O-W-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB589-70
D95-10342-1	PE-101995-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	79.6	8.6	%		AB589-97
D95-10342-1	PE-101995-P-E-P	1	Endrin		0.0345	ug/m <sup>3</sup>	U	AB589-97
D95-10342-1	PE-101995-P-E-P	1	Heptachlor	0.088	0.0345	ug/m <sup>3</sup>		AB589-97
D95-10342-1	PE-101995-P-E-P	1	Heptachlor Epoxide		0.0345	ug/m <sup>3</sup>	U	AB589-97
D95-10342-1	PE-101995-P-E-P	1	Total Chlordane Congeners	0.0331		ug/m <sup>3</sup>		AB589-97
D95-10342-2	PE-101995-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	82.2	25	%		AB589-97
D95-10342-2	PE-101995-O-E-P	1	Endrin		0.0345	ug/m <sup>3</sup>	U	AB589-97
D95-10342-2	PE-101995-O-E-P	1	Heptachlor		0.0345	ug/m <sup>3</sup>	U	AB589-97
D95-10342-2	PE-101995-O-E-P	1	Heptachlor Epoxide		0.0345	ug/m <sup>3</sup>	U	AB589-97
D95-10342-2	PE-101995-O-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB589-97
D95-10342-3	PE-101995-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	78.2	25	%		AB589-97
D95-10342-3	PE-101995-P-W-P	1	Endrin		0.0345	ug/m <sup>3</sup>	U	AB589-97
D95-10342-3	PE-101995-P-W-P	1	Heptachlor	0.22	0.0345	ug/m <sup>3</sup>		AB589-97
D95-10342-3	PE-101995-P-W-P	1	Heptachlor Epoxide		0.0345	ug/m <sup>3</sup>	U	AB589-97
D95-10342-3	PE-101995-P-W-P	1	Total Chlordane Congeners	0.178		ug/m <sup>3</sup>		AB589-97
D95-10342-4	PE-101995-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	75.2	8.6	%		AB589-97
D95-10342-4	PE-101995-P-N-P	1	Endrin		0.0345	ug/m <sup>3</sup>	U	AB589-97
D95-10342-4	PE-101995-P-N-P	1	Heptachlor	0.277	0.0345	ug/m <sup>3</sup>		AB589-97
D95-10342-4	PE-101995-P-N-P	1	Heptachlor Epoxide		0.0345	ug/m <sup>3</sup>	U	AB589-97
D95-10342-4	PE-101995-P-N-P	1	Total Chlordane Congeners	0.249		ug/m <sup>3</sup>		AB589-97

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-10342-5	PE-102095-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	82.7	25	%		AB589-97
D95-10342-5	PE-102095-P-W-P	1	Endrin		0.0346	ug/m <sup>3</sup>	U	AB589-97
D95-10342-5	PE-102095-P-W-P	1	Heptachlor	0.0625	0.0346	ug/m <sup>3</sup>		AB589-97
D95-10342-5	PE-102095-P-W-P	1	Heptachlor Epoxide		0.0346	ug/m <sup>3</sup>	U	AB589-97
D95-10342-5	PE-102095-P-W-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB589-97
D95-10342-6	PE-102095-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	86.2	8.7	%		AB589-97
D95-10342-6	PE-102095-O-E-P	1	Endrin		0.0346	ug/m <sup>3</sup>	U	AB589-97
D95-10342-6	PE-102095-O-E-P	1	Heptachlor		0.0346	ug/m <sup>3</sup>	U	AB589-97
D95-10342-6	PE-102095-O-E-P	1	Heptachlor Epoxide		0.0346	ug/m <sup>3</sup>	U	AB589-97
D95-10342-6	PE-102095-O-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB589-97
D95-10343-1	RD-101995-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102395
D95-10343-2	RD-101995-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102395
D95-10343-3	RD-101995-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102395
D95-10343-4	RD-102095-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102395
D95-10343-5	RD-102095-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102395
D95-10343-6	RD-102095-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102395
D95-10343-7	RD-102095-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102395
D95-10343-8	RD-102095-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102395
D95-10388-1	PE-102195-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91.8	8.3	%		AB589-97
D95-10388-1	PE-102195-O-E-P	1	Endrin		0.0333	ug/m <sup>3</sup>	U	AB589-97
D95-10388-1	PE-102195-O-E-P	1	Heptachlor		0.0333	ug/m <sup>3</sup>	U	AB589-97
D95-10388-1	PE-102195-O-E-P	1	Heptachlor Epoxide		0.0333	ug/m <sup>3</sup>	U	AB589-97
D95-10388-1	PE-102195-O-E-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB589-97
D95-10388-2	PE-102195-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.6	25	%		AB589-97
D95-10388-2	PE-102195-P-E-P	1	Endrin		0.0333	ug/m <sup>3</sup>	U	AB589-97
D95-10388-2	PE-102195-P-E-P	1	Heptachlor	0.0543	0.0333	ug/m <sup>3</sup>		AB589-97
D95-10388-2	PE-102195-P-E-P	1	Heptachlor Epoxide		0.0333	ug/m <sup>3</sup>	U	AB589-97
D95-10388-2	PE-102195-P-E-P	1	Total Chlordane Congeners	0.0258		ug/m <sup>3</sup>		AB589-97
D95-10388-3	PE-102195-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	86.3	8.3	%		AB589-97
D95-10388-3	PE-102195-P-W-P	1	Endrin		0.0333	ug/m <sup>3</sup>	U	AB589-97
D95-10388-3	PE-102195-P-W-P	1	Heptachlor	0.0273	0.0333	ug/m <sup>3</sup>	J	AB589-97
D95-10388-3	PE-102195-P-W-P	1	Heptachlor Epoxide		0.0333	ug/m <sup>3</sup>	U	AB589-97
D95-10388-3	PE-102195-P-W-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB589-97
D95-10388-4	PE-102195-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	86.2	25	%		AB589-97
D95-10388-4	PE-102195-P-S-P	1	Endrin		0.0333	ug/m <sup>3</sup>	U	AB589-97
D95-10388-4	PE-102195-P-S-P	1	Heptachlor	0.174	0.0333	ug/m <sup>3</sup>		AB589-97
D95-10388-4	PE-102195-P-S-P	1	Heptachlor Epoxide		0.0333	ug/m <sup>3</sup>	U	AB589-97
D95-10388-4	PE-102195-P-S-P	1	Total Chlordane Congeners	0.214		ug/m <sup>3</sup>		AB589-97
D95-10388-5	PE-102295-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95.6	8.4	%		AB589-97
D95-10388-5	PE-102295-O-E-P	1	Endrin		0.0336	ug/m <sup>3</sup>	U	AB589-97
D95-10388-5	PE-102295-O-E-P	1	Heptachlor		0.0336	ug/m <sup>3</sup>	U	AB589-97
D95-10388-5	PE-102295-O-E-P	1	Heptachlor Epoxide		0.0336	ug/m <sup>3</sup>	U	AB589-97
D95-10388-5	PE-102295-O-E-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB589-97
D95-10388-6	PE-102395-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	81.4	8.7	%		AB589-97
D95-10388-6	PE-102395-O-E-P	1	Endrin		0.0347	ug/m <sup>3</sup>	U	AB589-97
D95-10388-6	PE-102395-O-E-P	1	Heptachlor		0.0347	ug/m <sup>3</sup>	U	AB589-97
D95-10388-6	PE-102395-O-E-P	1	Heptachlor Epoxide		0.0347	ug/m <sup>3</sup>	U	AB589-97
D95-10388-6	PE-102395-O-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB589-97
D95-10388-7	PE-102395-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.3	25	%		AB589-97
D95-10388-7	PE-102395-P-E-P	1	Endrin		0.0347	ug/m <sup>3</sup>	U	AB589-97
D95-10388-7	PE-102395-P-E-P	1	Heptachlor	0.0541	0.0347	ug/m <sup>3</sup>		AB589-97
D95-10388-7	PE-102395-P-E-P	1	Heptachlor Epoxide		0.0347	ug/m <sup>3</sup>	U	AB589-97
D95-10388-7	PE-102395-P-E-P	1	Total Chlordane Congeners	0.0224		ug/m <sup>3</sup>		AB589-97
D95-10388-8	PE-102395-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	81.6	8.7	%		AB589-97
D95-10388-8	PE-102395-P-W-P	1	Endrin		0.0347	ug/m <sup>3</sup>	U	AB589-97
D95-10388-8	PE-102395-P-W-P	1	Heptachlor		0.0347	ug/m <sup>3</sup>	U	AB589-97
D95-10388-8	PE-102395-P-W-P	1	Heptachlor Epoxide		0.0347	ug/m <sup>3</sup>	U	AB589-97
D95-10388-8	PE-102395-P-W-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB589-97
D95-10388-9	PE-102395-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	85.2	25	%		AB589-97
D95-10388-9	PE-102395-P-N-P	1	Endrin		0.0347	ug/m <sup>3</sup>	U	AB589-97
D95-10388-9	PE-102395-P-N-P	1	Heptachlor	0.0711	0.0347	ug/m <sup>3</sup>		AB589-97
D95-10388-9	PE-102395-P-N-P	1	Heptachlor Epoxide		0.0347	ug/m <sup>3</sup>	U	AB589-97
D95-10388-9	PE-102395-P-N-P	1	Total Chlordane Congeners	0.0613		ug/m <sup>3</sup>		AB589-97
D95-10406-1	RD-102195-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102495

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-10406-2	RD-102195-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102495
D95-10406-3	RD-102195-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102495
D95-10406-4	RD-102195-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102495
D95-10406-5	RD-102295-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102495
D95-10406-6	RD-102395-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102495
D95-10406-7	RD-102395-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102495
D95-10406-8	RD-102395-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102495
D95-10406-9	RD-102395-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102495
D95-10494-1	RD-102495-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102795
D95-10494-10	PE-102495-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	85 1	25	%		AB589-123
D95-10494-10	PE-102495-O-E-P	1	Endrin		0 0337	ug/m <sup>3</sup>	U	AB589-123
D95-10494-10	PE-102495-O-E-P	1	Heptachlor		0 0337	ug/m <sup>3</sup>	U	AB589-123
D95-10494-10	PE-102495-O-E-P	1	Heptachlor Epoxide		0 0337	ug/m <sup>3</sup>	U	AB589-123
D95-10494-10	PE-102495-O-E-P	1	Total Chlordane Congeners		0 034	ug/m <sup>3</sup>	U	AB589-123
D95-10494-11	PE-102495-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89 9	25	%		AB589-123
D95-10494-11	PE-102495-P-E-P	1	Endrin		0 033	ug/m <sup>3</sup>	U	AB589-123
D95-10494-11	PE-102495-P-E-P	1	Heptachlor	0 0505	0 033	ug/m <sup>3</sup>		AB589-123
D95-10494-11	PE-102495-P-E-P	1	Heptachlor Epoxide		0 033	ug/m <sup>3</sup>	U	AB589-123
D95-10494-11	PE-102495-P-E-P	1	Total Chlordane Congeners		0 033	ug/m <sup>3</sup>	U	AB589-123
D95-10494-12	PE-102495-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93 8	8 3	%		AB589-123
D95-10494-12	PE-102495-O-W-P	1	Endrin		0 0331	ug/m <sup>3</sup>	U	AB589-123
D95-10494-12	PE-102495-O-W-P	1	Heptachlor		0 0331	ug/m <sup>3</sup>	U	AB589-123
D95-10494-12	PE-102495-O-W-P	1	Heptachlor Epoxide		0 0331	ug/m <sup>3</sup>	U	AB589-123
D95-10494-12	PE-102495-O-W-P	1	Total Chlordane Congeners		0 033	ug/m <sup>3</sup>	U	AB589-123
D95-10494-13	PE-102595-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	88 5	25	%		AB589-123
D95-10494-13	PE-102595-P-W-P	1	Endrin		0 0354	ug/m <sup>3</sup>	U	AB589-123
D95-10494-13	PE-102595-P-W-P	1	Heptachlor	0 0496	0 0354	ug/m <sup>3</sup>		AB589-123
D95-10494-13	PE-102595-P-W-P	1	Heptachlor Epoxide		0 0354	ug/m <sup>3</sup>	U	AB589-123
D95-10494-13	PE-102595-P-W-P	1	Total Chlordane Congeners		0 035	ug/m <sup>3</sup>	U	AB589-123
D95-10494-14	PE-102595-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89 5	25	%		AB589-123
D95-10494-14	PE-102595-O-E-P	1	Endrin		0 0351	ug/m <sup>3</sup>	U	AB589-123
D95-10494-14	PE-102595-O-E-P	1	Heptachlor		0 0351	ug/m <sup>3</sup>	U	AB589-123
D95-10494-14	PE-102595-O-E-P	1	Heptachlor Epoxide		0 0351	ug/m <sup>3</sup>	U	AB589-123
D95-10494-14	PE-102595-O-E-P	1	Total Chlordane Congeners		0 035	ug/m <sup>3</sup>	U	AB589-123
D95-10494-15	PE-102595-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90 2	8 3	%		AB589-123
D95-10494-15	PE-102595-P-E-P	1	Endrin		0 0332	ug/m <sup>3</sup>	U	AB589-123
D95-10494-15	PE-102595-P-E-P	1	Heptachlor		0 0332	ug/m <sup>3</sup>	U	AB589-123
D95-10494-15	PE-102595-P-E-P	1	Heptachlor Epoxide		0 0332	ug/m <sup>3</sup>	U	AB589-123
D95-10494-15	PE-102595-P-E-P	1	Total Chlordane Congeners		0 033	ug/m <sup>3</sup>	U	AB589-123
D95-10494-16	PE-102595-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	84 3	8 9	%		AB589-123
D95-10494-16	PE-102595-P-S-P	1	Endrin		0 0355	ug/m <sup>3</sup>	U	AB589-123
D95-10494-16	PE-102595-P-S-P	1	Heptachlor	0 128	0 0355	ug/m <sup>3</sup>		AB589-123
D95-10494-16	PE-102595-P-S-P	1	Heptachlor Epoxide		0 0355	ug/m <sup>3</sup>	U	AB589-123
D95-10494-16	PE-102595-P-S-P	1	Total Chlordane Congeners	0 122		ug/m <sup>3</sup>		AB589-123
D95-10494-2	RD-102495-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102795
D95-10494-3	RD-102495-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102795
D95-10494-4	RD-102495-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102795
D95-10494-5	RD-102595-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102795
D95-10494-6	RD-102595-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102795
D95-10494-7	RD-102595-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102795
D95-10494-8	RD-102595-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	102795
D95-10494-9	PE-102495-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	87 9	8 6	%		AB589-123
D95-10494-9	PE-102495-P-W-P	1	Endrin		0 0342	ug/m <sup>3</sup>	U	AB589-123
D95-10494-9	PE-102495-P-W-P	1	Heptachlor		0 0342	ug/m <sup>3</sup>	U	AB589-123
D95-10494-9	PE-102495-P-W-P	1	Heptachlor Epoxide		0 0342	ug/m <sup>3</sup>	U	AB589-123
D95-10494-9	PE-102495-P-W-P	1	Total Chlordane Congeners		0 034	ug/m <sup>3</sup>	U	AB589-123
D95-10613-1	RD-102695-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	103195
D95-10613-1	RD-102695-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	103195
D95-10613-10	PE-102695-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89 2	25	%		AB589-143
D95-10613-10	PE-102695-P-W-P	1	Endrin		0 0348	ug/m <sup>3</sup>	U	AB589-143
D95-10613-10	PE-102695-P-W-P	1	Heptachlor	0 072	0 0348	ug/m <sup>3</sup>		AB589-143
D95-10613-10	PE-102695-P-W-P	1	Heptachlor Epoxide		0 0348	ug/m <sup>3</sup>	U	AB589-143
D95-10613-10	PE-102695-P-W-P	1	Total Chlordane Congeners		0 035	ug/m <sup>3</sup>	U	AB589-143
D95-10613-11	PE-102695-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	82 7	8 3	%		AB589-143

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-10613-11	PE-102695-P-E-P	1	Endrin		0 0331	ug/m <sup>3</sup>	U	AB589-143
D95-10613-11	PE-102695-P-E-P	1	Heptachlor	0 0369	0 0331	ug/m <sup>3</sup>		AB589-143
D95-10613-11	PE-102695-P-E-P	1	Heptachlor Epoxide		0 0331	ug/m <sup>3</sup>	U	AB589-143
D95-10613-11	PE-102695-P-E-P	1	Total Chlordane Congeners		0 033	ug/m <sup>3</sup>	U	AB589-143
D95-10613-12	PE-102695-P-N-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	79 7	8 4	%		AB589-143
D95-10613-12	PE-102695-P-N-P	1	Endrin		0 0337	ug/m <sup>3</sup>	U	AB589-143
D95-10613-12	PE-102695-P-N-P	1	Heptachlor	0 0846	0 0337	ug/m <sup>3</sup>		AB589-143
D95-10613-12	PE-102695-P-N-P	1	Heptachlor Epoxide		0 0337	ug/m <sup>3</sup>	U	AB589-143
D95-10613-12	PE-102695-P-N-P	1	Total Chlordane Congeners	0 0403		ug/m <sup>3</sup>		AB589-143
D95-10613-13	PE-102695-O-E-P	1	2 4 5,6-Tetrachloro-m-xylene (SS)	101	25	%		AB589-143
D95-10613-13	PE-102695-O-E-P	1	Endrin		0 0329	ug/m <sup>3</sup>	U	AB589-143
D95-10613-13	PE-102695-O-E-P	1	Heptachlor		0 0329	ug/m <sup>3</sup>	U	AB589-143
D95-10613-13	PE-102695-O-E-P	1	Heptachlor Epoxide		0 0329	ug/m <sup>3</sup>	U	AB589-143
D95-10613-13	PE-102695-O-E-P	1	Total Chlordane Congeners		0 033	ug/m <sup>3</sup>	U	AB589-143
D95-10613-15	PE-102795-O-E-P	1	2,4 5,6-Tetrachloro-m-xylene (SS)	106	10 2	%		AB589-143
D95-10613-15	PE-102795-O-E-P	1	Endrin		0 0406	ug/m <sup>3</sup>	U	AB589-143
D95-10613-15	PE-102795-O-E-P	1	Endrin		0 0406	ug/m <sup>3</sup>	U	AB589-143
D95-10613-15	PE-102795-O-E-P	1	Heptachlor		0 0406	ug/m <sup>3</sup>	U	AB589-143
D95-10613-15	PE-102795-O-E-P	1	Heptachlor		0 0406	ug/m <sup>3</sup>	U	AB589-143
D95-10613-15	PE-102795-O-E-P	1	Heptachlor Epoxide		0 0406	ug/m <sup>3</sup>	U	AB589-143
D95-10613-15	PE-102795-O-E-P	1	Heptachlor Epoxide		0 0406	ug/m <sup>3</sup>	U	AB589-143
D95-10613-15	PE-102795-O-E-P	1	Total Chlordane Congeners		0 041	ug/m <sup>3</sup>	U	AB589-143
D95-10613-15	PE-102795-O-E-P	1	Total Chlordane Congeners		0 041	ug/m <sup>3</sup>	U	AB589-143
D95-10613-2	RD-102695-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	103195
D95-10613-2	RD-102695-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	103195
D95-10613-3	RD-102695-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	103195
D95-10613-3	RD-102695-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	103195
D95-10613-4	RD-102695-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	103195
D95-10613-4	RD-102695-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	103195
D95-10613-5	RD-102795-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	103195
D95-10613-6	RD-102795-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	103195
D95-10613-7	RD-102795-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	103195
D95-10613-8	RD-102795-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	103195
D95-10648-1	PE-102895-P-W-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	109	25	%		AB590-1
D95-10648-1	PE-102895-P-W-P	1	Endrin		0 0393	ug/m <sup>3</sup>	U	AB590-1
D95-10648-1	PE-102895-P-W-P	1	Heptachlor		0 0393	ug/m <sup>3</sup>	U	AB590-1
D95-10648-1	PE-102895-P-W-P	1	Heptachlor Epoxide		0 0393	ug/m <sup>3</sup>	U	AB590-1
D95-10648-1	PE-102895-P-W-P	1	Total Chlordane Congeners		0 039	ug/m <sup>3</sup>	U	AB590-1
D95-10648-10	RD-102895-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110195
D95-10648-11	RD-102895-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110195
D95-10648-12	RD-102895-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110195
D95-10648-13	RD-102895-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110195
D95-10648-14	RD-102995-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110195
D95-10648-15	RD-103095-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110195
D95-10648-16	RD-103095-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110195
D95-10648-17	RD-103095-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110195
D95-10648-19	RD-103095-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110195-1
D95-10648-2	PE-102895-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	106	25	%		AB590-1
D95-10648-2	PE-102895-O-E-P	1	Endrin		0 0325	ug/m <sup>3</sup>	U	AB590-1
D95-10648-2	PE-102895-O-E-P	1	Heptachlor		0 0325	ug/m <sup>3</sup>	U	AB590-1
D95-10648-2	PE-102895-O-E-P	1	Heptachlor Epoxide		0 0325	ug/m <sup>3</sup>	U	AB590-1
D95-10648-2	PE-102895-O-E-P	1	Total Chlordane Congeners		0 032	ug/m <sup>3</sup>	U	AB590-1
D95-10648-3	PE-102895-P-E-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	101	25	%		AB590-1
D95-10648-3	PE-102895-P-E-P	1	Endrin		0 0314	ug/m <sup>3</sup>	U	AB590-1
D95-10648-3	PE-102895-P-E-P	1	Heptachlor	0 0876	0 0314	ug/m <sup>3</sup>		AB590-1
D95-10648-3	PE-102895-P-E-P	1	Heptachlor Epoxide		0 0314	ug/m <sup>3</sup>	U	AB590-1
D95-10648-3	PE-102895-P-E-P	1	Total Chlordane Congeners	0 131		ug/m <sup>3</sup>		AB590-1
D95-10648-4	PE-102895-P-S-P	1	2,4 5,6-Tetrachloro-m-xylene (SS)	100	7 7	%		AB590-1
D95-10648-4	PE-102895-P-S-P	1	Endrin		0 0306	ug/m <sup>3</sup>	U	AB590-1
D95-10648-4	PE-102895-P-S-P	1	Heptachlor	0 0681	0 0306	ug/m <sup>3</sup>		AB590-1
D95-10648-4	PE-102895-P-S-P	1	Heptachlor Epoxide		0 0306	ug/m <sup>3</sup>	U	AB590-1
D95-10648-4	PE-102895-P-S-P	1	Total Chlordane Congeners	0 0444		ug/m <sup>3</sup>		AB590-1
D95-10648-5	PE-102995-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	101	25	%		AB590-1
D95-10648-5	PE-102995-O-E-P	1	Endrin		0 0423	ug/m <sup>3</sup>	U	AB590-1

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-10648-5	PE-102995-O-E-P	1	Heptachlor		0.0423	ug/m <sup>3</sup>	U	AB590-1
D95-10648-5	PE-102995-O-E-P	1	Heptachlor Epoxide		0.0423	ug/m <sup>3</sup>	U	AB590-1
D95-10648-5	PE-102995-O-E-P	1	Total Chlordane Congeners		0.042	ug/m <sup>3</sup>	U	AB590-1
D95-10648-6	PE-103095-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	106	8.8	%		AB590-1
D95-10648-6	PE-103095-P-W-P	1	Endrin		0.0352	ug/m <sup>3</sup>	U	AB590-1
D95-10648-6	PE-103095-P-W-P	1	Heptachlor	0.0591	0.0352	ug/m <sup>3</sup>		AB590-1
D95-10648-6	PE-103095-P-W-P	1	Heptachlor Epoxide		0.0352	ug/m <sup>3</sup>	U	AB590-1
D95-10648-6	PE-103095-P-W-P	1	Total Chlordane Congeners	0.0202		ug/m <sup>3</sup>		AB590-1
D95-10648-7	PE-103095-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	104	9	%		AB590-1
D95-10648-7	PE-103095-O-E-P	1	Endrin		0.0361	ug/m <sup>3</sup>	U	AB590-1
D95-10648-7	PE-103095-O-E-P	1	Heptachlor		0.0361	ug/m <sup>3</sup>	U	AB590-1
D95-10648-7	PE-103095-O-E-P	1	Heptachlor Epoxide		0.0361	ug/m <sup>3</sup>	U	AB590-1
D95-10648-7	PE-103095-O-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB590-1
D95-10648-8	PE-103095-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	113	9	%		AB590-1
D95-10648-8	PE-103095-P-E-P	1	Endrin		0.0359	ug/m <sup>3</sup>	U	AB590-1
D95-10648-8	PE-103095-P-E-P	1	Heptachlor		0.0359	ug/m <sup>3</sup>	U	AB590-1
D95-10648-8	PE-103095-P-E-P	1	Heptachlor Epoxide		0.0359	ug/m <sup>3</sup>	U	AB590-1
D95-10648-8	PE-103095-P-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB590-1
D95-10648-9	PE-103095-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	9	%		AB590-1
D95-10648-9	PE-103095-P-N-P	1	Endrin		0.0359	ug/m <sup>3</sup>	U	AB590-1
D95-10648-9	PE-103095-P-N-P	1	Heptachlor	0.0628	0.0359	ug/m <sup>3</sup>		AB590-1
D95-10648-9	PE-103095-P-N-P	1	Heptachlor Epoxide		0.0359	ug/m <sup>3</sup>	U	AB590-1
D95-10648-9	PE-103095-P-N-P	1	Total Chlordane Congeners	0.0282		ug/m <sup>3</sup>		AB590-1
D95-10737-1	RD-103195-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110395
D95-10737-10	PE-103195-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.2	25	%		AB590-28
D95-10737-10	PE-103195-P-W-P	1	Endrin		0.036	ug/m <sup>3</sup>	U	AB590-28
D95-10737-10	PE-103195-P-W-P	1	Heptachlor	0.0657	0.036	ug/m <sup>3</sup>		AB590-28
D95-10737-10	PE-103195-P-W-P	1	Heptachlor Epoxide		0.036	ug/m <sup>3</sup>	U	AB590-28
D95-10737-10	PE-103195-P-W-P	1	Total Chlordane Congeners	0.111		ug/m <sup>3</sup>		AB590-28
D95-10737-11	PE-103195-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.9	8.7	%		AB590-28
D95-10737-11	PE-103195-O-W-P	1	Endrin		0.0346	ug/m <sup>3</sup>	U	AB590-28
D95-10737-11	PE-103195-O-W-P	1	Heptachlor		0.0346	ug/m <sup>3</sup>	U	AB590-28
D95-10737-11	PE-103195-O-W-P	1	Heptachlor Epoxide		0.0346	ug/m <sup>3</sup>	U	AB590-28
D95-10737-11	PE-103195-O-W-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB590-28
D95-10737-12	PE-103195-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	88.5	8.2	%		AB590-28
D95-10737-12	PE-103195-P-E-P	1	Endrin		0.0328	ug/m <sup>3</sup>	U	AB590-28
D95-10737-12	PE-103195-P-E-P	1	Heptachlor	0.083	0.0328	ug/m <sup>3</sup>		AB590-28
D95-10737-12	PE-103195-P-E-P	1	Heptachlor Epoxide		0.0328	ug/m <sup>3</sup>	U	AB590-28
D95-10737-12	PE-103195-P-E-P	1	Total Chlordane Congeners	0.108		ug/m <sup>3</sup>		AB590-28
D95-10737-13	PE-103195-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.9	25	%		AB590-28
D95-10737-13	PE-103195-O-E-P	1	Endrin		0.0327	ug/m <sup>3</sup>	U	AB590-28
D95-10737-13	PE-103195-O-E-P	1	Heptachlor		0.0327	ug/m <sup>3</sup>	U	AB590-28
D95-10737-13	PE-103195-O-E-P	1	Heptachlor Epoxide		0.0327	ug/m <sup>3</sup>	U	AB590-28
D95-10737-13	PE-103195-O-E-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB590-28
D95-10737-14	PE-103195-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91	25	%		AB590-28
D95-10737-14	PE-103195-P-E-D	1	Endrin		0.0323	ug/m <sup>3</sup>	U	AB590-28
D95-10737-14	PE-103195-P-E-D	1	Heptachlor	0.0688	0.0323	ug/m <sup>3</sup>		AB590-28
D95-10737-14	PE-103195-P-E-D	1	Heptachlor Epoxide		0.0323	ug/m <sup>3</sup>	U	AB590-28
D95-10737-14	PE-103195-P-E-D	1	Total Chlordane Congeners	0.105		ug/m <sup>3</sup>		AB590-28
D95-10737-16	PE-110195-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	80.7	8.2	%		AB590-28
D95-10737-16	PE-110195-P-W-P	1	Endrin		0.0328	ug/m <sup>3</sup>	U	AB590-28
D95-10737-16	PE-110195-P-W-P	1	Heptachlor	0.143	0.0328	ug/m <sup>3</sup>		AB590-28
D95-10737-16	PE-110195-P-W-P	1	Heptachlor Epoxide		0.0328	ug/m <sup>3</sup>	U	AB590-28
D95-10737-16	PE-110195-P-W-P	1	Total Chlordane Congeners	0.265		ug/m <sup>3</sup>		AB590-28
D95-10737-17	PE-110195-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95.2	25	%		AB590-28
D95-10737-17	PE-110195-O-E-P	1	Endrin		0.0353	ug/m <sup>3</sup>	U	AB590-28
D95-10737-17	PE-110195-O-E-P	1	Heptachlor		0.0353	ug/m <sup>3</sup>	U	AB590-28
D95-10737-17	PE-110195-O-E-P	1	Heptachlor Epoxide		0.0353	ug/m <sup>3</sup>	U	AB590-28
D95-10737-17	PE-110195-O-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB590-28
D95-10737-18	PE-110195-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91.9	25	%		AB590-28
D95-10737-18	PE-110195-P-E-P	1	Endrin		0.0466	ug/m <sup>3</sup>	U	AB590-28
D95-10737-18	PE-110195-P-E-P	1	Heptachlor	0.0843	0.0466	ug/m <sup>3</sup>		AB590-28
D95-10737-18	PE-110195-P-E-P	1	Heptachlor Epoxide		0.0466	ug/m <sup>3</sup>	U	AB590-28
D95-10737-18	PE-110195-P-E-P	1	Total Chlordane Congeners	0.156		ug/m <sup>3</sup>		AB590-28

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-10737-2	RD-103195-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110395
D95-10737-3	RD-103195-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110395
D95-10737-4	RD-103195-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110395
D95-10737-5	RD-103195-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110395
D95-10737-7	RD-110195-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110395
D95-10737-8	RD-110195-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110395
D95-10737-9	RD-110195-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110395
D95-10853-1	PE-110295-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.2	56	%		AB590-66
D95-10853-1	PE-110295-O-E-P	1	Endrin		0.224	ug/m <sup>3</sup>	U	AB590-66
D95-10853-1	PE-110295-O-E-P	1	Heptachlor		0.224	ug/m <sup>3</sup>	U	AB590-66
D95-10853-1	PE-110295-O-E-P	1	Heptachlor Epoxide		0.224	ug/m <sup>3</sup>	U	AB590-66
D95-10853-1	PE-110295-O-E-P	1	Total Chlordane Congeners		0.224	ug/m <sup>3</sup>	U	AB590-66
D95-10853-10	PE-110695-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96	25	%		AB590-66
D95-10853-10	PE-110695-O-E-P	1	Endrin		0.0335	ug/m <sup>3</sup>	U	AB590-66
D95-10853-10	PE-110695-O-E-P	1	Heptachlor		0.0335	ug/m <sup>3</sup>	U	AB590-66
D95-10853-10	PE-110695-O-E-P	1	Heptachlor Epoxide		0.0335	ug/m <sup>3</sup>	U	AB590-66
D95-10853-10	PE-110695-O-E-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB590-66
D95-10853-11	RD-110295-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110995
D95-10853-12	RD-110295-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110995
D95-10853-13	RD-110295-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110995
D95-10853-14	RD-110395-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110995
D95-10853-15	RD-110395-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110995
D95-10853-16	RD-110495-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110995
D95-10853-17	RD-110495-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110995
D95-10853-18	RD-110495-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110995
D95-10853-19	RD-110595-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110995
D95-10853-2	PE-110395-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99.9	8.4	%		AB590-66
D95-10853-2	PE-110395-O-E-P	1	Endrin		0.0334	ug/m <sup>3</sup>	U	AB590-66
D95-10853-2	PE-110395-O-E-P	1	Heptachlor		0.0334	ug/m <sup>3</sup>	U	AB590-66
D95-10853-2	PE-110395-O-E-P	1	Heptachlor Epoxide		0.0334	ug/m <sup>3</sup>	U	AB590-66
D95-10853-2	PE-110395-O-E-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB590-66
D95-10853-21	RD-110695-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110995
D95-10853-22	RD-110695-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110995
D95-10853-23	RD-110695-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	110995
D95-10853-3	PE-110395-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89.7	25	%		AB590-66
D95-10853-3	PE-110395-P-W-P	1	Endrin		0.0331	ug/m <sup>3</sup>	U	AB590-66
D95-10853-3	PE-110395-P-W-P	1	Heptachlor		0.0331	ug/m <sup>3</sup>	U	AB590-66
D95-10853-3	PE-110395-P-W-P	1	Heptachlor Epoxide		0.0331	ug/m <sup>3</sup>	U	AB590-66
D95-10853-3	PE-110395-P-W-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB590-66
D95-10853-4	PE-110495-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.2	8.5	%		AB590-66
D95-10853-4	PE-110495-P-S-P	1	Endrin		0.0339	ug/m <sup>3</sup>	U	AB590-66
D95-10853-4	PE-110495-P-S-P	1	Heptachlor		0.0339	ug/m <sup>3</sup>	U	AB590-66
D95-10853-4	PE-110495-P-S-P	1	Heptachlor Epoxide		0.0339	ug/m <sup>3</sup>	U	AB590-66
D95-10853-4	PE-110495-P-S-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB590-66
D95-10853-5	PE-110495-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.8	7.5	%		AB590-66
D95-10853-5	PE-110495-P-W-P	1	Endrin		0.0298	ug/m <sup>3</sup>	U	AB590-66
D95-10853-5	PE-110495-P-W-P	1	Heptachlor		0.0298	ug/m <sup>3</sup>	U	AB590-66
D95-10853-5	PE-110495-P-W-P	1	Heptachlor Epoxide		0.0298	ug/m <sup>3</sup>	U	AB590-66
D95-10853-5	PE-110495-P-W-P	1	Total Chlordane Congeners		0.03	ug/m <sup>3</sup>	U	AB590-66
D95-10853-6	PE-110495-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91.3	25	%		AB590-66
D95-10853-6	PE-110495-O-E-P	1	Endrin		0.0333	ug/m <sup>3</sup>	U	AB590-66
D95-10853-6	PE-110495-O-E-P	1	Heptachlor		0.0333	ug/m <sup>3</sup>	U	AB590-66
D95-10853-6	PE-110495-O-E-P	1	Heptachlor Epoxide		0.0333	ug/m <sup>3</sup>	U	AB590-66
D95-10853-6	PE-110495-O-E-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB590-66
D95-10853-7	PE-110595-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95	8.2	%		AB590-66
D95-10853-7	PE-110595-O-E-P	1	Endrin		0.0329	ug/m <sup>3</sup>	U	AB590-66
D95-10853-7	PE-110595-O-E-P	1	Heptachlor		0.0329	ug/m <sup>3</sup>	U	AB590-66
D95-10853-7	PE-110595-O-E-P	1	Heptachlor Epoxide		0.0329	ug/m <sup>3</sup>	U	AB590-66
D95-10853-7	PE-110595-O-E-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB590-66
D95-10853-8	PE-110695-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95.9	8.2	%		AB590-66
D95-10853-8	PE-110695-P-W-P	1	Endrin		0.0329	ug/m <sup>3</sup>	U	AB590-66
D95-10853-8	PE-110695-P-W-P	1	Heptachlor		0.0329	ug/m <sup>3</sup>	U	AB590-66
D95-10853-8	PE-110695-P-W-P	1	Heptachlor Epoxide		0.0329	ug/m <sup>3</sup>	U	AB590-66
D95-10853-8	PE-110695-P-W-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB590-66

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-10853-9	PE-110695-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	87.8	8.4	%		AB590-66
D95-10853-9	PE-110695-P-N-P	1	Endrin		0.0334	ug/m <sup>3</sup>	U	AB590-66
D95-10853-9	PE-110695-P-N-P	1	Heptachlor	0.0369	0.0334	ug/m <sup>3</sup>		AB590-66
D95-10853-9	PE-110695-P-N-P	1	Heptachlor Epoxide		0.0334	ug/m <sup>3</sup>	U	AB590-66
D95-10853-9	PE-110695-P-N-P	1	Total Chlordane Congeners	0.0443		ug/m <sup>3</sup>		AB590-66
D95-11041-1	RD-110795-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111395
D95-11041-10	RD-111095-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111395
D95-11041-11	RD-111095-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111395
D95-11041-12	RD-110995-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111395
D95-11041-13	RD-111095-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111395
D95-11041-2	RD-110795-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111395
D95-11041-3	RD-110795-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111395
D95-11041-4	RD-110895-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111395
D95-11041-5	RD-110995-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111395
D95-11041-6	RD-110995-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111395
D95-11041-7	RD-110995-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111395
D95-11041-8	RD-110995-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111395
D95-11041-9	RD-111095-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111395
D95-11045-1	PE-110795-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.9	9.3	%		AB590-125
D95-11045-1	PE-110795-P-W-P	1	Endrin		0.0371	ug/m <sup>3</sup>	U	AB590-125
D95-11045-1	PE-110795-P-W-P	1	Heptachlor	0.0252	0.0371	ug/m <sup>3</sup>	J	AB590-125
D95-11045-1	PE-110795-P-W-P	1	Heptachlor Epoxide		0.0371	ug/m <sup>3</sup>	U	AB590-125
D95-11045-1	PE-110795-P-W-P	1	Total Chlordane Congeners	0.0422		ug/m <sup>3</sup>		AB590-125
D95-11045-10	PE-111095-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.1	25	%		AB590-125
D95-11045-10	PE-111095-O-W-P	1	Endrin		0.0317	ug/m <sup>3</sup>	U	AB590-125
D95-11045-10	PE-111095-O-W-P	1	Heptachlor		0.0317	ug/m <sup>3</sup>	U	AB590-125
D95-11045-10	PE-111095-O-W-P	1	Heptachlor Epoxide		0.0317	ug/m <sup>3</sup>	U	AB590-125
D95-11045-10	PE-111095-O-W-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB590-125
D95-11045-11	PE-111095-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.5	25	%		AB590-125
D95-11045-11	PE-111095-P-E-D	1	Endrin		0.0336	ug/m <sup>3</sup>	U	AB590-125
D95-11045-11	PE-111095-P-E-D	1	Heptachlor	0.0429	0.0336	ug/m <sup>3</sup>		AB590-125
D95-11045-11	PE-111095-P-E-D	1	Heptachlor Epoxide		0.0336	ug/m <sup>3</sup>	U	AB590-125
D95-11045-11	PE-111095-P-E-D	1	Total Chlordane Congeners	0.0648		ug/m <sup>3</sup>		AB590-125
D95-11045-2	PE-110795-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.9	9.3	%		AB590-125
D95-11045-2	PE-110795-O-W-P	1	Endrin		0.0373	ug/m <sup>3</sup>	U	AB590-125
D95-11045-2	PE-110795-O-W-P	1	Heptachlor		0.0373	ug/m <sup>3</sup>	U	AB590-125
D95-11045-2	PE-110795-O-W-P	1	Heptachlor Epoxide		0.0373	ug/m <sup>3</sup>	U	AB590-125
D95-11045-2	PE-110795-O-W-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB590-125
D95-11045-3	PE-110895-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	97.6	25	%		AB590-125
D95-11045-3	PE-110895-O-E-P	1	Endrin		0.0353	ug/m <sup>3</sup>	U	AB590-125
D95-11045-3	PE-110895-O-E-P	1	Heptachlor		0.0353	ug/m <sup>3</sup>	U	AB590-125
D95-11045-3	PE-110895-O-E-P	1	Heptachlor Epoxide		0.0353	ug/m <sup>3</sup>	U	AB590-125
D95-11045-3	PE-110895-O-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB590-125
D95-11045-4	PE-110995-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.6	25	%		AB590-125
D95-11045-4	PE-110995-P-W-P	1	Endrin		0.0345	ug/m <sup>3</sup>	U	AB590-125
D95-11045-4	PE-110995-P-W-P	1	Heptachlor	0.0142	0.0345	ug/m <sup>3</sup>	J	AB590-125
D95-11045-4	PE-110995-P-W-P	1	Heptachlor Epoxide		0.0345	ug/m <sup>3</sup>	U	AB590-125
D95-11045-4	PE-110995-P-W-P	1	Total Chlordane Congeners	0.0167		ug/m <sup>3</sup>		AB590-125
D95-11045-5	PE-110995-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98.5	7.8	%		AB590-125
D95-11045-5	PE-110995-O-E-P	1	Endrin		0.0313	ug/m <sup>3</sup>	U	AB590-125
D95-11045-5	PE-110995-O-E-P	1	Heptachlor		0.0313	ug/m <sup>3</sup>	U	AB590-125
D95-11045-5	PE-110995-O-E-P	1	Heptachlor Epoxide		0.0313	ug/m <sup>3</sup>	U	AB590-125
D95-11045-5	PE-110995-O-E-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB590-125
D95-11045-6	PE-110995-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95.5	25	%		AB590-125
D95-11045-6	PE-110995-P-E-P	1	Endrin		0.0355	ug/m <sup>3</sup>	U	AB590-125
D95-11045-6	PE-110995-P-E-P	1	Heptachlor		0.0355	ug/m <sup>3</sup>	U	AB590-125
D95-11045-6	PE-110995-P-E-P	1	Heptachlor Epoxide		0.0355	ug/m <sup>3</sup>	U	AB590-125
D95-11045-6	PE-110995-P-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB590-125
D95-11045-7	PE-110995-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.9	9	%		AB590-125
D95-11045-7	PE-110995-P-N-P	1	Endrin		0.036	ug/m <sup>3</sup>	U	AB590-125
D95-11045-7	PE-110995-P-N-P	1	Heptachlor		0.036	ug/m <sup>3</sup>	U	AB590-125
D95-11045-7	PE-110995-P-N-P	1	Heptachlor Epoxide		0.036	ug/m <sup>3</sup>	U	AB590-125
D95-11045-7	PE-110995-P-N-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB590-125
D95-11045-8	PE-111095-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.5	25	%		AB590-125



Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-11045-8	PE-111095-P-W-P	1	Endrin		0.0311	ug/m <sup>3</sup>	U	AB590-125
D95-11045-8	PE-111095-P-W-P	1	Heptachlor		0.0311	ug/m <sup>3</sup>	U	AB590-125
D95-11045-8	PE-111095-P-W-P	1	Heptachlor Epoxide		0.0311	ug/m <sup>3</sup>	U	AB590-125
D95-11045-8	PE-111095-P-W-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB590-125
D95-11045-9	PE-111095-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.3	8	%		AB590-125
D95-11045-9	PE-111095-P-E-P	1	Endrin	0.0142	0.0318	ug/m <sup>3</sup>	J	AB590-125
D95-11045-9	PE-111095-P-E-P	1	Heptachlor	0.0516	0.0318	ug/m <sup>3</sup>		AB590-125
D95-11045-9	PE-111095-P-E-P	1	Heptachlor Epoxide		0.0318	ug/m <sup>3</sup>	U	AB590-125
D95-11045-9	PE-111095-P-E-P	1	Total Chlordane Congeners	0.104		ug/m <sup>3</sup>		AB590-125
D95-11135-1	PE-111195-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	105	7.6	%		AB590-137
D95-11135-1	PE-111195-O-E-P	1	Endrin	0.0121	0.0304	ug/m <sup>3</sup>	J	AB590-137
D95-11135-1	PE-111195-O-E-P	1	Heptachlor		0.0304	ug/m <sup>3</sup>	U	AB590-137
D95-11135-1	PE-111195-O-E-P	1	Heptachlor Epoxide		0.0304	ug/m <sup>3</sup>	U	AB590-137
D95-11135-1	PE-111195-O-E-P	1	Total Chlordane Congeners	0.0119		ug/m <sup>3</sup>		AB590-137
D95-11135-10	RD-111195-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111695-1
D95-11135-11	RD-111295-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111695-1
D95-11135-12	RD-111395-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111695-1
D95-11135-13	RD-111495-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111695-1
D95-11135-14	RD-111495-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111695-1
D95-11135-15	RD-111495-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111695-1
D95-11135-16	RD-111495-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111695-1
D95-11135-17	RD-111495-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	111695-1
D95-11135-2	PE-111295-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	106	7.5	%		AB590-137
D95-11135-2	PE-111295-O-E-P	1	Endrin		0.0301	ug/m <sup>3</sup>	U	AB590-137
D95-11135-2	PE-111295-O-E-P	1	Heptachlor		0.0301	ug/m <sup>3</sup>	U	AB590-137
D95-11135-2	PE-111295-O-E-P	1	Heptachlor Epoxide		0.0301	ug/m <sup>3</sup>	U	AB590-137
D95-11135-2	PE-111295-O-E-P	1	Total Chlordane Congeners		0.03	ug/m <sup>3</sup>	U	AB590-137
D95-11135-3	PE-111395-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.9	8.9	%		AB590-137
D95-11135-3	PE-111395-O-E-P	1	Endrin		0.0354	ug/m <sup>3</sup>	U	AB590-137
D95-11135-3	PE-111395-O-E-P	1	Heptachlor		0.0354	ug/m <sup>3</sup>	U	AB590-137
D95-11135-3	PE-111395-O-E-P	1	Heptachlor Epoxide		0.0354	ug/m <sup>3</sup>	U	AB590-137
D95-11135-3	PE-111395-O-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB590-137
D95-11135-4	PE-111495-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	25	%		AB590-137
D95-11135-4	PE-111495-P-W-P	1	Endrin		0.0326	ug/m <sup>3</sup>	U	AB590-137
D95-11135-4	PE-111495-P-W-P	1	Heptachlor		0.0326	ug/m <sup>3</sup>	U	AB590-137
D95-11135-4	PE-111495-P-W-P	1	Heptachlor Epoxide		0.0326	ug/m <sup>3</sup>	U	AB590-137
D95-11135-4	PE-111495-P-W-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB590-137
D95-11135-5	PE-111495-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	25	%		AB590-137
D95-11135-5	PE-111495-O-E-P	1	Endrin		0.0327	ug/m <sup>3</sup>	U	AB590-137
D95-11135-5	PE-111495-O-E-P	1	Heptachlor		0.0327	ug/m <sup>3</sup>	U	AB590-137
D95-11135-5	PE-111495-O-E-P	1	Heptachlor Epoxide		0.0327	ug/m <sup>3</sup>	U	AB590-137
D95-11135-5	PE-111495-O-E-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB590-137
D95-11135-6	PE-111495-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99.1	25	%		AB590-137
D95-11135-6	PE-111495-P-E-P	1	Endrin		0.0314	ug/m <sup>3</sup>	U	AB590-137
D95-11135-6	PE-111495-P-E-P	1	Heptachlor		0.0314	ug/m <sup>3</sup>	U	AB590-137
D95-11135-6	PE-111495-P-E-P	1	Heptachlor Epoxide		0.0314	ug/m <sup>3</sup>	U	AB590-137
D95-11135-6	PE-111495-P-E-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB590-137
D95-11135-7	PE-111495-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95.5	25	%		AB590-137
D95-11135-7	PE-111495-O-W-P	1	Endrin		0.0322	ug/m <sup>3</sup>	U	AB590-137
D95-11135-7	PE-111495-O-W-P	1	Heptachlor		0.0322	ug/m <sup>3</sup>	U	AB590-137
D95-11135-7	PE-111495-O-W-P	1	Heptachlor Epoxide		0.0322	ug/m <sup>3</sup>	U	AB590-137
D95-11135-7	PE-111495-O-W-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB590-137
D95-11135-8	PE-111495-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	97.2	25	%		AB590-137
D95-11135-8	PE-111495-P-E-D	1	Endrin		0.0325	ug/m <sup>3</sup>	U	AB590-137
D95-11135-8	PE-111495-P-E-D	1	Heptachlor		0.0325	ug/m <sup>3</sup>	U	AB590-137
D95-11135-8	PE-111495-P-E-D	1	Heptachlor Epoxide		0.0325	ug/m <sup>3</sup>	U	AB590-137
D95-11135-8	PE-111495-P-E-D	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB590-137
D95-11278-1	RD-111595-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112195
D95-11278-2	RD-111595-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112195
D95-11278-3	RD-111595-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112195
D95-11278-4	RD-111595-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112195
D95-11278-5	RD-111695-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112195
D95-11278-6	RD-111795-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112195
D95-11278-7	RD-111795-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112195

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-11278-8	RD-111795-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112195
D95-11278-9	RD-111795-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112195
D95-11279-1	PE-111595-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.1	7.8	%		AB624-18
D95-11279-1	PE-111595-P-W-P	1	Endrin		0.0312	ug/m <sup>3</sup>	U	AB624-18
D95-11279-1	PE-111595-P-W-P	1	Heptachlor	0.0178	0.0312	ug/m <sup>3</sup>	J	AB624-18
D95-11279-1	PE-111595-P-W-P	1	Heptachlor Epoxide		0.0312	ug/m <sup>3</sup>	U	AB624-18
D95-11279-1	PE-111595-P-W-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB624-18
D95-11279-2	PE-111595-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99.7	7.6	%		AB624-18
D95-11279-2	PE-111595-O-E-P	1	Endrin		0.0304	ug/m <sup>3</sup>	U	AB624-18
D95-11279-2	PE-111595-O-E-P	1	Heptachlor		0.0304	ug/m <sup>3</sup>	U	AB624-18
D95-11279-2	PE-111595-O-E-P	1	Heptachlor Epoxide		0.0304	ug/m <sup>3</sup>	U	AB624-18
D95-11279-2	PE-111595-O-E-P	1	Total Chlordane Congeners		0.03	ug/m <sup>3</sup>	U	AB624-18
D95-11279-3	PE-111595-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98.9	7.6	%		AB624-18
D95-11279-3	PE-111595-P-E-P	1	Endrin		0.0302	ug/m <sup>3</sup>	U	AB624-18
D95-11279-3	PE-111595-P-E-P	1	Heptachlor		0.0302	ug/m <sup>3</sup>	U	AB624-18
D95-11279-3	PE-111595-P-E-P	1	Heptachlor Epoxide		0.0302	ug/m <sup>3</sup>	U	AB624-18
D95-11279-3	PE-111595-P-E-P	1	Total Chlordane Congeners		0.03	ug/m <sup>3</sup>	U	AB624-18
D95-11279-4	PE-111595-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	8	%		AB624-18
D95-11279-4	PE-111595-P-S-P	1	Endrin		0.032	ug/m <sup>3</sup>	U	AB624-18
D95-11279-4	PE-111595-P-S-P	1	Heptachlor		0.032	ug/m <sup>3</sup>	U	AB624-18
D95-11279-4	PE-111595-P-S-P	1	Heptachlor Epoxide		0.032	ug/m <sup>3</sup>	U	AB624-18
D95-11279-4	PE-111595-P-S-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB624-18
D95-11279-5	PE-111695-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98.1	8.3	%		AB624-18
D95-11279-5	PE-111695-O-E-P	1	Endrin		0.033	ug/m <sup>3</sup>	U	AB624-18
D95-11279-5	PE-111695-O-E-P	1	Heptachlor		0.033	ug/m <sup>3</sup>	U	AB624-18
D95-11279-5	PE-111695-O-E-P	1	Heptachlor Epoxide		0.033	ug/m <sup>3</sup>	U	AB624-18
D95-11279-5	PE-111695-O-E-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB624-18
D95-11279-6	PE-111795-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	85.3	8.3	%		AB624-18
D95-11279-6	PE-111795-P-W-P	1	Endrin		0.0332	ug/m <sup>3</sup>	U	AB624-18
D95-11279-6	PE-111795-P-W-P	1	Heptachlor	0.014	0.0332	ug/m <sup>3</sup>	J	AB624-18
D95-11279-6	PE-111795-P-W-P	1	Heptachlor Epoxide		0.0332	ug/m <sup>3</sup>	U	AB624-18
D95-11279-6	PE-111795-P-W-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB624-18
D95-11279-7	PE-111795-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98.1	25	%		AB624-18
D95-11279-7	PE-111795-O-E-P	1	Endrin		0.0329	ug/m <sup>3</sup>	U	AB624-18
D95-11279-7	PE-111795-O-E-P	1	Heptachlor		0.0329	ug/m <sup>3</sup>	U	AB624-18
D95-11279-7	PE-111795-O-E-P	1	Heptachlor Epoxide		0.0329	ug/m <sup>3</sup>	U	AB624-18
D95-11279-7	PE-111795-O-E-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB624-18
D95-11279-8	PE-111795-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.7	8.1	%		AB624-18
D95-11279-8	PE-111795-P-E-P	1	Endrin		0.0325	ug/m <sup>3</sup>	U	AB624-18
D95-11279-8	PE-111795-P-E-P	1	Heptachlor		0.0325	ug/m <sup>3</sup>	U	AB624-18
D95-11279-8	PE-111795-P-E-P	1	Heptachlor Epoxide		0.0325	ug/m <sup>3</sup>	U	AB624-18
D95-11279-8	PE-111795-P-E-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB624-18
D95-11279-9	PE-111795-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	97.7	25	%		AB624-18
D95-11279-9	PE-111795-O-W-P	1	Endrin		0.0334	ug/m <sup>3</sup>	U	AB624-18
D95-11279-9	PE-111795-O-W-P	1	Heptachlor		0.0334	ug/m <sup>3</sup>	U	AB624-18
D95-11279-9	PE-111795-O-W-P	1	Heptachlor Epoxide		0.0334	ug/m <sup>3</sup>	U	AB624-18
D95-11279-9	PE-111795-O-W-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB624-18
D95-11342-1	RD-111895-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112295
D95-11342-2	RD-111895-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112295
D95-11342-3	RD-111895-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112295
D95-11342-4	RD-111895-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112295
D95-11342-5	RD-111995-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112295
D95-11342-6	RD-112095-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112295
D95-11342-7	RD-112095-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112295
D95-11342-8	RD-112095-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112295
D95-11342-9	RD-112095-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112295
D95-11344-1	PE-111895-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	104	7.5	%		AB624-56
D95-11344-1	PE-111895-P-W-P	1	Endrin		0.0299	ug/m <sup>3</sup>	U	AB624-56
D95-11344-1	PE-111895-P-W-P	1	Heptachlor	0.0173	0.0299	ug/m <sup>3</sup>	J	AB624-56
D95-11344-1	PE-111895-P-W-P	1	Heptachlor Epoxide		0.0299	ug/m <sup>3</sup>	U	AB624-56
D95-11344-1	PE-111895-P-W-P	1	Total Chlordane Congeners	0.011		ug/m <sup>3</sup>		AB624-56
D95-11344-2	PE-111895-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	106	7.7	%		AB624-56
D95-11344-2	PE-111895-O-E-P	1	Endrin		0.0309	ug/m <sup>3</sup>	U	AB624-56
D95-11344-2	PE-111895-O-E-P	1	Heptachlor		0.0309	ug/m <sup>3</sup>	U	AB624-56

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-11344-2	PE-111895-O-E-P	1	Heptachlor Epoxide		0 0309	ug/m <sup>3</sup>	U	AB624-56
D95-11344-2	PE-111895-O-E-P	1	Total Chlordane Congeners		0 031	ug/m <sup>3</sup>	U	AB624-56
D95-11344-3	PE-111895-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	111	25	%		AB624-56
D95-11344-3	PE-111895-P-E-P	1	Endrin		0 0319	ug/m <sup>3</sup>	U	AB624-56
D95-11344-3	PE-111895-P-E-P	1	Heptachlor	0 0376	0 0319	ug/m <sup>3</sup>		AB624-56
D95-11344-3	PE-111895-P-E-P	1	Heptachlor Epoxide		0 0319	ug/m <sup>3</sup>	U	AB624-56
D95-11344-3	PE-111895-P-E-P	1	Total Chlordane Congeners	0 054		ug/m <sup>3</sup>		AB624-56
D95-11344-4	PE-111895-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	107	25	%		AB624-56
D95-11344-4	PE-111895-P-S-P	1	Endrin		0 0312	ug/m <sup>3</sup>	U	AB624-56
D95-11344-4	PE-111895-P-S-P	1	Heptachlor		0 0312	ug/m <sup>3</sup>	U	AB624-56
D95-11344-4	PE-111895-P-S-P	1	Heptachlor Epoxide		0 0312	ug/m <sup>3</sup>	U	AB624-56
D95-11344-4	PE-111895-P-S-P	1	Total Chlordane Congeners		0 031	ug/m <sup>3</sup>	U	AB624-56
D95-11344-5	PE-111995-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	109	8	%		AB624-56
D95-11344-5	PE-111995-O-E-P	1	Endrin		0 0318	ug/m <sup>3</sup>	U	AB624-56
D95-11344-5	PE-111995-O-E-P	1	Heptachlor		0 0318	ug/m <sup>3</sup>	U	AB624-56
D95-11344-5	PE-111995-O-E-P	1	Heptachlor Epoxide		0 0318	ug/m <sup>3</sup>	U	AB624-56
D95-11344-5	PE-111995-O-E-P	1	Total Chlordane Congeners		0 032	ug/m <sup>3</sup>	U	AB624-56
D95-11344-6	PE-112095-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	8 2	%		AB624-56
D95-11344-6	PE-112095-P-W-P	1	Endrin		0 0329	ug/m <sup>3</sup>	U	AB624-56
D95-11344-6	PE-112095-P-W-P	1	Heptachlor	0 0638	0 0329	ug/m <sup>3</sup>		AB624-56
D95-11344-6	PE-112095-P-W-P	1	Heptachlor Epoxide		0 0329	ug/m <sup>3</sup>	U	AB624-56
D95-11344-6	PE-112095-P-W-P	1	Total Chlordane Congeners	0 0607		ug/m <sup>3</sup>		AB624-56
D95-11344-7	PE-112095-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	88 8	22 1	%		AB624-56
D95-11344-7	PE-112095-O-E-P	1	Endrin	0 0463	0 0883	ug/m <sup>3</sup>	J	AB624-56
D95-11344-7	PE-112095-O-E-P	1	Heptachlor		0 0883	ug/m <sup>3</sup>	U	AB624-56
D95-11344-7	PE-112095-O-E-P	1	Heptachlor Epoxide		0 0883	ug/m <sup>3</sup>	U	AB624-56
D95-11344-7	PE-112095-O-E-P	1	Total Chlordane Congeners	0 0463		ug/m <sup>3</sup>		AB624-56
D95-11344-8	PE-112095-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	107	25	%		AB624-56
D95-11344-8	PE-112095-P-E-P	1	Endrin		0 0333	ug/m <sup>3</sup>	U	AB624-56
D95-11344-8	PE-112095-P-E-P	1	Heptachlor	0 0113	0 0333	ug/m <sup>3</sup>	J	AB624-56
D95-11344-8	PE-112095-P-E-P	1	Heptachlor Epoxide		0 0333	ug/m <sup>3</sup>	U	AB624-56
D95-11344-8	PE-112095-P-E-P	1	Total Chlordane Congeners		0 033	ug/m <sup>3</sup>	U	AB624-56
D95-11344-9	PE-112095-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	109	8 4	%		AB624-56
D95-11344-9	PE-112095-P-N-P	1	Endrin	0 0153	0 0335	ug/m <sup>3</sup>	J	AB624-56
D95-11344-9	PE-112095-P-N-P	1	Heptachlor	0 0335	0 0335	ug/m <sup>3</sup>		AB624-56
D95-11344-9	PE-112095-P-N-P	1	Heptachlor Epoxide		0 0335	ug/m <sup>3</sup>	U	AB624-56
D95-11344-9	PE-112095-P-N-P	1	Total Chlordane Congeners	0 108		ug/m <sup>3</sup>		AB624-56
D95-11429-1	PE-112195-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	8 6	%		AB624-63
D95-11429-1	PE-112195-P-W-P	1	Endrin	0 016	0 0344	ug/m <sup>3</sup>	J	AB624-63
D95-11429-1	PE-112195-P-W-P	1	Heptachlor	0 0163	0 0344	ug/m <sup>3</sup>	J	AB624-63
D95-11429-1	PE-112195-P-W-P	1	Heptachlor Epoxide		0 0344	ug/m <sup>3</sup>	U	AB624-63
D95-11429-1	PE-112195-P-W-P	1	Total Chlordane Congeners	0 0166		ug/m <sup>3</sup>		AB624-63
D95-11429-10	PE-112295-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	106	25	%		AB624-63
D95-11429-10	PE-112295-P-S-P	1	Endrin		0 0286	ug/m <sup>3</sup>	U	AB624-63
D95-11429-10	PE-112295-P-S-P	1	Heptachlor	0 0189	0 0286	ug/m <sup>3</sup>	J	AB624-63
D95-11429-10	PE-112295-P-S-P	1	Heptachlor Epoxide		0 0286	ug/m <sup>3</sup>	U	AB624-63
D95-11429-10	PE-112295-P-S-P	1	Total Chlordane Congeners		0 029	ug/m <sup>3</sup>	U	AB624-63
D95-11429-2	PE-112195-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	25	%		AB624-63
D95-11429-2	PE-112195-O-E-P	1	Endrin		0 0325	ug/m <sup>3</sup>	U	AB624-63
D95-11429-2	PE-112195-O-E-P	1	Heptachlor		0 0325	ug/m <sup>3</sup>	U	AB624-63
D95-11429-2	PE-112195-O-E-P	1	Heptachlor Epoxide		0 0325	ug/m <sup>3</sup>	U	AB624-63
D95-11429-2	PE-112195-O-E-P	1	Total Chlordane Congeners		0 032	ug/m <sup>3</sup>	U	AB624-63
D95-11429-3	PE-112195-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	8 5	%		AB624-63
D95-11429-3	PE-112195-P-E-P	1	Endrin		0 0338	ug/m <sup>3</sup>	U	AB624-63
D95-11429-3	PE-112195-P-E-P	1	Heptachlor	0 0441	0 0338	ug/m <sup>3</sup>		AB624-63
D95-11429-3	PE-112195-P-E-P	1	Heptachlor Epoxide		0 0338	ug/m <sup>3</sup>	U	AB624-63
D95-11429-3	PE-112195-P-E-P	1	Total Chlordane Congeners	0 0215		ug/m <sup>3</sup>		AB624-63
D95-11429-4	PE-112195-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	104	25	%		AB624-63
D95-11429-4	PE-112195-O-W-P	1	Endrin		0 0349	ug/m <sup>3</sup>	U	AB624-63
D95-11429-4	PE-112195-O-W-P	1	Heptachlor		0 0349	ug/m <sup>3</sup>	U	AB624-63
D95-11429-4	PE-112195-O-W-P	1	Heptachlor Epoxide		0 0349	ug/m <sup>3</sup>	U	AB624-63
D95-11429-4	PE-112195-O-W-P	1	Total Chlordane Congeners		0 035	ug/m <sup>3</sup>	U	AB624-63
D95-11429-5	PE-112195-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	104	8 5	%		AB624-63
D95-11429-5	PE-112195-P-E-D	1	Endrin		0 0341	ug/m <sup>3</sup>	U	AB624-63

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-11429-5	PE-112195-P-E-D	1	Heptachlor	0 0454	0 0341	ug/m <sup>3</sup>		AB624-63
D95-11429-5	PE-112195-P-E-D	1	Heptachlor Epoxide		0 0341	ug/m <sup>3</sup>	U	AB624-63
D95-11429-5	PE-112195-P-E-D	1	Total Chlordane Congeners	0 0213		ug/m <sup>3</sup>		AB624-63
D95-11429-7	PE-112295-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	104	7 3	%		AB624-63
D95-11429-7	PE-112295-P-W-P	1	Endrin		0 0291	ug/m <sup>3</sup>	U	AB624-63
D95-11429-7	PE-112295-P-W-P	1	Heptachlor	0 0226	0 0291	ug/m <sup>3</sup>	J	AB624-63
D95-11429-7	PE-112295-P-W-P	1	Heptachlor Epoxide		0 0291	ug/m <sup>3</sup>	U	AB624-63
D95-11429-7	PE-112295-P-W-P	1	Total Chlordane Congeners		0 029	ug/m <sup>3</sup>	U	AB624-63
D95-11429-8	PE-112295-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	25	%		AB624-63
D95-11429-8	PE-112295-O-E-P	1	Endrin		0 0297	ug/m <sup>3</sup>	U	AB624-63
D95-11429-8	PE-112295-O-E-P	1	Heptachlor		0 0297	ug/m <sup>3</sup>	U	AB624-63
D95-11429-8	PE-112295-O-E-P	1	Heptachlor Epoxide		0 0297	ug/m <sup>3</sup>	U	AB624-63
D95-11429-8	PE-112295-O-E-P	1	Total Chlordane Congeners		0 03	ug/m <sup>3</sup>	U	AB624-63
D95-11429-9	PE-112295-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	7 2	%		AB624-63
D95-11429-9	PE-112295-P-E-P	1	Endrin		0 0289	ug/m <sup>3</sup>	U	AB624-63
D95-11429-9	PE-112295-P-E-P	1	Heptachlor	0 0311	0 0289	ug/m <sup>3</sup>		AB624-63
D95-11429-9	PE-112295-P-E-P	1	Heptachlor Epoxide		0 0289	ug/m <sup>3</sup>	U	AB624-63
D95-11429-9	PE-112295-P-E-P	1	Total Chlordane Congeners	0 0133		ug/m <sup>3</sup>		AB624-63
D95-11430-1	RD-112195-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112795
D95-11430-10	RD-112295-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112795
D95-11430-2	RD-112195-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112795
D95-11430-3	RD-112195-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112795
D95-11430-4	RD-112195-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112795
D95-11430-5	RD-112195-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112795
D95-11430-7	RD-112295-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112795
D95-11430-8	RD-112295-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112795
D95-11430-9	RD-112295-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	112795
D95-11527-2	PE-112895-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	100	6 9	%		AB624-84
D95-11527-2	PE-112895-P-W-P	1	Endrin		0 0275	ug/m <sup>3</sup>	U	AB624-84
D95-11527-2	PE-112895-P-W-P	1	Heptachlor		0 0275	ug/m <sup>3</sup>	U	AB624-84
D95-11527-2	PE-112895-P-W-P	1	Heptachlor Epoxide		0 0275	ug/m <sup>3</sup>	U	AB624-84
D95-11527-2	PE-112895-P-W-P	1	Total Chlordane Congeners		0 028	ug/m <sup>3</sup>	U	AB624-84
D95-11527-3	PE-112895-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	114	6 8	%		AB624-84
D95-11527-3	PE-112895-O-E-P	1	Endrin		0 0272	ug/m <sup>3</sup>	U	AB624-84
D95-11527-3	PE-112895-O-E-P	1	Heptachlor		0 0272	ug/m <sup>3</sup>	U	AB624-84
D95-11527-3	PE-112895-O-E-P	1	Heptachlor Epoxide		0 0272	ug/m <sup>3</sup>	U	AB624-84
D95-11527-3	PE-112895-O-E-P	1	Total Chlordane Congeners		0 027	ug/m <sup>3</sup>	U	AB624-84
D95-11527-4	PE-112895-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	119	25	%		AB624-84
D95-11527-4	PE-112895-P-E-P	1	Endrin		0 028	ug/m <sup>3</sup>	U	AB624-84
D95-11527-4	PE-112895-P-E-P	1	Heptachlor		0 028	ug/m <sup>3</sup>	U	AB624-84
D95-11527-4	PE-112895-P-E-P	1	Heptachlor Epoxide		0 028	ug/m <sup>3</sup>	U	AB624-84
D95-11527-4	PE-112895-P-E-P	1	Total Chlordane Congeners		0 028	ug/m <sup>3</sup>	U	AB624-84
D95-11527-5	PE-112895-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	110	25	%		AB624-84
D95-11527-5	PE-112895-O-W-P	1	Endrin		0 0274	ug/m <sup>3</sup>	U	AB624-84
D95-11527-5	PE-112895-O-W-P	1	Heptachlor		0 0274	ug/m <sup>3</sup>	U	AB624-84
D95-11527-5	PE-112895-O-W-P	1	Heptachlor Epoxide		0 0274	ug/m <sup>3</sup>	U	AB624-84
D95-11527-5	PE-112895-O-W-P	1	Total Chlordane Congeners		0 027	ug/m <sup>3</sup>	U	AB624-84
D95-11527-6	PE-112895-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	116	25	%		AB624-84
D95-11527-6	PE-112895-P-E-D	1	Endrin		0 0268	ug/m <sup>3</sup>	U	AB624-84
D95-11527-6	PE-112895-P-E-D	1	Heptachlor		0 0268	ug/m <sup>3</sup>	U	AB624-84
D95-11527-6	PE-112895-P-E-D	1	Heptachlor Epoxide		0 0268	ug/m <sup>3</sup>	U	AB624-84
D95-11527-6	PE-112895-P-E-D	1	Total Chlordane Congeners		0 027	ug/m <sup>3</sup>	U	AB624-84
D95-11563-1	RD-112395-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	113095
D95-11563-2	RD-112895-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	113095
D95-11563-3	RD-112895-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	113095
D95-11563-4	RD-112895-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	113095
D95-11563-5	RD-112895-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	113095
D95-11563-6	RD-112895-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	113095
D95-11657-1	RD-112995-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120495
D95-11657-10	RD-120195-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120495
D95-11657-11	RD-120195-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120495
D95-11657-12	RD-120195-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120495
D95-11657-13	RD-120195-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120495
D95-11657-2	RD-112995-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120495

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-11657-3	RD-112995-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120495
D95-11657-4	RD-112995-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120495
D95-11657-5	RD-113095-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120495
D95-11657-6	RD-113095-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120495
D95-11657-7	RD-113095-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120495
D95-11657-8	RD-113095-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120495
D95-11657-9	RD-120195-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120495
D95-11658-1	PE-112995-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	110	8 1	%		AB625 18
D95-11658-1	PE-112995-P-W-P	1	Endrin		0 0325	ug/m <sup>3</sup>	U	AB625 18
D95-11658-1	PE-112995-P-W-P	1	Heptachlor		0 0325	ug/m <sup>3</sup>	U	AB625 18
D95-11658-1	PE-112995-P-W-P	1	Heptachlor Epoxide		0 0325	ug/m <sup>3</sup>	U	AB625-18
D95-11658-1	PE-112995-P-W-P	1	Total Chlordane Congeners		0 032	ug/m <sup>3</sup>	U	AB625 18
D95-11658-10	PE-120195-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	106	7	%		AB625 18
D95-11658-10	PE-120195-O-E-P	1	Endrin		0 0281	ug/m <sup>3</sup>	U	AB625-18
D95-11658-10	PE-120195-O-E-P	1	Heptachlor		0 0281	ug/m <sup>3</sup>	U	AB625-18
D95-11658-10	PE-120195-O-E-P	1	Heptachlor Epoxide		0 0281	ug/m <sup>3</sup>	U	AB625-18
D95-11658-10	PE-120195-O-E-P	1	Total Chlordane Congeners		0 028	ug/m <sup>3</sup>	U	AB625-18
D95 11658-11	PE-120195-P-E-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	110	25	%		AB625 18
D95-11658-11	PE-120195-P-E-P	1	Endrin		0 0274	ug/m <sup>3</sup>	U	AB625-18
D95-11658-11	PE-120195 P-E-P	1	Heptachlor		0 0274	ug/m <sup>3</sup>	U	AB625 18
D95-11658-11	PE-120195-P-E-P	1	Heptachlor Epoxide		0 0274	ug/m <sup>3</sup>	U	AB625 18
D95-11658-11	PE-120195-P-E-P	1	Total Chlordane Congeners	0 0286		ug/m <sup>3</sup>		AB625-18
D95-11658-12	PE-120195-O-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	110	7 1	%		AB625-18
D95-11658-12	PE-120195-O-W-P	1	Endrin		0 0284	ug/m <sup>3</sup>	U	AB625-18
D95-11658-12	PE-120195-O-W-P	1	Heptachlor		0 0284	ug/m <sup>3</sup>	U	AB625-18
D95-11658-12	PE-120195-O-W-P	1	Heptachlor Epoxide		0 0284	ug/m <sup>3</sup>	U	AB625-18
D95-11658-12	PE-120195-O-W-P	1	Total Chlordane Congeners		0 028	ug/m <sup>3</sup>	U	AB625-18
D95-11658-13	PE-120195-P-E-D	1	2 4 5 6-Tetrachloro-m-xylene (SS)	108	6 9	%		AB625-18
D95-11658-13	PE-120195-P-E-D	1	Endrin		0 0276	ug/m <sup>3</sup>	U	AB625-18
D95-11658-13	PE-120195-P-E-D	1	Heptachlor		0 0276	ug/m <sup>3</sup>	U	AB625 18
D95-11658-13	PE-120195-P-E-D	1	Heptachlor Epoxide		0 0276	ug/m <sup>3</sup>	U	AB625-18
D95-11658-13	PE-120195-P-E-D	1	Total Chlordane Congeners	0 0266		ug/m <sup>3</sup>		AB625 18
D95-11658-2	PE-112995-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	107	25	%		AB625-18
D95-11658-2	PE-112995-O-E-P	1	Endrin		0 031	ug/m <sup>3</sup>	U	AB625-18
D95-11658-2	PE-112995-O-E-P	1	Heptachlor		0 031	ug/m <sup>3</sup>	U	AB625-18
D95-11658-2	PE-112995-O-E-P	1	Heptachlor Epoxide		0 031	ug/m <sup>3</sup>	U	AB625-18
D95-11658-2	PE-112995-O-E-P	1	Total Chlordane Congeners		0 031	ug/m <sup>3</sup>	U	AB625 18
D95-11658-3	PE-112995-P-E-P	1	2,4 5 6-Tetrachloro-m xylene (SS)	107	7 6	%		AB625-18
D95-11658-3	PE-112995-P-E-P	1	Endrin		0 0303	ug/m <sup>3</sup>	U	AB625-18
D95-11658-3	PE-112995-P-E-P	1	Heptachlor		0 0303	ug/m <sup>3</sup>	U	AB625-18
D95-11658-3	PE-112995-P-E-P	1	Heptachlor Epoxide		0 0303	ug/m <sup>3</sup>	U	AB625 18
D95-11658-3	PE 112995-P-E-P	1	Total Chlordane Congeners		0 03	ug/m <sup>3</sup>	U	AB625-18
D95-11658-4	PE-112995-P-S-P	1	2 4 5 6-Tetrachloro m xylene (SS)	107	7 6	%		AB625-18
D95-11658-4	PE-112995-P-S-P	1	Endrin		0 0305	ug/m <sup>3</sup>	U	AB625-18
D95-11658-4	PE-112995-P-S-P	1	Heptachlor		0 0305	ug/m <sup>3</sup>	U	AB625-18
D95-11658-4	PE-112995-P-S-P	1	Heptachlor Epoxide		0 0305	ug/m <sup>3</sup>	U	AB625-18
D95-11658-4	PE-112995-P-S-P	1	Total Chlordane Congeners		0 031	ug/m <sup>3</sup>	U	AB625-18
D95-11658-5	PE-113095-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	109	25	%		AB625-18
D95-11658-5	PE-113095-P-W-P	1	Endrin		0 0382	ug/m <sup>3</sup>	U	AB625-18
D95-11658-5	PE-113095-P-W-P	1	Heptachlor		0 0382	ug/m <sup>3</sup>	U	AB625-18
D95-11658-5	PE-113095-P-W-P	1	Heptachlor Epoxide		0 0382	ug/m <sup>3</sup>	U	AB625-18
D95-11658-5	PE-113095-P-W-P	1	Total Chlordane Congeners		0 038	ug/m <sup>3</sup>	U	AB625-18
D95-11658-6	PE-113095-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	106	25	%		AB625-18
D95-11658-6	PE-113095-O-E-P	1	Endrin		0 0397	ug/m <sup>3</sup>	U	AB625-18
D95-11658-6	PE-113095-O-E-P	1	Heptachlor		0 0397	ug/m <sup>3</sup>	U	AB625 18
D95-11658-6	PE-113095-O-E-P	1	Heptachlor Epoxide		0 0397	ug/m <sup>3</sup>	U	AB625-18
D95-11658-6	PE-113095-O-E-P	1	Total Chlordane Congeners		0 04	ug/m <sup>3</sup>	U	AB625-18
D95-11658-7	PE-113095-P-E P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	106	25	%		AB625 18
D95-11658-7	PE-113095-P-E-P	1	Endrin		0 0369	ug/m <sup>3</sup>	U	AB625 18
D95-11658-7	PE-113095-P-E-P	1	Heptachlor		0 0369	ug/m <sup>3</sup>	U	AB625-18
D95-11658-7	PE-113095-P-E-P	1	Heptachlor Epoxide		0 0369	ug/m <sup>3</sup>	U	AB625-18
D95-11658-7	PE-113095-P-E-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB625-18
D95-11658-8	PE-113095-P-N-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	104	9 2	%		AB625-18
D95-11658-8	PE-113095-P-N-P	1	Endrin		0 0369	ug/m <sup>3</sup>	U	AB625 18

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical_Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D95-11658-8	PE-113095-P-N-P	1	Heptachlor		0.0369	ug/m <sup>3</sup>	U	AB625-18
D95-11658-8	PE-113095-P-N-P	1	Heptachlor Epoxide		0.0369	ug/m <sup>3</sup>	U	AB625-18
D95-11658-8	PE-113095-P-N-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB625-18
D95-11658-9	PE-120195-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	109	25	%		AB625-18
D95-11658-9	PE-120195-P-W-P	1	Endrin		0.0289	ug/m <sup>3</sup>	U	AB625-18
D95-11658-9	PE-120195-P-W-P	1	Heptachlor		0.0289	ug/m <sup>3</sup>	U	AB625-18
D95-11658-9	PE-120195-P-W-P	1	Heptachlor Epoxide		0.0289	ug/m <sup>3</sup>	U	AB625-18
D95-11658-9	PE-120195-P-W-P	1	Total Chlordane Congeners		0.029	ug/m <sup>3</sup>	U	AB625-18
D95-11722-1	PE-120295-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98.8	25	%		AB625-26
D95-11722-1	PE-120295-O-W-P	1	Endrin		0.0327	ug/m <sup>3</sup>	U	AB625-26
D95-11722-1	PE-120295-O-W-P	1	Heptachlor	0.0227	0.0327	ug/m <sup>3</sup>	J	AB625-26
D95-11722-1	PE-120295-O-W-P	1	Heptachlor Epoxide		0.0327	ug/m <sup>3</sup>	U	AB625-26
D95-11722-1	PE-120295-O-W-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB625-26
D95-11722-10	PE-120395-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	105	25	%		AB625-26
D95-11722-10	PE-120395-P-W-P	1	Endrin		0.0357	ug/m <sup>3</sup>	U	AB625-26
D95-11722-10	PE-120395-P-W-P	1	Heptachlor		0.0357	ug/m <sup>3</sup>	U	AB625-26
D95-11722-10	PE-120395-P-W-P	1	Heptachlor Epoxide		0.0357	ug/m <sup>3</sup>	U	AB625-26
D95-11722-10	PE-120395-P-W-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB625-26
D95-11722-11	PE-120395-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	107	25	%		AB625-26
D95-11722-11	PE-120395-P-N-P	1	Endrin		0.038	ug/m <sup>3</sup>	U	AB625-26
D95-11722-11	PE-120395-P-N-P	1	Heptachlor		0.038	ug/m <sup>3</sup>	U	AB625-26
D95-11722-11	PE-120395-P-N-P	1	Heptachlor Epoxide		0.038	ug/m <sup>3</sup>	U	AB625-26
D95-11722-11	PE-120395-P-N-P	1	Total Chlordane Congeners		0.038	ug/m <sup>3</sup>	U	AB625-26
D95-11722-12	PE-120495-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	109	25	%		AB625-26
D95-11722-12	PE-120495-O-E-P	1	Endrin		0.0379	ug/m <sup>3</sup>	U	AB625-26
D95-11722-12	PE-120495-O-E-P	1	Heptachlor		0.0379	ug/m <sup>3</sup>	U	AB625-26
D95-11722-12	PE-120495-O-E-P	1	Heptachlor Epoxide		0.0379	ug/m <sup>3</sup>	U	AB625-26
D95-11722-12	PE-120495-O-E-P	1	Total Chlordane Congeners		0.038	ug/m <sup>3</sup>	U	AB625-26
D95-11722-2	PE-120295-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	108	25	%		AB625-26
D95-11722-2	PE-120295-P-E-P	1	Endrin		0.0342	ug/m <sup>3</sup>	U	AB625-26
D95-11722-2	PE-120295-P-E-P	1	Heptachlor	0.0204	0.0342	ug/m <sup>3</sup>	J	AB625-26
D95-11722-2	PE-120295-P-E-P	1	Heptachlor Epoxide		0.0342	ug/m <sup>3</sup>	U	AB625-26
D95-11722-2	PE-120295-P-E-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB625-26
D95-11722-3	PE-120295-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	109	8.9	%		AB625-26
D95-11722-3	PE-120295-P-S-P	1	Endrin		0.0354	ug/m <sup>3</sup>	U	AB625-26
D95-11722-3	PE-120295-P-S-P	1	Heptachlor	0.0283	0.0354	ug/m <sup>3</sup>	J	AB625-26
D95-11722-3	PE-120295-P-S-P	1	Heptachlor Epoxide		0.0354	ug/m <sup>3</sup>	U	AB625-26
D95-11722-3	PE-120295-P-S-P	1	Total Chlordane Congeners	0.017	0.0354	ug/m <sup>3</sup>		AB625-26
D95-11722-4	PE-120295-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	8.5	%		AB625-26
D95-11722-4	PE-120295-P-W-P	1	Endrin		0.0338	ug/m <sup>3</sup>	U	AB625-26
D95-11722-4	PE-120295-P-W-P	1	Heptachlor	0.0659	0.0338	ug/m <sup>3</sup>		AB625-26
D95-11722-4	PE-120295-P-W-P	1	Heptachlor Epoxide		0.0338	ug/m <sup>3</sup>	U	AB625-26
D95-11722-4	PE-120295-P-W-P	1	Total Chlordane Congeners	0.0431	0.0338	ug/m <sup>3</sup>		AB625-26
D95-11722-5	PE-120295-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	8.7	%		AB625-26
D95-11722-5	PE-120295-O-E-P	1	Endrin		0.0348	ug/m <sup>3</sup>	U	AB625-26
D95-11722-5	PE-120295-O-E-P	1	Heptachlor	0.017	0.0348	ug/m <sup>3</sup>	J	AB625-26
D95-11722-5	PE-120295-O-E-P	1	Heptachlor Epoxide		0.0348	ug/m <sup>3</sup>	U	AB625-26
D95-11722-5	PE-120295-O-E-P	1	Total Chlordane Congeners	0.021	0.0348	ug/m <sup>3</sup>		AB625-26
D95-11722-6	PE-120395-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	104	25	%		AB625-26
D95-11722-6	PE-120395-O-E-P	1	Endrin		0.0377	ug/m <sup>3</sup>	U	AB625-26
D95-11722-6	PE-120395-O-E-P	1	Heptachlor	0.0392	0.0377	ug/m <sup>3</sup>		AB625-26
D95-11722-6	PE-120395-O-E-P	1	Heptachlor Epoxide		0.0377	ug/m <sup>3</sup>	U	AB625-26
D95-11722-6	PE-120395-O-E-P	1	Total Chlordane Congeners	0.0514	0.0377	ug/m <sup>3</sup>		AB625-26
D95-11722-7	PE-120395-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	110	25	%		AB625-26
D95-11722-7	PE-120395-P-S-P	1	Endrin		0.036	ug/m <sup>3</sup>	U	AB625-26
D95-11722-7	PE-120395-P-S-P	1	Heptachlor		0.036	ug/m <sup>3</sup>	U	AB625-26
D95-11722-7	PE-120395-P-S-P	1	Heptachlor Epoxide		0.036	ug/m <sup>3</sup>	U	AB625-26
D95-11722-7	PE-120395-P-S-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB625-26
D95-11722-8	PE-120395-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	108	25	%		AB625-26
D95-11722-8	PE-120395-P-E-P	1	Endrin		0.0356	ug/m <sup>3</sup>	U	AB625-26
D95-11722-8	PE-120395-P-E-P	1	Heptachlor		0.0356	ug/m <sup>3</sup>	U	AB625-26
D95-11722-8	PE-120395-P-E-P	1	Heptachlor Epoxide		0.0356	ug/m <sup>3</sup>	U	AB625-26
D95-11722-8	PE-120395-P-E-P	1	Total Chlordane Congeners		0.0356	ug/m <sup>3</sup>	U	AB625-26
D95-11722-9	PE-120395-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	107	25	%		AB625-26

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-11722-9	PE-120395-O-W-P	1	Endrin		0.0356	ug/m <sup>3</sup>	U	AB625-26
D95-11722-9	PE-120395-O-W-P	1	Heptachlor		0.0356	ug/m <sup>3</sup>	U	AB625-26
D95-11722-9	PE-120395-O-W-P	1	Heptachlor Epoxide		0.0356	ug/m <sup>3</sup>	U	AB625-26
D95-11722-9	PE-120395-O-W-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB625-26
D95-11723-1	RD-120295-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120695-1
D95-11723-2	RD-120295-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120695-1
D95-11723-3	RD-120295-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120695-1
D95-11723-4	RD-120295-P-N-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	120695-1
D95-11723-5	RD-120395-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120695-1
D95-11723-6	RD-120395-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120695-1
D95-11723-7	RD-120395-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120695-1
D95-11723-8	RD-120395-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120695-1
D95-11723-9	RD-120495-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120695-1
D95-11817-1	RD-120595-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120795
D95-11817-10	RD-120695-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120795
D95-11817-2	RD-120595-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120795
D95-11817-3	RD-120595-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120795
D95-11817-4	RD-120595-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120795
D95-11817-5	RD-120695-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120795
D95-11817-6	RD-120695-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120795
D95-11817-7	RD-120695-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120795
D95-11817-8	RD-120695-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120795
D95-11817-9	RD-120695-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	120795
D95-11818-1	PE-120595-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91.4	6.9	%		AB625-52
D95-11818-1	PE-120595-O-W-P	1	Endrin		0.0275	ug/m <sup>3</sup>	U	AB625-52
D95-11818-1	PE-120595-O-W-P	1	Heptachlor		0.0275	ug/m <sup>3</sup>	U	AB625-52
D95-11818-1	PE-120595-O-W-P	1	Heptachlor Epoxide		0.0275	ug/m <sup>3</sup>	U	AB625-52
D95-11818-1	PE-120595-O-W-P	1	Total Chlordane Congeners		0.028	ug/m <sup>3</sup>	U	AB625-52
D95-11818-10	PE-120695-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91.5	8.1	%		AB625-52
D95-11818-10	PE-120695-P-N-P	1	Endrin		0.0323	ug/m <sup>3</sup>	U	AB625-52
D95-11818-10	PE-120695-P-N-P	1	Heptachlor		0.0323	ug/m <sup>3</sup>	U	AB625-52
D95-11818-10	PE-120695-P-N-P	1	Heptachlor Epoxide		0.0323	ug/m <sup>3</sup>	U	AB625-52
D95-11818-10	PE-120695-P-N-P	1	Total Chlordane Congeners	0.0142		ug/m <sup>3</sup>		AB625-52
D95-11818-12	PE-120695-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	88.2	25	%		AB625-52
D95-11818-12	PE-120695-P-E-P	1	Endrin		0.178	ug/m <sup>3</sup>	U	AB625-52
D95-11818-12	PE-120695-P-E-P	1	Heptachlor		0.178	ug/m <sup>3</sup>	U	AB625-52
D95-11818-12	PE-120695-P-E-P	1	Heptachlor Epoxide		0.178	ug/m <sup>3</sup>	U	AB625-52
D95-11818-12	PE-120695-P-E-P	1	Total Chlordane Congeners		0.178	ug/m <sup>3</sup>	U	AB625-52
D95-11818-13	PE-120695-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.2	25	%		AB625-52
D95-11818-13	PE-120695-O-E-P	1	Endrin		0.0705	ug/m <sup>3</sup>	U	AB625-52
D95-11818-13	PE-120695-O-E-P	1	Heptachlor		0.0705	ug/m <sup>3</sup>	U	AB625-52
D95-11818-13	PE-120695-O-E-P	1	Heptachlor Epoxide		0.0705	ug/m <sup>3</sup>	U	AB625-52
D95-11818-13	PE-120695-O-E-P	1	Total Chlordane Congeners		0.07	ug/m <sup>3</sup>	U	AB625-52
D95-11818-2	PE-120595-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	87	8.1	%		AB625-52
D95-11818-2	PE-120595-P-W-P	1	Endrin		0.0322	ug/m <sup>3</sup>	U	AB625-52
D95-11818-2	PE-120595-P-W-P	1	Heptachlor	0.0393	0.0322	ug/m <sup>3</sup>		AB625-52
D95-11818-2	PE-120595-P-W-P	1	Heptachlor Epoxide		0.0322	ug/m <sup>3</sup>	U	AB625-52
D95-11818-2	PE-120595-P-W-P	1	Total Chlordane Congeners	0.041		ug/m <sup>3</sup>		AB625-52
D95-11818-3	PE-120595-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.8	7.6	%		AB625-52
D95-11818-3	PE-120595-P-S-P	1	Endrin		0.0303	ug/m <sup>3</sup>	U	AB625-52
D95-11818-3	PE-120595-P-S-P	1	Heptachlor	0.0263	0.0303	ug/m <sup>3</sup>	J	AB625-52
D95-11818-3	PE-120595-P-S-P	1	Heptachlor Epoxide		0.0303	ug/m <sup>3</sup>	U	AB625-52
D95-11818-3	PE-120595-P-S-P	1	Total Chlordane Congeners	0.0272		ug/m <sup>3</sup>		AB625-52
D95-11818-4	PE-120595-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89.3	25	%		AB625-52
D95-11818-4	PE-120595-P-N-P	1	Endrin		0.0312	ug/m <sup>3</sup>	U	AB625-52
D95-11818-4	PE-120595-P-N-P	1	Heptachlor	0.0579	0.0312	ug/m <sup>3</sup>		AB625-52
D95-11818-4	PE-120595-P-N-P	1	Heptachlor Epoxide		0.0312	ug/m <sup>3</sup>	U	AB625-52
D95-11818-4	PE-120595-P-N-P	1	Total Chlordane Congeners	0.0469		ug/m <sup>3</sup>		AB625-52
D95-11818-5	PE-120595-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.4	8	%		AB625-52
D95-11818-5	PE-120595-P-E-P	1	Endrin		0.0319	ug/m <sup>3</sup>	U	AB625-52
D95-11818-5	PE-120595-P-E-P	1	Heptachlor	0.0457	0.0319	ug/m <sup>3</sup>		AB625-52
D95-11818-5	PE-120595-P-E-P	1	Heptachlor Epoxide		0.0319	ug/m <sup>3</sup>	U	AB625-52
D95-11818-5	PE-120595-P-E-P	1	Total Chlordane Congeners	0.046		ug/m <sup>3</sup>		AB625-52
D95-11818-6	PE-120595-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.1	8.2	%		AB625-52

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Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D95-11818-6	PE-120595-O-E-P	1	Endrin		0.0328	ug/m <sup>3</sup>	U	AB625-52
D95-11818-6	PE-120595-O-E-P	1	Heptachlor		0.0328	ug/m <sup>3</sup>	U	AB625-52
D95-11818-6	PE-120595-O-E-P	1	Heptachlor Epoxide		0.0328	ug/m <sup>3</sup>	U	AB625-52
D95-11818-6	PE-120595-O-E-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB625-52
D95-11818-7	PE-120695-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	88.2	25	%		AB625-52
D95-11818-7	PE-120695-O-W-P	1	Endrin		0.154	ug/m <sup>3</sup>	U	AB625-52
D95-11818-7	PE-120695-O-W-P	1	Heptachlor		0.154	ug/m <sup>3</sup>	U	AB625-52
D95-11818-7	PE-120695-O-W-P	1	Heptachlor Epoxide		0.154	ug/m <sup>3</sup>	U	AB625-52
D95-11818-7	PE-120695-O-W-P	1	Total Chlordane Congeners		0.154	ug/m <sup>3</sup>	U	AB625-52
D95-11818-8	PE-120695-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.1	25	%		AB625-52
D95-11818-8	PE-120695-P-S-P	1	Endrin	0.0166	0.034	ug/m <sup>3</sup>	J	AB625-52
D95-11818-8	PE-120695-P-S-P	1	Heptachlor	0.101	0.034	ug/m <sup>3</sup>		AB625-52
D95-11818-8	PE-120695-P-S-P	1	Heptachlor Epoxide		0.034	ug/m <sup>3</sup>	U	AB625-52
D95-11818-8	PE-120695-P-S-P	1	Total Chlordane Congeners	0.0294		ug/m <sup>3</sup>		AB625-52
D95-11818-9	PE-120695-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89.4	8.6	%		AB625-52
D95-11818-9	PE-120695-P-W-P	1	Endrin		0.0343	ug/m <sup>3</sup>	U	AB625-52
D95-11818-9	PE-120695-P-W-P	1	Heptachlor		0.0343	ug/m <sup>3</sup>	U	AB625-52
D95-11818-9	PE-120695-P-W-P	1	Heptachlor Epoxide		0.0343	ug/m <sup>3</sup>	U	AB625-52
D95-11818-9	PE-120695-P-W-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB625-52
D95-11938-1	PE-120795-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	106	25	%		AB625-74
D95-11938-1	PE-120795-O-W-P	1	Endrin		0.0304	ug/m <sup>3</sup>	U	AB625-74
D95-11938-1	PE-120795-O-W-P	1	Heptachlor		0.0304	ug/m <sup>3</sup>	U	AB625-74
D95-11938-1	PE-120795-O-W-P	1	Heptachlor Epoxide		0.0304	ug/m <sup>3</sup>	U	AB625-74
D95-11938-1	PE-120795-O-W-P	1	Total Chlordane Congeners		0.03	ug/m <sup>3</sup>	U	AB625-74
D95-11938-10	PE-120895-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	111	25	%		AB625-74
D95-11938-10	PE-120895-P-N-P	1	Endrin		0.0312	ug/m <sup>3</sup>	U	AB625-74
D95-11938-10	PE-120895-P-N-P	1	Heptachlor	0.0194	0.0312	ug/m <sup>3</sup>	J	AB625-74
D95-11938-10	PE-120895-P-N-P	1	Heptachlor Epoxide		0.0312	ug/m <sup>3</sup>	U	AB625-74
D95-11938-10	PE-120895-P-N-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB625-74
D95-11938-11	PE-120895-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	109	8.1	%		AB625-74
D95-11938-11	PE-120895-P-E-P	1	Endrin		0.0325	ug/m <sup>3</sup>	U	AB625-74
D95-11938-11	PE-120895-P-E-P	1	Heptachlor		0.0325	ug/m <sup>3</sup>	U	AB625-74
D95-11938-11	PE-120895-P-E-P	1	Heptachlor Epoxide		0.0325	ug/m <sup>3</sup>	U	AB625-74
D95-11938-11	PE-120895-P-E-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB625-74
D95-11938-12	PE-120895-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	104	25	%		AB625-74
D95-11938-12	PE-120895-O-E-P	1	Endrin		0.0318	ug/m <sup>3</sup>	U	AB625-74
D95-11938-12	PE-120895-O-E-P	1	Heptachlor		0.0318	ug/m <sup>3</sup>	U	AB625-74
D95-11938-12	PE-120895-O-E-P	1	Heptachlor Epoxide		0.0318	ug/m <sup>3</sup>	U	AB625-74
D95-11938-12	PE-120895-O-E-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB625-74
D95-11938-2	PE-120795-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	112	47.6	%		AB625-74
D95-11938-2	PE-120795-P-S-P	1	Endrin		0.19	ug/m <sup>3</sup>	U	AB625-74
D95-11938-2	PE-120795-P-S-P	1	Heptachlor	0.0847	0.19	ug/m <sup>3</sup>	J	AB625-74
D95-11938-2	PE-120795-P-S-P	1	Heptachlor Epoxide		0.19	ug/m <sup>3</sup>	U	AB625-74
D95-11938-2	PE-120795-P-S-P	1	Total Chlordane Congeners		0.19	ug/m <sup>3</sup>	U	AB625-74
D95-11938-3	PE-120795-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	108	7.7	%		AB625-74
D95-11938-3	PE-120795-P-W-P	1	Endrin		0.0306	ug/m <sup>3</sup>	U	AB625-74
D95-11938-3	PE-120795-P-W-P	1	Heptachlor	0.011	0.0306	ug/m <sup>3</sup>	J	AB625-74
D95-11938-3	PE-120795-P-W-P	1	Heptachlor Epoxide		0.0306	ug/m <sup>3</sup>	U	AB625-74
D95-11938-3	PE-120795-P-W-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB625-74
D95-11938-4	PE-120795-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98.3	6.7	%		AB625-74
D95-11938-4	PE-120795-P-N-P	1	Endrin		0.0269	ug/m <sup>3</sup>	U	AB625-74
D95-11938-4	PE-120795-P-N-P	1	Heptachlor		0.0269	ug/m <sup>3</sup>	U	AB625-74
D95-11938-4	PE-120795-P-N-P	1	Heptachlor Epoxide		0.0269	ug/m <sup>3</sup>	U	AB625-74
D95-11938-4	PE-120795-P-N-P	1	Total Chlordane Congeners		0.027	ug/m <sup>3</sup>	U	AB625-74
D95-11938-5	PE-120795-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	112	25	%		AB625-74
D95-11938-5	PE-120795-P-E-P	1	Endrin		0.0298	ug/m <sup>3</sup>	U	AB625-74
D95-11938-5	PE-120795-P-E-P	1	Heptachlor		0.0298	ug/m <sup>3</sup>	U	AB625-74
D95-11938-5	PE-120795-P-E-P	1	Heptachlor Epoxide		0.0298	ug/m <sup>3</sup>	U	AB625-74
D95-11938-5	PE-120795-P-E-P	1	Total Chlordane Congeners		0.03	ug/m <sup>3</sup>	U	AB625-74
D95-11938-6	PE-120795-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	116	25	%		AB625-74
D95-11938-6	PE-120795-O-E-P	1	Endrin		0.0294	ug/m <sup>3</sup>	U	AB625-74
D95-11938-6	PE-120795-O-E-P	1	Heptachlor		0.0294	ug/m <sup>3</sup>	U	AB625-74
D95-11938-6	PE-120795-O-E-P	1	Heptachlor Epoxide		0.0294	ug/m <sup>3</sup>	U	AB625-74
D95-11938-6	PE-120795-O-E-P	1	Total Chlordane Congeners		0.029	ug/m <sup>3</sup>	U	AB625-74



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Lab #	ID_Marks	Dilution	Analytical_Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D95-11938-7	PE-120895-O-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	108	25	%		AB625-74
D95-11938-7	PE-120895-O-W-P	1	Endrin		0 0316	ug/m <sup>3</sup>	U	AB625-74
D95-11938-7	PE-120895-O-W-P	1	Heptachlor		0 0316	ug/m <sup>3</sup>	U	AB625-74
D95-11938-7	PE-120895-O-W-P	1	Heptachlor Epoxide		0 0316	ug/m <sup>3</sup>	U	AB625-74
D95-11938-7	PE-120895-O-W-P	1	Total Chlordane Congeners		0 032	ug/m <sup>3</sup>	U	AB625-74
D95-11938-8	PE-120895-P-S-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	111	25	%		AB625-74
D95-11938-8	PE-120895-P-S-P	1	Endrin		0 032	ug/m <sup>3</sup>	U	AB625-74
D95-11938-8	PE-120895-P-S-P	1	Heptachlor	0 0711	0 032	ug/m <sup>3</sup>		AB625-74
D95-11938-8	PE-120895-P-S-P	1	Heptachlor Epoxide		0 032	ug/m <sup>3</sup>	U	AB625-74
D95-11938-8	PE-120895-P-S-P	1	Total Chlordane Congeners	0 0139		ug/m <sup>3</sup>		AB625-74
D95-11938-9	PE-120895-P-W-P	1	2,4,5 6-Tetrachloro-m-xylene (SS)	109	25	%		AB625-74
D95-11938-9	PE-120895-P-W-P	1	Endrin		0 0325	ug/m <sup>3</sup>	U	AB625-74
D95-11938-9	PE-120895-P-W-P	1	Heptachlor	0 0369	0 0325	ug/m <sup>3</sup>		AB625-74
D95-11938-9	PE-120895-P-W-P	1	Heptachlor Epoxide		0 0325	ug/m <sup>3</sup>	U	AB625-74
D95-11938-9	PE-120895-P-W-P	1	Total Chlordane Congeners		0 032	ug/m <sup>3</sup>	U	AB625-74
D95-11939-1	RD-120795-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121195
D95-11939-2	RD-120795-P-W-P	1	Respirable Dust	210	50	ug/m <sup>3</sup>		121195
D95-11939-3	RD-120795-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121195
D95-11939-4	RD-120795-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121195
D95-11939-5	RD-120895-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121195
D95-11939-6	RD-120895-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121195
D95-11939-7	RD-120895-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121195
D95-11939-8	RD-120895-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121195
D95-11939-9	RD-120895-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121195
D95-12001-1	PE-120995-P-W-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	110	25	%		AB625-88
D95-12001-1	PE-120995-P-W-P	1	Endrin		0 0322	ug/m <sup>3</sup>	U	AB625-88
D95-12001-1	PE-120995-P-W-P	1	Heptachlor	0 0129	0 0322	ug/m <sup>3</sup>	J	AB625-88
D95-12001-1	PE-120995-P-W-P	1	Heptachlor Epoxide		0 0322	ug/m <sup>3</sup>	U	AB625-88
D95-12001-1	PE-120995-P-W-P	1	Total Chlordane Congeners		0 032	ug/m <sup>3</sup>	U	AB625-88
D95-12001-2	PE-120995-O-E-P	1	2,4 5,6-Tetrachloro-m-xylene (SS)	108	25	%		AB625-88
D95-12001-2	PE-120995-O-E-P	1	Endrin		0 0326	ug/m <sup>3</sup>	U	AB625-88
D95-12001-2	PE-120995-O-E-P	1	Heptachlor		0 0326	ug/m <sup>3</sup>	U	AB625-88
D95-12001-2	PE-120995-O-E-P	1	Heptachlor Epoxide		0 0326	ug/m <sup>3</sup>	U	AB625-88
D95-12001-2	PE-120995-O-E-P	1	Total Chlordane Congeners		0 033	ug/m <sup>3</sup>	U	AB625-88
D95-12001-3	PE-120995-P-E-P	1	2 4 5,6-Tetrachloro-m-xylene (SS)	117	8 2	%		AB625-88
D95-12001-3	PE-120995-P-E-P	1	Endrin		0 0326	ug/m <sup>3</sup>	U	AB625-88
D95-12001-3	PE-120995-P-E-P	1	Heptachlor		0 0326	ug/m <sup>3</sup>	U	AB625-88
D95-12001-3	PE-120995-P-E-P	1	Heptachlor Epoxide		0 0326	ug/m <sup>3</sup>	U	AB625-88
D95-12001-3	PE-120995-P-E-P	1	Total Chlordane Congeners		0 033	ug/m <sup>3</sup>	U	AB625-88
D95-12001-4	PE-120995-O-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	109	25	%		AB625-88
D95-12001-4	PE-120995-O-W-P	1	Endrin		0 0329	ug/m <sup>3</sup>	U	AB625-88
D95-12001-4	PE-120995-O-W-P	1	Heptachlor		0 0329	ug/m <sup>3</sup>	U	AB625-88
D95-12001-4	PE-120995-O-W-P	1	Heptachlor Epoxide		0 0329	ug/m <sup>3</sup>	U	AB625-88
D95-12001-4	PE-120995-O-W-P	1	Total Chlordane Congeners		0 033	ug/m <sup>3</sup>	U	AB625-88
D95-12001-5	PE-120995-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	115	25	%		AB625-88
D95-12001-5	PE-120995-P-N-P	1	Endrin		0 0314	ug/m <sup>3</sup>	U	AB625-88
D95-12001-5	PE-120995-P-N-P	1	Heptachlor		0 0314	ug/m <sup>3</sup>	U	AB625-88
D95-12001-5	PE-120995-P-N-P	1	Heptachlor Epoxide		0 0314	ug/m <sup>3</sup>	U	AB625-88
D95-12001-5	PE-120995-P-N-P	1	Total Chlordane Congeners		0 031	ug/m <sup>3</sup>	U	AB625-88
D95-12001-6	PE-120995-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	114	7 8	%		AB625-88
D95-12001-6	PE-120995-P-S-P	1	Endrin		0 0311	ug/m <sup>3</sup>	U	AB625-88
D95-12001-6	PE-120995-P-S-P	1	Heptachlor	0 0243	0 0311	ug/m <sup>3</sup>	J	AB625-88
D95-12001-6	PE-120995-P-S-P	1	Heptachlor Epoxide		0 0311	ug/m <sup>3</sup>	U	AB625-88
D95-12001-6	PE-120995-P-S-P	1	Total Chlordane Congeners		0 031	ug/m <sup>3</sup>	U	AB625-88
D95-12001-7	RD-120995-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121295
D95-12001-8	RD-120995-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121295
D95-12168-1	PE-121295-P-W-P	1	2 4,5,6-Tetrachloro-m-xylene (SS)	109	25	%		AB648-16
D95-12168-1	PE-121295-P-W-P	1	Endrin		0 0348	ug/m <sup>3</sup>	U	AB648-16
D95-12168-1	PE-121295-P-W-P	1	Heptachlor	0 0127	0 0348	ug/m <sup>3</sup>	J	AB648-16
D95-12168-1	PE-121295-P-W-P	1	Heptachlor Epoxide		0 0348	ug/m <sup>3</sup>	U	AB648-16
D95-12168-1	PE-121295-P-W-P	1	Total Chlordane Congeners		0 035	ug/m <sup>3</sup>	U	AB648-16
D95-12168-10	PE-121395-P-S-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	115	7 9	%		AB648-16
D95-12168-10	PE-121395-P-S-P	1	Endrin		0 0314	ug/m <sup>3</sup>	U	AB648-16
D95-12168-10	PE-121395-P-S-P	1	Heptachlor	0 059	0 0314	ug/m <sup>3</sup>		AB648-16

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Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-12168-10	PE-121395-P-S-P	1	Heptachlor Epoxide		0 0314	ug/m <sup>3</sup>	U	AB648-16
D95-12168-10	PE-121395-P-S-P	1	Total Chlordane Congeners	0 0123		ug/m <sup>3</sup>		AB648-16
D95-12168-11	PE-121495-P-W-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	105	25	%		AB648-16
D95-12168-11	PE-121495-P-W-P	1	Endrin		0 0327	ug/m <sup>3</sup>	U	AB648-16
D95-12168-11	PE-121495-P-W-P	1	Heptachlor		0 0327	ug/m <sup>3</sup>	U	AB648-16
D95-12168-11	PE-121495-P-W-P	1	Heptachlor Epoxide		0 0327	ug/m <sup>3</sup>	U	AB648-16
D95-12168-11	PE-121495-P-W-P	1	Total Chlordane Congeners		0 033	ug/m <sup>3</sup>	U	AB648-16
D95-12168-12	PE-121495-O-E-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	114	25	%		AB648-16
D95-12168-12	PE-121495-O-E-P	1	Endrin		0 0341	ug/m <sup>3</sup>	U	AB648-16
D95-12168-12	PE-121495-O-E-P	1	Heptachlor	0 0551	0 0341	ug/m <sup>3</sup>		AB648-16
D95-12168-12	PE-121495-O-E-P	1	Heptachlor Epoxide		0 0341	ug/m <sup>3</sup>	U	AB648-16
D95-12168-12	PE-121495-O-E-P	1	Total Chlordane Congeners	0 0227		ug/m <sup>3</sup>		AB648-16
D95-12168-13	PE-121495-P-E-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	103	8	%		AB648-16
D95-12168-13	PE-121495-P-E-P	1	Endrin		0 0321	ug/m <sup>3</sup>	U	AB648-16
D95-12168-13	PE-121495-P-E-P	1	Heptachlor	0 202	0 0321	ug/m <sup>3</sup>		AB648-16
D95-12168-13	PE-121495-P-E-P	1	Heptachlor Epoxide		0 0321	ug/m <sup>3</sup>	U	AB648-16
D95-12168-13	PE-121495-P-E-P	1	Total Chlordane Congeners	0 202		ug/m <sup>3</sup>		AB648-16
D95-12168-14	PE-121495-P-N-P	1	2,4 5,6-Tetrachloro-m-xylene (SS)	112	25	%		AB648-16
D95-12168-14	PE-121495-P-N-P	1	Endrin		0 0327	ug/m <sup>3</sup>	U	AB648-16
D95-12168-14	PE-121495-P-N-P	1	Heptachlor	0 171	0 0327	ug/m <sup>3</sup>		AB648-16
D95-12168-14	PE-121495-P-N-P	1	Heptachlor Epoxide		0 0327	ug/m <sup>3</sup>	U	AB648-16
D95-12168-14	PE-121495-P-N-P	1	Total Chlordane Congeners	0 192		ug/m <sup>3</sup>		AB648-16
D95-12168-2	PE-121295-O-E-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	109	8 2	%		AB648-16
D95-12168-2	PE-121295-O-E-P	1	Endrin		0 0328	ug/m <sup>3</sup>	U	AB648-16
D95-12168-2	PE-121295-O-E-P	1	Heptachlor		0 0328	ug/m <sup>3</sup>	U	AB648-16
D95-12168-2	PE-121295-O-E-P	1	Heptachlor Epoxide		0 0328	ug/m <sup>3</sup>	U	AB648-16
D95-12168-2	PE-121295-O-E-P	1	Total Chlordane Congeners		0 033	ug/m <sup>3</sup>	U	AB648-16
D95-12168-3	PE-121295-P-E-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	104	25	%		AB648-16
D95-12168-3	PE-121295-P-E-P	1	Endrin		0 0309	ug/m <sup>3</sup>	U	AB648-16
D95-12168-3	PE-121295-P-E-P	1	Heptachlor	0 0386	0 0309	ug/m <sup>3</sup>		AB648-16
D95-12168-3	PE-121295-P-E-P	1	Heptachlor Epoxide		0 0309	ug/m <sup>3</sup>	U	AB648-16
D95-12168-3	PE-121295-P-E-P	1	Total Chlordane Congeners		0 031	ug/m <sup>3</sup>	U	AB648-16
D95-12168-4	PE-121295-O-W-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	108	8 5	%		AB648-16
D95-12168-4	PE-121295-O-W-P	1	Endrin		0 0339	ug/m <sup>3</sup>	U	AB648-16
D95-12168-4	PE-121295-O-W-P	1	Heptachlor		0 0339	ug/m <sup>3</sup>	U	AB648-16
D95-12168-4	PE-121295-O-W-P	1	Heptachlor Epoxide		0 0339	ug/m <sup>3</sup>	U	AB648-16
D95-12168-4	PE-121295-O-W-P	1	Total Chlordane Congeners		0 034	ug/m <sup>3</sup>	U	AB648-16
D95-12168-5	PE-121295-P-E-D	1	2,4,5 6-Tetrachloro-m-xylene (SS)	110	7 7	%		AB648-16
D95-12168-5	PE-121295-P-E-D	1	Endrin		0 0306	ug/m <sup>3</sup>	U	AB648-16
D95-12168-5	PE-121295-P-E-D	1	Heptachlor	0 0291	0 0306	ug/m <sup>3</sup>	J	AB648-16
D95-12168-5	PE-121295-P-E-D	1	Heptachlor Epoxide		0 0306	ug/m <sup>3</sup>	U	AB648-16
D95-12168-5	PE-121295-P-E-D	1	Total Chlordane Congeners		0 031	ug/m <sup>3</sup>	U	AB648-16
D95-12168-7	PE-121395-P-W-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	105	7 9	%		AB648-16
D95-12168-7	PE-121395-P-W-P	1	Endrin		0 0316	ug/m <sup>3</sup>	U	AB648-16
D95-12168-7	PE-121395-P-W-P	1	Heptachlor	0 0379	0 0316	ug/m <sup>3</sup>		AB648-16
D95-12168-7	PE-121395-P-W-P	1	Heptachlor Epoxide		0 0316	ug/m <sup>3</sup>	U	AB648-16
D95-12168-7	PE-121395-P-W-P	1	Total Chlordane Congeners	0 0109		ug/m <sup>3</sup>		AB648-16
D95-12168-8	PE-121395-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	105	7 7	%		AB648-16
D95-12168-8	PE-121395-O-E-P	1	Endrin		0 0306	ug/m <sup>3</sup>	U	AB648-16
D95-12168-8	PE-121395-O-E-P	1	Heptachlor		0 0306	ug/m <sup>3</sup>	U	AB648-16
D95-12168-8	PE-121395-O-E-P	1	Heptachlor Epoxide		0 0306	ug/m <sup>3</sup>	U	AB648-16
D95-12168-8	PE-121395-O-E-P	1	Total Chlordane Congeners		0 031	ug/m <sup>3</sup>	U	AB648-16
D95-12168-9	PE-121395-P-E-P	1	2,4 5,6-Tetrachloro-m-xylene (SS)	108	8 1	%		AB648-16
D95-12168-9	PE-121395-P-E-P	1	Endrin		0 0325	ug/m <sup>3</sup>	U	AB648-16
D95-12168-9	PE-121395-P-E-P	1	Heptachlor	0 0528	0 0325	ug/m <sup>3</sup>		AB648-16
D95-12168-9	PE-121395-P-E-P	1	Heptachlor Epoxide		0 0325	ug/m <sup>3</sup>	U	AB648-16
D95-12168-9	PE-121395-P-E-P	1	Total Chlordane Congeners	0 0228		ug/m <sup>3</sup>		AB648-16
D95-12169-1	RD-121295-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121895
D95-12169-10	RD-121495-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121895
D95-12169-11	RD-121495-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121895
D95-12169-2	RD-121295-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121895
D95-12169-3	RD-121295-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121895
D95-12169-4	RD-121295-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121895
D95-12169-6	RD-121395-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121895

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-12169-7	RD-121395-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121895
D95-12169-8	RD-121395-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121895
D95-12169-9	RD-121495-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121895
D95-12251-1	RD-121595-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121995
D95-12251-10	RD-121795-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121995
D95-12251-11	RD-121895-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121995
D95-12251-2	RD-121595-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121995
D95-12251-3	RD-121595-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121995
D95-12251-4	RD-121595-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121995
D95-12251-5	RD-121695-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121995
D95-12251-6	RD-121695-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121995
D95-12251-7	RD-121695-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121995
D95-12251-8	RD-121795-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121995
D95-12251-9	RD-121795-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	121995
D95-12253-1	PE-121595-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	106	8.2	%		AB648-44
D95-12253-1	PE-121595-P-W-P	1	Endrin		0.0327	ug/m <sup>3</sup>	U	AB648-44
D95-12253-1	PE-121595-P-W-P	1	Heptachlor	0.0425	0.0327	ug/m <sup>3</sup>		AB648-44
D95-12253-1	PE-121595-P-W-P	1	Heptachlor Epoxide		0.0327	ug/m <sup>3</sup>	U	AB648-44
D95-12253-1	PE-121595-P-W-P	1	Total Chlordane Congeners	0.0645		ug/m <sup>3</sup>		AB648-44
D95-12253-10	PE-121695-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	100	8.9	%		AB648-44
D95-12253-10	PE-121695-P-S-P	1	Endrin		0.0356	ug/m <sup>3</sup>	U	AB648-44
D95-12253-10	PE-121695-P-S-P	1	Heptachlor	0.0644	0.0356	ug/m <sup>3</sup>		AB648-44
D95-12253-10	PE-121695-P-S-P	1	Heptachlor Epoxide		0.0356	ug/m <sup>3</sup>	U	AB648-44
D95-12253-10	PE-121695-P-S-P	1	Total Chlordane Congeners	0.0513		ug/m <sup>3</sup>		AB648-44
D95-12253-11	PE-121795-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	8.3	%		AB648-44
D95-12253-11	PE-121795-P-W-P	1	Endrin		0.0331	ug/m <sup>3</sup>	U	AB648-44
D95-12253-11	PE-121795-P-W-P	1	Heptachlor	0.0513	0.0331	ug/m <sup>3</sup>		AB648-44
D95-12253-11	PE-121795-P-W-P	1	Heptachlor Epoxide		0.0331	ug/m <sup>3</sup>	U	AB648-44
D95-12253-11	PE-121795-P-W-P	1	Total Chlordane Congeners	0.0141		ug/m <sup>3</sup>		AB648-44
D95-12253-12	PE-121795-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	9.3	%		AB648-44
D95-12253-12	PE-121795-O-E-P	1	Endrin		0.0371	ug/m <sup>3</sup>	U	AB648-44
D95-12253-12	PE-121795-O-E-P	1	Heptachlor		0.0371	ug/m <sup>3</sup>	U	AB648-44
D95-12253-12	PE-121795-O-E-P	1	Heptachlor Epoxide		0.0371	ug/m <sup>3</sup>	U	AB648-44
D95-12253-12	PE-121795-O-E-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB648-44
D95-12253-13	PE-121795-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	8.9	%		AB648-44
D95-12253-13	PE-121795-P-E-P	1	Endrin		0.0355	ug/m <sup>3</sup>	U	AB648-44
D95-12253-13	PE-121795-P-E-P	1	Heptachlor		0.0355	ug/m <sup>3</sup>	U	AB648-44
D95-12253-13	PE-121795-P-E-P	1	Heptachlor Epoxide		0.0355	ug/m <sup>3</sup>	U	AB648-44
D95-12253-13	PE-121795-P-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB648-44
D95-12253-14	PE-121795-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	100	8.8	%		AB648-44
D95-12253-14	PE-121795-P-N-P	1	Endrin		0.0352	ug/m <sup>3</sup>	U	AB648-44
D95-12253-14	PE-121795-P-N-P	1	Heptachlor		0.0352	ug/m <sup>3</sup>	U	AB648-44
D95-12253-14	PE-121795-P-N-P	1	Heptachlor Epoxide		0.0352	ug/m <sup>3</sup>	U	AB648-44
D95-12253-14	PE-121795-P-N-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB648-44
D95-12253-15	PE-121895-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99.9	8.8	%		AB648-44
D95-12253-15	PE-121895-O-E-P	1	Endrin		0.0352	ug/m <sup>3</sup>	U	AB648-44
D95-12253-15	PE-121895-O-E-P	1	Heptachlor		0.0352	ug/m <sup>3</sup>	U	AB648-44
D95-12253-15	PE-121895-O-E-P	1	Heptachlor Epoxide		0.0352	ug/m <sup>3</sup>	U	AB648-44
D95-12253-15	PE-121895-O-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB648-44
D95-12253-2	PE-121595-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.8	25	%		AB648-44
D95-12253-2	PE-121595-O-E-P	1	Endrin		0.0323	ug/m <sup>3</sup>	U	AB648-44
D95-12253-2	PE-121595-O-E-P	1	Heptachlor	0.0585	0.0323	ug/m <sup>3</sup>		AB648-44
D95-12253-2	PE-121595-O-E-P	1	Heptachlor Epoxide		0.0323	ug/m <sup>3</sup>	U	AB648-44
D95-12253-2	PE-121595-O-E-P	1	Total Chlordane Congeners	0.0213		ug/m <sup>3</sup>		AB648-44
D95-12253-3	PE-121595-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	8.2	%		AB648-44
D95-12253-3	PE-121595-P-E-P	1	Endrin		0.0328	ug/m <sup>3</sup>	U	AB648-44
D95-12253-3	PE-121595-P-E-P	1	Heptachlor	0.176	0.0328	ug/m <sup>3</sup>		AB648-44
D95-12253-3	PE-121595-P-E-P	1	Heptachlor Epoxide		0.0328	ug/m <sup>3</sup>	U	AB648-44
D95-12253-3	PE-121595-P-E-P	1	Total Chlordane Congeners	0.157		ug/m <sup>3</sup>		AB648-44
D95-12253-4	PE-121595-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95.8	8.4	%		AB648-44
D95-12253-4	PE-121595-O-W-P	1	Endrin		0.0335	ug/m <sup>3</sup>	U	AB648-44
D95-12253-4	PE-121595-O-W-P	1	Heptachlor		0.0335	ug/m <sup>3</sup>	U	AB648-44
D95-12253-4	PE-121595-O-W-P	1	Heptachlor Epoxide		0.0335	ug/m <sup>3</sup>	U	AB648-44
D95-12253-4	PE-121595-O-W-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB648-44

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D95-12253-5	PE-121595-P-E-D	1	2 4 5 6-Tetrachloro-m-xylene (SS)	102	8 2	%		AB648-44
D95-12253-5	PE-121595-P-E-D	1	Endrin		0 0327	ug/m <sup>3</sup>	U	AB648-44
D95-12253-5	PE-121595-P-E-D	1	Heptachlor	0 167	0 0327	ug/m <sup>3</sup>		AB648-44
D95-12253-5	PE-121595-P-E-D	1	Heptachlor Epoxide		0 0327	ug/m <sup>3</sup>	U	AB648-44
D95-12253-5	PE-121595-P-E-D	1	Total Chlordane Congeners	0 178		ug/m <sup>3</sup>		AB648-44
D95-12253-7	PE-121695-P-W-P	1	2 4 5,6-Tetrachloro-m-xylene (SS)	101	25	%		AB648-44
D95-12253-7	PE-121695-P-W-P	1	Endrin		0 0367	ug/m <sup>3</sup>	U	AB648-44
D95-12253-7	PE-121695-P-W-P	1	Heptachlor		0 0367	ug/m <sup>3</sup>	U	AB648-44
D95-12253-7	PE-121695-P-W-P	1	Heptachlor Epoxide		0 0367	ug/m <sup>3</sup>	U	AB648-44
D95-12253-7	PE-121695-P-W-P	1	Total Chlordane Congeners		0 037	ug/m <sup>3</sup>	U	AB648-44
D95-12253-8	PE-121695-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	104	9	%		AB648-44
D95-12253-8	PE-121695-O-E-P	1	Endrin		0 0358	ug/m <sup>3</sup>	U	AB648-44
D95-12253-8	PE-121695-O-E-P	1	Heptachlor		0 0358	ug/m <sup>3</sup>	U	AB648-44
D95-12253-8	PE-121695-O-E-P	1	Heptachlor Epoxide		0 0358	ug/m <sup>3</sup>	U	AB648-44
D95-12253-8	PE-121695-O-E-P	1	Total Chlordane Congeners		0 036	ug/m <sup>3</sup>	U	AB648-44
D95-12253-9	PE-121695-P-E-P	1	2 4 5,6-Tetrachloro-m-xylene (SS)	98 8	9	%		AB648-44
D95-12253-9	PE-121695-P-E-P	1	Endrin		0 0359	ug/m <sup>3</sup>	U	AB648-44
D95-12253-9	PE-121695-P-E-P	1	Heptachlor	0 0216	0 0359	ug/m <sup>3</sup>	J	AB648-44
D95-12253-9	PE-121695-P-E-P	1	Heptachlor Epoxide		0 0359	ug/m <sup>3</sup>	U	AB648-44
D95-12253-9	PE-121695-P-E-P	1	Total Chlordane Congeners	0 0133		ug/m <sup>3</sup>		AB648-44
D95-12409-1	RD-121995-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	122295
D95-12409-2	RD-121995-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	122295
D95-12409-3	RD-122095-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	122295
D95-12409-4	RD-122095-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	122295
D95-12409-5	RD-122095-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	122295
D95-12409-6	RD-122195-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	122295
D95-12409-7	RD-122195-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	122295
D95-12409-8	RD-122195-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	122295
D95-12411-1	PE-121995-P-W-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	104	7 9	%		AB648-72
D95-12411-1	PE-121995-P-W-P	1	Endrin		0 0315	ug/m <sup>3</sup>	U	AB648-72
D95-12411-1	PE-121995-P-W-P	1	Heptachlor	0 0699	0 0315	ug/m <sup>3</sup>		AB648-72
D95-12411-1	PE-121995-P-W-P	1	Heptachlor Epoxide		0 0315	ug/m <sup>3</sup>	U	AB648-72
D95-12411-1	PE-121995-P-W-P	1	Total Chlordane Congeners	0 0362		ug/m <sup>3</sup>		AB648-72
D95-12411-10	PE-122195-O-E-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	96 8	25	%		AB648-72
D95-12411-10	PE-122195-O-E-P	1	Endrin		0 0313	ug/m <sup>3</sup>	U	AB648-72
D95-12411-10	PE-122195-O-E-P	1	Heptachlor		0 0313	ug/m <sup>3</sup>	U	AB648-72
D95-12411-10	PE-122195-O-E-P	1	Heptachlor Epoxide		0 0313	ug/m <sup>3</sup>	U	AB648-72
D95-12411-10	PE-122195-O-E-P	1	Total Chlordane Congeners		0 031	ug/m <sup>3</sup>	U	AB648-72
D95-12411-11	PE-122195-P-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	106	7 8	%		AB648-72
D95-12411-11	PE-122195-P-E-P	1	Endrin		0 0313	ug/m <sup>3</sup>	U	AB648-72
D95-12411-11	PE-122195-P-E-P	1	Heptachlor		0 0313	ug/m <sup>3</sup>	U	AB648-72
D95-12411-11	PE-122195-P-E-P	1	Heptachlor Epoxide		0 0313	ug/m <sup>3</sup>	U	AB648-72
D95-12411-11	PE-122195-P-E-P	1	Total Chlordane Congeners		0 031	ug/m <sup>3</sup>	U	AB648-72
D95-12411-13	PE-122195-O-W-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	108	7 8	%		AB648-72
D95-12411-13	PE-122195-O-W-P	1	Endrin		0 0312	ug/m <sup>3</sup>	U	AB648-72
D95-12411-13	PE-122195-O-W-P	1	Heptachlor		0 0312	ug/m <sup>3</sup>	U	AB648-72
D95-12411-13	PE-122195-O-W-P	1	Heptachlor Epoxide		0 0312	ug/m <sup>3</sup>	U	AB648-72
D95-12411-13	PE-122195-O-W-P	1	Total Chlordane Congeners		0 031	ug/m <sup>3</sup>	U	AB648-72
D95-12411-14	PE-122195-P-N-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	107	25	%		AB648-72
D95-12411-14	PE-122195-P-N-P	1	Endrin		0 0323	ug/m <sup>3</sup>	U	AB648-72
D95-12411-14	PE-122195-P-N-P	1	Heptachlor		0 0323	ug/m <sup>3</sup>	U	AB648-72
D95-12411-14	PE-122195-P-N-P	1	Heptachlor Epoxide		0 0323	ug/m <sup>3</sup>	U	AB648-72
D95-12411-14	PE-122195-P-N-P	1	Total Chlordane Congeners		0 032	ug/m <sup>3</sup>	U	AB648-72
D95-12411-2	PE-121995-O-E-P	1	2,4 5,6-Tetrachloro-m-xylene (SS)	84 8	7 9	%		AB648-72
D95-12411-2	PE-121995-O-E-P	1	Endrin		0 0317	ug/m <sup>3</sup>	U	AB648-72
D95-12411-2	PE-121995-O-E-P	1	Heptachlor		0 0317	ug/m <sup>3</sup>	U	AB648-72
D95-12411-2	PE-121995-O-E-P	1	Heptachlor Epoxide		0 0317	ug/m <sup>3</sup>	U	AB648-72
D95-12411-2	PE-121995-O-E-P	1	Total Chlordane Congeners		0 032	ug/m <sup>3</sup>	U	AB648-72
D95-12411-3	PE-121995-P-E-P	1	2,4 5,6-Tetrachloro-m-xylene (SS)	107	7 9	%		AB648-72
D95-12411-3	PE-121995-P-E-P	1	Endrin		0 0315	ug/m <sup>3</sup>	U	AB648-72
D95-12411-3	PE-121995-P-E-P	1	Heptachlor	0 0312	0 0315	ug/m <sup>3</sup>	J	AB648-72
D95-12411-3	PE-121995-P-E-P	1	Heptachlor Epoxide		0 0315	ug/m <sup>3</sup>	U	AB648-72
D95-12411-3	PE-121995-P-E-P	1	Total Chlordane Congeners	0 0224		ug/m <sup>3</sup>		AB648-72
D95-12411-4	PE-121995-O-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	103	7 7	%		AB648 72

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D95-12411-4	PE-121995-O-W-P	1	Endrin		0.0309	ug/m <sup>3</sup>	U	AB648-72
D95-12411-4	PE-121995-O-W-P	1	Heptachlor		0.0309	ug/m <sup>3</sup>	U	AB648-72
D95-12411-4	PE-121995-O-W-P	1	Heptachlor Epoxide		0.0309	ug/m <sup>3</sup>	U	AB648-72
D95-12411-4	PE-121995-O-W-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB648-72
D95-12411-5	PE-122095-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98.8	8.3	%		AB648-72
D95-12411-5	PE-122095-P-W-P	1	Endrin		0.0332	ug/m <sup>3</sup>	U	AB648-72
D95-12411-5	PE-122095-P-W-P	1	Heptachlor		0.0332	ug/m <sup>3</sup>	U	AB648-72
D95-12411-5	PE-122095-P-W-P	1	Heptachlor Epoxide		0.0332	ug/m <sup>3</sup>	U	AB648-72
D95-12411-5	PE-122095-P-W-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB648-72
D95-12411-6	PE-122095-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	25	%		AB648-72
D95-12411-6	PE-122095-O-E-P	1	Endrin		0.0321	ug/m <sup>3</sup>	U	AB648-72
D95-12411-6	PE-122095-O-E-P	1	Heptachlor		0.0321	ug/m <sup>3</sup>	U	AB648-72
D95-12411-6	PE-122095-O-E-P	1	Heptachlor Epoxide		0.0321	ug/m <sup>3</sup>	U	AB648-72
D95-12411-6	PE-122095-O-E-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB648-72
D95-12411-7	PE-122095-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99.6	8	%		AB648-72
D95-12411-7	PE-122095-P-E-P	1	Endrin		0.0321	ug/m <sup>3</sup>	U	AB648-72
D95-12411-7	PE-122095-P-E-P	1	Heptachlor		0.0321	ug/m <sup>3</sup>	U	AB648-72
D95-12411-7	PE-122095-P-E-P	1	Heptachlor Epoxide		0.0321	ug/m <sup>3</sup>	U	AB648-72
D95-12411-7	PE-122095-P-E-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB648-72
D95-12411-8	PE-122095-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	8.5	%		AB648-72
D95-12411-8	PE-122095-P-S-P	1	Endrin		0.0341	ug/m <sup>3</sup>	U	AB648-72
D95-12411-8	PE-122095-P-S-P	1	Heptachlor		0.0341	ug/m <sup>3</sup>	U	AB648-72
D95-12411-8	PE-122095-P-S-P	1	Heptachlor Epoxide		0.0341	ug/m <sup>3</sup>	U	AB648-72
D95-12411-8	PE-122095-P-S-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB648-72
D95-12411-9	PE-122195-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99.2	25	%		AB648-72
D95-12411-9	PE-122195-P-W-P	1	Endrin		0.0327	ug/m <sup>3</sup>	U	AB648-72
D95-12411-9	PE-122195-P-W-P	1	Heptachlor		0.0327	ug/m <sup>3</sup>	U	AB648-72
D95-12411-9	PE-122195-P-W-P	1	Heptachlor Epoxide		0.0327	ug/m <sup>3</sup>	U	AB648-72
D95-12411-9	PE-122195-P-W-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB648-72
D95-12465-1	PE-122295-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	100	9.8	%		AB648-72
D95-12465-1	PE-122295-P-W-P	1	Endrin		0.039	ug/m <sup>3</sup>	U	AB648-72
D95-12465-1	PE-122295-P-W-P	1	Heptachlor		0.039	ug/m <sup>3</sup>	U	AB648-72
D95-12465-1	PE-122295-P-W-P	1	Heptachlor Epoxide		0.039	ug/m <sup>3</sup>	U	AB648-72
D95-12465-1	PE-122295-P-W-P	1	Total Chlordane Congeners		0.039	ug/m <sup>3</sup>	U	AB648-72
D95-12465-2	PE-122295-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	9.3	%		AB648-72
D95-12465-2	PE-122295-O-E-P	1	Endrin		0.0373	ug/m <sup>3</sup>	U	AB648-72
D95-12465-2	PE-122295-O-E-P	1	Heptachlor		0.0373	ug/m <sup>3</sup>	U	AB648-72
D95-12465-2	PE-122295-O-E-P	1	Heptachlor Epoxide		0.0373	ug/m <sup>3</sup>	U	AB648-72
D95-12465-2	PE-122295-O-E-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB648-72
D95-12465-3	PE-122295-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	104	9.4	%		AB648-72
D95-12465-3	PE-122295-P-E-P	1	Endrin		0.0374	ug/m <sup>3</sup>	U	AB648-72
D95-12465-3	PE-122295-P-E-P	1	Heptachlor		0.0374	ug/m <sup>3</sup>	U	AB648-72
D95-12465-3	PE-122295-P-E-P	1	Heptachlor Epoxide		0.0374	ug/m <sup>3</sup>	U	AB648-72
D95-12465-3	PE-122295-P-E-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB648-72
D95-12465-4	RD-122295-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	122795
D95-12465-5	RD-122295-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	122795
D95-12465-6	RD-122295-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	122795
D95-12465-7	RD-122295-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	122795
D96-144-1	RD-010396-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-144-10	RD-010596-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-144-11	RD-010596-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-144-12	RD-010596-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-144-13	RD-010596-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-144-2	RD-010396-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-144-3	RD-010396-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-144-4	RD-010396-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-144-5	RD-010496-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-144-6	RD-010496-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-144-7	RD-010496-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-144-8	RD-010496-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-144-9	RD-010596-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-145-1	PE-010396-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98.4	7.6	%		AB649-20
D96-145-1	PE-010396-P-W-P	1	Endrin		0.0305	ug/m <sup>3</sup>	U	AB649-20
D96-145-1	PE-010396-P-W-P	1	Heptachlor		0.0305	ug/m <sup>3</sup>	U	AB649-20

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Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-145-1	PE-010396-P-W-P	1	Heptachlor Epoxide		0.0305	ug/m <sup>3</sup>	U	AB649-20
D96-145-1	PE-010396-P-W-P	1	Total Chlordane Congeners		0.0305	ug/m <sup>3</sup>	U	AB649-20
D96-145-10	PE-010596-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.4	8.2	%		AB649-20
D96-145-10	PE-010596-O-E-P	1	Endrin		0.0329	ug/m <sup>3</sup>	U	AB649-20
D96-145-10	PE-010596-O-E-P	1	Heptachlor		0.0329	ug/m <sup>3</sup>	U	AB649-20
D96-145-10	PE-010596-O-E-P	1	Heptachlor Epoxide		0.0329	ug/m <sup>3</sup>	U	AB649-20
D96-145-10	PE-010596-O-E-P	1	Total Chlordane Congeners		0.0329	ug/m <sup>3</sup>	U	AB649-20
D96-145-11	PE-010596-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	100	8	%		AB649-20
D96-145-11	PE-010596-P-E-P	1	Endrin		0.0318	ug/m <sup>3</sup>	U	AB649-20
D96-145-11	PE-010596-P-E-P	1	Heptachlor	0.042	0.0318	ug/m <sup>3</sup>		AB649-20
D96-145-11	PE-010596-P-E-P	1	Heptachlor Epoxide		0.0318	ug/m <sup>3</sup>	U	AB649-20
D96-145-11	PE-010596-P-E-P	1	Total Chlordane Congeners	0.0208		ug/m <sup>3</sup>		AB649-20
D96-145-12	PE-010596-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95.2	8.7	%		AB649-20
D96-145-12	PE-010596-O-W-P	1	Endrin		0.0348	ug/m <sup>3</sup>	U	AB649-20
D96-145-12	PE-010596-O-W-P	1	Heptachlor		0.0348	ug/m <sup>3</sup>	U	AB649-20
D96-145-12	PE-010596-O-W-P	1	Heptachlor Epoxide		0.0348	ug/m <sup>3</sup>	U	AB649-20
D96-145-12	PE-010596-O-W-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB649-20
D96-145-13	PE-010596-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99.6	25	%		AB649-20
D96-145-13	PE-010596-P-E-D	1	Endrin		0.0317	ug/m <sup>3</sup>	U	AB649-20
D96-145-13	PE-010596-P-E-D	1	Heptachlor	0.0393	0.0317	ug/m <sup>3</sup>		AB649-20
D96-145-13	PE-010596-P-E-D	1	Heptachlor Epoxide		0.0317	ug/m <sup>3</sup>	U	AB649-20
D96-145-13	PE-010596-P-E-D	1	Total Chlordane Congeners	0.0182		ug/m <sup>3</sup>		AB649-20
D96-145-2	PE-010396-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	100	7.6	%		AB649-20
D96-145-2	PE-010396-O-E-P	1	Endrin		0.0302	ug/m <sup>3</sup>	U	AB649-20
D96-145-2	PE-010396-O-E-P	1	Heptachlor		0.0302	ug/m <sup>3</sup>	U	AB649-20
D96-145-2	PE-010396-O-E-P	1	Heptachlor Epoxide		0.0302	ug/m <sup>3</sup>	U	AB649-20
D96-145-2	PE-010396-O-E-P	1	Total Chlordane Congeners		0.0302	ug/m <sup>3</sup>	U	AB649-20
D96-145-3	PE-010396-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.8	25	%		AB649-20
D96-145-3	PE-010396-P-E-P	1	Endrin		0.143	ug/m <sup>3</sup>	U	AB649-20
D96-145-3	PE-010396-P-E-P	1	Heptachlor		0.143	ug/m <sup>3</sup>	U	AB649-20
D96-145-3	PE-010396-P-E-P	1	Heptachlor Epoxide		0.143	ug/m <sup>3</sup>	U	AB649-20
D96-145-3	PE-010396-P-E-P	1	Total Chlordane Congeners		1.43	ug/m <sup>3</sup>	U	AB649-20
D96-145-4	PE-010396-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	25	%		AB649-20
D96-145-4	PE-010396-P-S-P	1	Endrin		0.0313	ug/m <sup>3</sup>	U	AB649-20
D96-145-4	PE-010396-P-S-P	1	Heptachlor		0.0313	ug/m <sup>3</sup>	U	AB649-20
D96-145-4	PE-010396-P-S-P	1	Heptachlor Epoxide		0.0313	ug/m <sup>3</sup>	U	AB649-20
D96-145-4	PE-010396-P-S-P	1	Total Chlordane Congeners		0.0313	ug/m <sup>3</sup>	U	AB649-20
D96-145-5	PE-010496-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	25	%		AB649-20
D96-145-5	PE-010496-P-W-P	1	Endrin		0.0339	ug/m <sup>3</sup>	U	AB649-20
D96-145-5	PE-010496-P-W-P	1	Heptachlor		0.0339	ug/m <sup>3</sup>	U	AB649-20
D96-145-5	PE-010496-P-W-P	1	Heptachlor Epoxide		0.0339	ug/m <sup>3</sup>	U	AB649-20
D96-145-5	PE-010496-P-W-P	1	Total Chlordane Congeners		0.0339	ug/m <sup>3</sup>	U	AB649-20
D96-145-6	PE-010496-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	8.5	%		AB649-20
D96-145-6	PE-010496-O-E-P	1	Endrin		0.0341	ug/m <sup>3</sup>	U	AB649-20
D96-145-6	PE-010496-O-E-P	1	Heptachlor		0.0341	ug/m <sup>3</sup>	U	AB649-20
D96-145-6	PE-010496-O-E-P	1	Heptachlor Epoxide		0.0341	ug/m <sup>3</sup>	U	AB649-20
D96-145-6	PE-010496-O-E-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB649-20
D96-145-7	PE-010496-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98.6	25	%		AB649-20
D96-145-7	PE-010496-P-E-P	1	Endrin		0.034	ug/m <sup>3</sup>	U	AB649-20
D96-145-7	PE-010496-P-E-P	1	Heptachlor		0.034	ug/m <sup>3</sup>	U	AB649-20
D96-145-7	PE-010496-P-E-P	1	Heptachlor Epoxide		0.034	ug/m <sup>3</sup>	U	AB649-20
D96-145-7	PE-010496-P-E-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB649-20
D96-145-8	PE-010496-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	8.5	%		AB649-20
D96-145-8	PE-010496-P-N-P	1	Endrin		0.0339	ug/m <sup>3</sup>	U	AB649-20
D96-145-8	PE-010496-P-N-P	1	Heptachlor	0.0216	0.0339	ug/m <sup>3</sup>	J	AB649-20
D96-145-8	PE-010496-P-N-P	1	Heptachlor Epoxide		0.0339	ug/m <sup>3</sup>	U	AB649-20
D96-145-8	PE-010496-P-N-P	1	Total Chlordane Congeners		0.0339	ug/m <sup>3</sup>	U	AB649-20
D96-145-9	PE-010596-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91.2	25	%		AB649-20
D96-145-9	PE-010596-P-W-P	1	Endrin		0.0327	ug/m <sup>3</sup>	U	AB649-20
D96-145-9	PE-010596-P-W-P	1	Heptachlor		0.0327	ug/m <sup>3</sup>	U	AB649-20
D96-145-9	PE-010596-P-W-P	1	Heptachlor Epoxide		0.0327	ug/m <sup>3</sup>	U	AB649-20
D96-145-9	PE-010596-P-W-P	1	Total Chlordane Congeners		0.0327	ug/m <sup>3</sup>	U	AB649-20
D96-196-1	PE-010696-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.1	7.1	%		AB649-33
D96-196-1	PE-010696-P-W-P	1	Endrin		0.0284	ug/m <sup>3</sup>	U	AB649-33

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-196-1	PE-010696-P-W-P	1	Heptachlor		0 0284	ug/m <sup>3</sup>	U	AB649-33
D96-196-1	PE-010696-P-W-P	1	Heptachlor Epoxide		0 0284	ug/m <sup>3</sup>	U	AB649-33
D96-196-1	PE-010696-P-W-P	1	Total Chlordane Congeners		0 028	ug/m <sup>3</sup>	U	AB649-33
D96-196-10	RD-010696-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-196-11	RD-010696-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-196-12	RD-010696-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-196-13	RD-010696-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-196-14	RD-010796-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-196-15	RD-010796-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-196-16	RD-010796-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-196-17	RD-010796-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-196-18	RD-010896-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	010996-1
D96-196-2	PE-010696-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95	25	%		AB649-33
D96-196-2	PE-010696-O-E-P	1	Endrin		0 0274	ug/m <sup>3</sup>	U	AB649-33
D96-196-2	PE-010696-O-E-P	1	Heptachlor		0 0274	ug/m <sup>3</sup>	U	AB649-33
D96-196-2	PE-010696-O-E-P	1	Heptachlor Epoxide		0 0274	ug/m <sup>3</sup>	U	AB649-33
D96-196-2	PE-010696-O-E-P	1	Total Chlordane Congeners		0 027	ug/m <sup>3</sup>	U	AB649-33
D96-196-3	PE-010696-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96 1	7 2	%		AB649-33
D96-196-3	PE-010696-P-E-P	1	Endrin		0 0287	ug/m <sup>3</sup>	U	AB649-33
D96-196-3	PE-010696-P-E-P	1	Heptachlor		0 0287	ug/m <sup>3</sup>	U	AB649-33
D96-196-3	PE-010696-P-E-P	1	Heptachlor Epoxide		0 0287	ug/m <sup>3</sup>	U	AB649-33
D96-196-3	PE-010696-P-E-P	1	Total Chlordane Congeners		0 029	ug/m <sup>3</sup>	U	AB649-33
D96-196-4	PE-010696-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91	7 3	%		AB649-33
D96-196-4	PE-010696-P-S-P	1	Endrin		0 0293	ug/m <sup>3</sup>	U	AB649-33
D96-196-4	PE-010696-P-S-P	1	Heptachlor	0 0393	0 0293	ug/m <sup>3</sup>		AB649-33
D96-196-4	PE-010696-P-S-P	1	Heptachlor Epoxide		0 0293	ug/m <sup>3</sup>	U	AB649-33
D96-196-4	PE-010696-P-S-P	1	Total Chlordane Congeners		0 029	ug/m <sup>3</sup>	U	AB649-33
D96-196-5	PE-010796-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98 5	8 5	%		AB649-33
D96-196-5	PE-010796-P-W-P	1	Endrin		0 0339	ug/m <sup>3</sup>	U	AB649-33
D96-196-5	PE-010796-P-W-P	1	Heptachlor		0 0339	ug/m <sup>3</sup>	U	AB649-33
D96-196-5	PE-010796-P-W-P	1	Heptachlor Epoxide		0 0339	ug/m <sup>3</sup>	U	AB649-33
D96-196-5	PE-010796-P-W-P	1	Total Chlordane Congeners		0 034	ug/m <sup>3</sup>	U	AB649-33
D96-196-6	PE-010796-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96 5	8 4	%		AB649-33
D96-196-6	PE-010796-O-E-P	1	Endrin		0 0336	ug/m <sup>3</sup>	U	AB649-33
D96-196-6	PE-010796-O-E-P	1	Heptachlor		0 0336	ug/m <sup>3</sup>	U	AB649-33
D96-196-6	PE-010796-O-E-P	1	Heptachlor Epoxide		0 0336	ug/m <sup>3</sup>	U	AB649-33
D96-196-6	PE-010796-O-E-P	1	Total Chlordane Congeners		0 034	ug/m <sup>3</sup>	U	AB649-33
D96-196-7	PE-010796-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94 3	8 5	%		AB649-33
D96-196-7	PE-010796-P-E-P	1	Endrin		0 0339	ug/m <sup>3</sup>	U	AB649-33
D96-196-7	PE-010796-P-E-P	1	Heptachlor		0 0339	ug/m <sup>3</sup>	U	AB649-33
D96-196-7	PE-010796-P-E-P	1	Heptachlor Epoxide		0 0339	ug/m <sup>3</sup>	U	AB649-33
D96-196-7	PE-010796-P-E-P	1	Total Chlordane Congeners		0 034	ug/m <sup>3</sup>	U	AB649-33
D96-196-8	PE-010796-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91 9	25	%		AB649-33
D96-196-8	PE-010796-P-N-P	1	Endrin		0 0329	ug/m <sup>3</sup>	U	AB649-33
D96-196-8	PE-010796-P-N-P	1	Heptachlor		0 0329	ug/m <sup>3</sup>	U	AB649-33
D96-196-8	PE-010796-P-N-P	1	Heptachlor Epoxide		0 0329	ug/m <sup>3</sup>	U	AB649-33
D96-196-8	PE-010796-P-N-P	1	Total Chlordane Congeners		0 033	ug/m <sup>3</sup>	U	AB649-33
D96-196-9	PE-010896-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92 4	12 6	%		AB649-33
D96-196-9	PE-010896-O-E-P	1	Endrin		0 0503	ug/m <sup>3</sup>	U	AB649-33
D96-196-9	PE-010896-O-E-P	1	Heptachlor		0 0503	ug/m <sup>3</sup>	U	AB649-33
D96-196-9	PE-010896-O-E-P	1	Heptachlor Epoxide		0 0503	ug/m <sup>3</sup>	U	AB649-33
D96-196-9	PE-010896-O-E-P	1	Total Chlordane Congeners		0 05	ug/m <sup>3</sup>	U	AB649-33
D96-334-1	RD-010996-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011596-1
D96-334-10	RD-011096-P-S-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	011596-1
D96-334-11	RD-011196-P-W-P	1	Respirable Dust	140	50	ug/m <sup>3</sup>		011596-1
D96-334-12	RD-011196-O-E-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	011596-1
D96-334-13	RD-011196-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011596-1
D96-334-14	RD-011196-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011596-1
D96-334-2	RD-010996-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011596-1
D96-334-3	RD-010996-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011596-1
D96-334-4	RD-010996-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011596-1
D96-334-5	RD-010996-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011596-1
D96-334-7	RD-011096-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011596-1
D96-334-8	RD-011096-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011596-1

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-334-9	RD-011096-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011596-1
D96-337-1	PE-010996-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	15	%		AB649-77
D96-337-1	PE-010996-P-W-P	1	Endrin		0.0299	ug/m <sup>3</sup>	U	AB649-77
D96-337-1	PE-010996-P-W-P	1	Heptachlor		0.0299	ug/m <sup>3</sup>	U	AB649-77
D96-337-1	PE-010996-P-W-P	1	Heptachlor Epoxide		0.0299	ug/m <sup>3</sup>	U	AB649-77
D96-337-1	PE-010996-P-W-P	1	Total Chlordane Congeners		0.03	ug/m <sup>3</sup>	U	AB649-77
D96-337-10	PE-011096-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	105	50	%		AB649-77
D96-337-10	PE-011096-P-S-P	1	Endrin		0.0347	ug/m <sup>3</sup>	U	AB649-77
D96-337-10	PE-011096-P-S-P	1	Heptachlor		0.0347	ug/m <sup>3</sup>	U	AB649-77
D96-337-10	PE-011096-P-S-P	1	Heptachlor Epoxide		0.0347	ug/m <sup>3</sup>	U	AB649-77
D96-337-10	PE-011096-P-S-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB649-77
D96-337-11	PE-011196-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	15.6	%		AB649-77
D96-337-11	PE-011196-P-W-P	1	Endrin		0.0312	ug/m <sup>3</sup>	U	AB649-77
D96-337-11	PE-011196-P-W-P	1	Heptachlor	0.0718	0.0312	ug/m <sup>3</sup>		AB649-77
D96-337-11	PE-011196-P-W-P	1	Heptachlor Epoxide		0.0312	ug/m <sup>3</sup>	U	AB649-77
D96-337-11	PE-011196-P-W-P	1	Total Chlordane Congeners	0.0171		ug/m <sup>3</sup>		AB649-77
D96-337-12	PE-011196-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	15.3	%		AB649-77
D96-337-12	PE-011196-O-E-P	1	Endrin		0.0306	ug/m <sup>3</sup>	U	AB649-77
D96-337-12	PE-011196-O-E-P	1	Heptachlor		0.0306	ug/m <sup>3</sup>	U	AB649-77
D96-337-12	PE-011196-O-E-P	1	Heptachlor Epoxide		0.0306	ug/m <sup>3</sup>	U	AB649-77
D96-337-12	PE-011196-O-E-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB649-77
D96-337-13	PE-011196-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.4	50	%		AB649-77
D96-337-13	PE-011196-P-E-P	1	Endrin		0.0301	ug/m <sup>3</sup>	U	AB649-77
D96-337-13	PE-011196-P-E-P	1	Heptachlor	0.0243	0.0301	ug/m <sup>3</sup>	J	AB649-77
D96-337-13	PE-011196-P-E-P	1	Heptachlor Epoxide		0.0301	ug/m <sup>3</sup>	U	AB649-77
D96-337-13	PE-011196-P-E-P	1	Total Chlordane Congeners		0.03	ug/m <sup>3</sup>	U	AB649-77
D96-337-14	PE-011196-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	15.4	%		AB649-77
D96-337-14	PE-011196-P-N-P	1	Endrin		0.0307	ug/m <sup>3</sup>	U	AB649-77
D96-337-14	PE-011196-P-N-P	1	Heptachlor	0.116	0.0307	ug/m <sup>3</sup>		AB649-77
D96-337-14	PE-011196-P-N-P	1	Heptachlor Epoxide		0.0307	ug/m <sup>3</sup>	U	AB649-77
D96-337-14	PE-011196-P-N-P	1	Total Chlordane Congeners	0.0663		ug/m <sup>3</sup>		AB649-77
D96-337-2	PE-010996-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	50	%		AB649-77
D96-337-2	PE-010996-O-E-P	1	Endrin		0.0322	ug/m <sup>3</sup>	U	AB649-77
D96-337-2	PE-010996-O-E-P	1	Heptachlor		0.0322	ug/m <sup>3</sup>	U	AB649-77
D96-337-2	PE-010996-O-E-P	1	Heptachlor Epoxide		0.0322	ug/m <sup>3</sup>	U	AB649-77
D96-337-2	PE-010996-O-E-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB649-77
D96-337-3	PE-010996-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	15.3	%		AB649-77
D96-337-3	PE-010996-P-E-P	1	Endrin		0.0306	ug/m <sup>3</sup>	U	AB649-77
D96-337-3	PE-010996-P-E-P	1	Heptachlor	0.0166	0.0306	ug/m <sup>3</sup>	J	AB649-77
D96-337-3	PE-010996-P-E-P	1	Heptachlor Epoxide		0.0306	ug/m <sup>3</sup>	U	AB649-77
D96-337-3	PE-010996-P-E-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB649-77
D96-337-4	PE-010996-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.4	50	%		AB649-77
D96-337-4	PE-010996-O-W-P	1	Endrin		0.0308	ug/m <sup>3</sup>	U	AB649-77
D96-337-4	PE-010996-O-W-P	1	Heptachlor		0.0308	ug/m <sup>3</sup>	U	AB649-77
D96-337-4	PE-010996-O-W-P	1	Heptachlor Epoxide		0.0308	ug/m <sup>3</sup>	U	AB649-77
D96-337-4	PE-010996-O-W-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB649-77
D96-337-5	PE-010996-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	50	%		AB649-77
D96-337-5	PE-010996-P-E-D	1	Endrin		0.0308	ug/m <sup>3</sup>	U	AB649-77
D96-337-5	PE-010996-P-E-D	1	Heptachlor		0.0308	ug/m <sup>3</sup>	U	AB649-77
D96-337-5	PE-010996-P-E-D	1	Heptachlor Epoxide		0.0308	ug/m <sup>3</sup>	U	AB649-77
D96-337-5	PE-010996-P-E-D	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB649-77
D96-337-7	PE-011096-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	50	%		AB649-77
D96-337-7	PE-011096-P-W-P	1	Endrin		0.0328	ug/m <sup>3</sup>	U	AB649-77
D96-337-7	PE-011096-P-W-P	1	Heptachlor		0.0328	ug/m <sup>3</sup>	U	AB649-77
D96-337-7	PE-011096-P-W-P	1	Heptachlor Epoxide		0.0328	ug/m <sup>3</sup>	U	AB649-77
D96-337-7	PE-011096-P-W-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB649-77
D96-337-8	PE-011096-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	100	50	%		AB649-77
D96-337-8	PE-011096-O-E-P	1	Endrin		0.138	ug/m <sup>3</sup>	U	AB649-77
D96-337-8	PE-011096-O-E-P	1	Heptachlor		0.138	ug/m <sup>3</sup>	U	AB649-77
D96-337-8	PE-011096-O-E-P	1	Heptachlor Epoxide		0.138	ug/m <sup>3</sup>	U	AB649-77
D96-337-8	PE-011096-O-E-P	1	Total Chlordane Congeners		0.138	ug/m <sup>3</sup>	U	AB649-77
D96-337-9	PE-011096-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	16.1	%		AB649-77
D96-337-9	PE-011096-P-E-P	1	Endrin		0.0322	ug/m <sup>3</sup>	U	AB649-77
D96-337-9	PE-011096-P-E-P	1	Heptachlor		0.0322	ug/m <sup>3</sup>	U	AB649-77



Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-337-9	PE-011096-P-E-P	1	Heptachlor Epoxide		0.0322	ug/m <sup>3</sup>	U	AB649-77
D96-337-9	PE-011096-P-E-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB649-77
D96-424-1	RD-011296-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011696-1
D96-424-10	RD-011396-P-S-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	011696-1
D96-424-11	RD-011496-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011596-1
D96-424-12	RD-011496-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011696-1
D96-424-13	RD-011496-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011696-1
D96-424-14	RD-011496-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011696-1
D96-424-15	RD-011596-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011696-1
D96-424-2	RD-011296-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011696-1
D96-424-3	RD-011296-P-E-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	011696-1
D96-424-4	RD-011296-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011696-1
D96-424-5	RD-011296-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011696-1
D96-424-7	RD-011396-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011696-1
D96-424-8	RD-011396-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011696-1
D96-424-9	RD-011396-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	011696-1
D96-426-1	PE-011296-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	104	17.2	%		AB649-84
D96-426-1	PE-011296-P-W-P	1	Decachlorobiphenyl (SS)	122	50	%		AB649-84
D96-426-1	PE-011296-P-W-P	1	Endrin		0.0344	ug/m <sup>3</sup>	U	AB649-84
D96-426-1	PE-011296-P-W-P	1	Heptachlor		0.0344	ug/m <sup>3</sup>	U	AB649-84
D96-426-1	PE-011296-P-W-P	1	Heptachlor Epoxide		0.0344	ug/m <sup>3</sup>	U	AB649-84
D96-426-1	PE-011296-P-W-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB649-84
D96-426-10	PE-011396-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	107	15	%		AB649-84
D96-426-10	PE-011396-P-S-P	1	Decachlorobiphenyl (SS)	119	15	%		AB649-84
D96-426-10	PE-011396-P-S-P	1	Endrin		0.0299	ug/m <sup>3</sup>	U	AB649-84
D96-426-10	PE-011396-P-S-P	1	Heptachlor	0.0143	0.0299	ug/m <sup>3</sup>	J	AB649-84
D96-426-10	PE-011396-P-S-P	1	Heptachlor Epoxide		0.0299	ug/m <sup>3</sup>	U	AB649-84
D96-426-10	PE-011396-P-S-P	1	Total Chlordane Congeners		0.03	ug/m <sup>3</sup>	U	AB649-84
D96-426-11	PE-011496-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	17.8	%		AB649-84
D96-426-11	PE-011496-P-W-P	1	Decachlorobiphenyl (SS)	112	17.8	%		AB649-84
D96-426-11	PE-011496-P-W-P	1	Endrin		0.0355	ug/m <sup>3</sup>	U	AB649-84
D96-426-11	PE-011496-P-W-P	1	Heptachlor		0.0355	ug/m <sup>3</sup>	U	AB649-84
D96-426-11	PE-011496-P-W-P	1	Heptachlor Epoxide		0.0355	ug/m <sup>3</sup>	U	AB649-84
D96-426-11	PE-011496-P-W-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB649-84
D96-426-12	PE-011496-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	108	17.1	%		AB649-84
D96-426-12	PE-011496-O-E-P	1	Decachlorobiphenyl (SS)	120	17.1	%		AB649-84
D96-426-12	PE-011496-O-E-P	1	Endrin		0.0342	ug/m <sup>3</sup>	U	AB649-84
D96-426-12	PE-011496-O-E-P	1	Heptachlor	0.0397	0.0342	ug/m <sup>3</sup>		AB649-84
D96-426-12	PE-011496-O-E-P	1	Heptachlor Epoxide		0.0342	ug/m <sup>3</sup>	U	AB649-84
D96-426-12	PE-011496-O-E-P	1	Total Chlordane Congeners	0.02		ug/m <sup>3</sup>		AB649-84
D96-426-13	PE-011496-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	16.9	%		AB649-84
D96-426-13	PE-011496-P-E-P	1	Decachlorobiphenyl (SS)	110	16.9	%		AB649-84
D96-426-13	PE-011496-P-E-P	1	Endrin		0.0338	ug/m <sup>3</sup>	U	AB649-84
D96-426-13	PE-011496-P-E-P	1	Heptachlor		0.0338	ug/m <sup>3</sup>	U	AB649-84
D96-426-13	PE-011496-P-E-P	1	Heptachlor Epoxide		0.0338	ug/m <sup>3</sup>	U	AB649-84
D96-426-13	PE-011496-P-E-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB649-84
D96-426-14	PE-011496-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	105	18.2	%		AB649-84
D96-426-14	PE-011496-P-N-P	1	Decachlorobiphenyl (SS)	116	18.2	%		AB649-84
D96-426-14	PE-011496-P-N-P	1	Endrin		0.0364	ug/m <sup>3</sup>	U	AB649-84
D96-426-14	PE-011496-P-N-P	1	Heptachlor	0.0662	0.0364	ug/m <sup>3</sup>		AB649-84
D96-426-14	PE-011496-P-N-P	1	Heptachlor Epoxide		0.0364	ug/m <sup>3</sup>	U	AB649-84
D96-426-14	PE-011496-P-N-P	1	Total Chlordane Congeners	0.0228		ug/m <sup>3</sup>		AB649-84
D96-426-15	PE-011596-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	50	%		AB649-84
D96-426-15	PE-011596-O-E-P	1	Decachlorobiphenyl (SS)	111	18.3	%		AB649-84
D96-426-15	PE-011596-O-E-P	1	Endrin		0.0366	ug/m <sup>3</sup>	U	AB649-84
D96-426-15	PE-011596-O-E-P	1	Heptachlor	0.0181	0.0366	ug/m <sup>3</sup>	J	AB649-84
D96-426-15	PE-011596-O-E-P	1	Heptachlor Epoxide		0.0366	ug/m <sup>3</sup>	U	AB649-84
D96-426-15	PE-011596-O-E-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB649-84
D96-426-2	PE-011296-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	106	16.9	%		AB649-84
D96-426-2	PE-011296-O-E-P	1	Decachlorobiphenyl (SS)	122	16.9	%		AB649-84
D96-426-2	PE-011296-O-E-P	1	Endrin		0.0337	ug/m <sup>3</sup>	U	AB649-84
D96-426-2	PE-011296-O-E-P	1	Heptachlor		0.0337	ug/m <sup>3</sup>	U	AB649-84
D96-426-2	PE-011296-O-E-P	1	Heptachlor Epoxide		0.0337	ug/m <sup>3</sup>	U	AB649-84
D96-426-2	PE-011296-O-E-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB649-84

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Lab_#	ID Marks	Dilution	Analytical_Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-426-3	PE-011296-P-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	102	50	%		AB649-84
D96-426-3	PE-011296-P-E-P	1	Decachlorobiphenyl (SS)	116	50	%		AB649-84
D96-426-3	PE-011296-P-E-P	1	Endrin		0 0337	ug/m <sup>3</sup>	U	AB649-84
D96-426-3	PE-011296-P-E-P	1	Heptachlor		0 0337	ug/m <sup>3</sup>	U	AB649-84
D96-426-3	PE-011296-P-E-P	1	Heptachlor Epoxide		0 0337	ug/m <sup>3</sup>	U	AB649-84
D96-426-3	PE-011296-P-E-P	1	Total Chlordane Congeners		0 034	ug/m <sup>3</sup>	U	AB649-84
D96-426-4	PE-011296-O-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	100	17 3	%		AB649-84
D96-426-4	PE-011296-O-W-P	1	Decachlorobiphenyl (SS)	114	50	%		AB649-84
D96-426-4	PE-011296-O-W-P	1	Endrin		0 0345	ug/m <sup>3</sup>	U	AB649-84
D96-426-4	PE-011296-O-W-P	1	Heptachlor		0 0345	ug/m <sup>3</sup>	U	AB649-84
D96-426-4	PE-011296-O-W-P	1	Heptachlor Epoxide		0 0345	ug/m <sup>3</sup>	U	AB649-84
D96-426-4	PE-011296-O-W-P	1	Total Chlordane Congeners		0 035	ug/m <sup>3</sup>	U	AB649-84
D96-426-5	PE-011296-P-E-D	1	2 4 5 6-Tetrachloro-m-xylene (SS)	109	50	%		AB649-84
D96-426-5	PE-011296-P-E-D	1	Decachlorobiphenyl (SS)	122	17	%		AB649-84
D96-426-5	PE-011296-P-E-D	1	Endrin		0 0339	ug/m <sup>3</sup>	U	AB649-84
D96-426-5	PE-011296-P-E-D	1	Heptachlor		0 0339	ug/m <sup>3</sup>	U	AB649-84
D96-426-5	PE-011296-P-E-D	1	Heptachlor Epoxide		0 0339	ug/m <sup>3</sup>	U	AB649-84
D96-426-5	PE-011296-P-E-D	1	Total Chlordane Congeners		0 034	ug/m <sup>3</sup>	U	AB649-84
D96-426-7	PE-011396-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	103	14 5	%		AB649-84
D96-426-7	PE-011396-P-W-P	1	Decachlorobiphenyl (SS)	115	14 5	%		AB649-84
D96-426-7	PE-011396-P-W-P	1	Endrin		0 029	ug/m <sup>3</sup>	U	AB649-84
D96-426-7	PE-011396-P-W-P	1	Heptachlor		0 029	ug/m <sup>3</sup>	U	AB649-84
D96-426-7	PE-011396-P-W-P	1	Heptachlor Epoxide		0 029	ug/m <sup>3</sup>	U	AB649-84
D96-426-7	PE-011396-P-W-P	1	Total Chlordane Congeners		0 029	ug/m <sup>3</sup>	U	AB649-84
D96-426-8	PE-011396-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	107	14	%		AB649-84
D96-426-8	PE-011396-O-E-P	1	Decachlorobiphenyl (SS)	116	50	%		AB649-84
D96-426-8	PE-011396-O-E-P	1	Endrin		0 028	ug/m <sup>3</sup>	U	AB649-84
D96-426-8	PE-011396-O-E-P	1	Heptachlor		0 028	ug/m <sup>3</sup>	U	AB649-84
D96-426-8	PE-011396-O-E-P	1	Heptachlor Epoxide		0 028	ug/m <sup>3</sup>	U	AB649-84
D96-426-8	PE-011396-O-E-P	1	Total Chlordane Congeners		0 028	ug/m <sup>3</sup>	U	AB649-84
D96-426-9	PE-011396-P-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	104	50	%		AB649-84
D96-426-9	PE-011396-P-E-P	1	Decachlorobiphenyl (SS)	116	50	%		AB649-84
D96-426-9	PE-011396-P-E-P	1	Endrin		0 0285	ug/m <sup>3</sup>	U	AB649-84
D96-426-9	PE-011396-P-E-P	1	Heptachlor		0 0285	ug/m <sup>3</sup>	U	AB649-84
D96-426-9	PE-011396-P-E-P	1	Heptachlor Epoxide		0 0285	ug/m <sup>3</sup>	U	AB649-84
D96-426-9	PE-011396-P-E-P	1	Total Chlordane Congeners		0 029	ug/m <sup>3</sup>	U	AB649-84
D96-582-1	RD-011696-P-W-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	012296-1
D96-582-10	RD-011796-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012296-1
D96-582-11	RD-011896-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012296-1
D96-582-12	RD-011896-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012296-1
D96-582-13	RD-011896-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012296-1
D96-582-14	RD-011896-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012296-1
D96-582-2	RD-011696-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012296-1
D96-582-3	RD-011696-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012296-1
D96-582-4	RD-011696-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012296-1
D96-582-5	RD-011696-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012296-1
D96-582-7	RD-011796-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012296-1
D96-582-8	RD-011796-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012296-1
D96-582-9	RD-011796-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012296-1
D96-586-1	PE-011696-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	105	15 3	%		AB670-27
D96-586-1	PE-011696-P-W-P	1	Decachlorobiphenyl (SS)	106	50	%		AB670-27
D96-586-1	PE-011696-P-W-P	1	Endrin		0 0306	ug/m <sup>3</sup>	U	AB670-27
D96-586-1	PE-011696-P-W-P	1	Heptachlor	0 019	0 0306	ug/m <sup>3</sup>	J	AB670-27
D96-586-1	PE-011696-P-W-P	1	Heptachlor Epoxide		0 0306	ug/m <sup>3</sup>	U	AB670-27
D96-586-1	PE-011696-P-W-P	1	Total Chlordane Congeners		0 031	ug/m <sup>3</sup>	U	AB670-27
D96-586-10	PE-011796-P-S-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	109	16 5	%		AB670-27
D96-586-10	PE-011796-P-S-P	1	Decachlorobiphenyl (SS)	114	50	%		AB670-27
D96-586-10	PE-011796-P-S-P	1	Endrin		0 033	ug/m <sup>3</sup>	U	AB670-27
D96-586-10	PE-011796-P-S-P	1	Heptachlor		0 033	ug/m <sup>3</sup>	U	AB670-27
D96-586-10	PE-011796-P-S-P	1	Heptachlor Epoxide		0 033	ug/m <sup>3</sup>	U	AB670-27
D96-586-10	PE-011796-P-S-P	1	Total Chlordane Congeners		0 033	ug/m <sup>3</sup>	U	AB670-27
D96-586-11	PE-011896-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	109	50	%		AB670-27
D96-586-11	PE-011896-P-W-P	1	Decachlorobiphenyl (SS)	114	50	%		AB670-27
D96-586-11	PE-011896-P-W-P	1	Endrin		0 0323	ug/m <sup>3</sup>	U	AB670-27

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Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-586-11	PE-011896-P-W-P	1	Heptachlor	0 0378	0 0323	ug/m <sup>3</sup>		AB670 27
D96-586-11	PE-011896-P-W-P	1	Heptachlor Epoxide		0 0323	ug/m <sup>3</sup>	U	AB670 27
D96-586-11	PE-011896-P-W-P	1	Total Chlordane Congeners	0 0173		ug/m <sup>3</sup>		AB670-27
D96-586-12	PE-011896-O-E-P	1	2 4 5 6-Tetrachloro m-xylene (SS)	103	15 6	%		AB670-27
D96-586-12	PE-011896-O-E-P	1	Decachlorobiphenyl (SS)	105	15 6	%		AB670-27
D96-586-12	PE-011896-O-E-P	1	Endrin		0 0311	ug/m <sup>3</sup>	U	AB670-27
D96-586-12	PE-011896-O-E-P	1	Heptachlor		0 0311	ug/m <sup>3</sup>	U	AB670-27
D96-586-12	PE-011896-O-E-P	1	Heptachlor Epoxide		0 0311	ug/m <sup>3</sup>	U	AB670-27
D96-586-12	PE-011896-O-E-P	1	Total Chlordane Congeners		0 031	ug/m <sup>3</sup>	U	AB670-27
D96-586-13	PE-011896-P-N-P	1	2 4 5 6-Tetrachloro-m xylene (SS)	102	15 8	%		AB670-27
D96-586-13	PE-011896-P-N-P	1	Decachlorobiphenyl (SS)	102	50	%		AB670-27
D96-586-13	PE-011896-P-N-P	1	Endrin	0 0165	0 0316	ug/m <sup>3</sup>	J	AB670-27
D96-586-13	PE-011896-P-N-P	1	Heptachlor	0 406	0 0316	ug/m <sup>3</sup>		AB670-27
D96-586-13	PE-011896-P-N-P	1	Heptachlor Epoxide		0 0316	ug/m <sup>3</sup>	U	AB670-27
D96-586-13	PE-011896-P-N-P	1	Total Chlordane Congeners	0 546		ug/m <sup>3</sup>		AB670-27
D96-586-2	PE-011696-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	105	15 6	%		AB670-27
D96-586-2	PE-011696-O-E-P	1	Decachlorobiphenyl (SS)	111	50	%		AB670-27
D96-586-2	PE-011696-O-E-P	1	Endrin		0 0311	ug/m <sup>3</sup>	U	AB670-27
D96-586-2	PE-011696-O-E-P	1	Heptachlor		0 0311	ug/m <sup>3</sup>	U	AB670-27
D96-586-2	PE-011696-O-E-P	1	Heptachlor Epoxide		0 0311	ug/m <sup>3</sup>	U	AB670-27
D96-586-2	PE-011696-O-E-P	1	Total Chlordane Congeners		0 031	ug/m <sup>3</sup>	U	AB670-27
D96-586-3	PE-011696-P-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	102	50	%		AB670-27
D96-586-3	PE-011696-P-E-P	1	Decachlorobiphenyl (SS)	110	14 9	%		AB670-27
D96-586-3	PE-011696-P-E-P	1	Endrin		0 0297	ug/m <sup>3</sup>	U	AB670-27
D96-586-3	PE-011696-P-E-P	1	Heptachlor	0 0621	0 0297	ug/m <sup>3</sup>		AB670-27
D96-586-3	PE-011696-P-E-P	1	Heptachlor Epoxide		0 0297	ug/m <sup>3</sup>	U	AB670-27
D96-586-3	PE-011696-P-E-P	1	Total Chlordane Congeners	0 0309		ug/m <sup>3</sup>		AB670-27
D96-586-4	PE-011696-O-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	95 6	15 4	%		AB670-27
D96-586-4	PE-011696-O-W-P	1	Decachlorobiphenyl (SS)	107	15 4	%		AB670-27
D96-586-4	PE-011696-O-W-P	1	Endrin		0 0308	ug/m <sup>3</sup>	U	AB670-27
D96-586-4	PE-011696-O-W-P	1	Heptachlor		0 0308	ug/m <sup>3</sup>	U	AB670-27
D96-586-4	PE-011696-O-W-P	1	Heptachlor Epoxide		0 0308	ug/m <sup>3</sup>	U	AB670-27
D96-586-4	PE-011696-O-W-P	1	Total Chlordane Congeners		0 031	ug/m <sup>3</sup>	U	AB670-27
D96-586-5	PE-011696-P-E-D	1	2 4 5 6-Tetrachloro-m-xylene (SS)	102	50	%		AB670-27
D96-586-5	PE-011696-P-E-D	1	Decachlorobiphenyl (SS)	106	15 3	%		AB670-27
D96-586-5	PE-011696-P-E-D	1	Endrin		0 0305	ug/m <sup>3</sup>	U	AB670-27
D96-586-5	PE-011696-P-E-D	1	Heptachlor	0 0555	0 0305	ug/m <sup>3</sup>		AB670-27
D96-586-5	PE-011696-P-E-D	1	Heptachlor Epoxide		0 0305	ug/m <sup>3</sup>	U	AB670-27
D96-586-5	PE-011696-P-E-D	1	Total Chlordane Congeners	0 0263		ug/m <sup>3</sup>		AB670-27
D96-586-7	PE-011796-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	100	50	%		AB670-27
D96-586-7	PE-011796-P-W-P	1	Decachlorobiphenyl (SS)	103	50	%		AB670-27
D96-586-7	PE 011796-P-W-P	1	Endrin		0 0346	ug/m <sup>3</sup>	U	AB670-27
D96-586-7	PE-011796-P-W-P	1	Heptachlor		0 0346	ug/m <sup>3</sup>	U	AB670-27
D96-586-7	PE-011796-P-W-P	1	Heptachlor Epoxide		0 0346	ug/m <sup>3</sup>	U	AB670-27
D96-586-7	PE-011796-P-W-P	1	Total Chlordane Congeners		0 035	ug/m <sup>3</sup>	U	AB670-27
D96-586-8	PE-011796-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	102	33 3	%		AB670-27
D96-586-8	PE-011796-O-E-P	1	Decachlorobiphenyl (SS)	104	50	%		AB670-27
D96-586-8	PE-011796-O-E-P	1	Endrin		0 0665	ug/m <sup>3</sup>	U	AB670-27
D96-586-8	PE-011796-O-E-P	1	Heptachlor	0 0448	0 0665	ug/m <sup>3</sup>	J	AB670-27
D96-586-8	PE-011796-O-E-P	1	Heptachlor Epoxide		0 0665	ug/m <sup>3</sup>	U	AB670-27
D96-586-8	PE-011796-O-E-P	1	Total Chlordane Congeners	0 0356		ug/m <sup>3</sup>		AB670-27
D96-586-9	PE-011796-P-E-P	1	2,4,5 6-Tetrachloro-m-xylene (SS)	104	50	%		AB670-27
D96-586-9	PE-011796-P-E-P	1	Decachlorobiphenyl (SS)	108	17	%		AB670-27
D96-586-9	PE-011796-P-E-P	1	Endrin		0 0339	ug/m <sup>3</sup>	U	AB670-27
D96-586-9	PE-011796-P-E-P	1	Heptachlor	0 314	0 0339	ug/m <sup>3</sup>		AB670-27
D96-586-9	PE-011796-P-E-P	1	Heptachlor Epoxide		0 0339	ug/m <sup>3</sup>	U	AB670-27
D96-586-9	PE-011796-P-E-P	1	Total Chlordane Congeners	0 403		ug/m <sup>3</sup>		AB670-27
D96-687-1	PE-011996-P-W-P	1	2,4,5 6-Tetrachloro-m-xylene (SS)	108	16 3	%		AB670-39
D96-687-1	PE-011996-P-W-P	1	Decachlorobiphenyl (SS)	123	50	%		AB670-39
D96-687-1	PE-011996-P-W-P	1	Endrin		0 0326	ug/m <sup>3</sup>	U	AB670-39
D96-687-1	PE-011996-P-W-P	1	Heptachlor		0 0326	ug/m <sup>3</sup>	U	AB670-39
D96-687-1	PE-011996-P-W-P	1	Heptachlor Epoxide		0 0326	ug/m <sup>3</sup>	U	AB670-39
D96-687-1	PE-011996-P-W-P	1	Total Chlordane Congeners		0 033	ug/m <sup>3</sup>	U	AB670-39
D96-687-10	PE-012196-P-N-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	110	50	%		AB670-39

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-687-10	PE-012196-P-N-P	1	Decachlorobiphenyl (SS)	120	17.7	%		AB670-39
D96-687-10	PE-012196-P-N-P	1	Endrin		0.0354	ug/m <sup>3</sup>	U	AB670-39
D96-687-10	PE-012196-P-N-P	1	Heptachlor	0.0275	0.0354	ug/m <sup>3</sup>	J	AB670-39
D96-687-10	PE-012196-P-N-P	1	Heptachlor Epoxide		0.0354	ug/m <sup>3</sup>	U	AB670-39
D96-687-10	PE-012196-P-N-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB670-39
D96-687-11	PE-012296-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	110	17.1	%		AB670-39
D96-687-11	PE-012296-O-E-P	1	Decachlorobiphenyl (SS)	119	50	%		AB670-39
D96-687-11	PE-012296-O-E-P	1	Endrin		0.0342	ug/m <sup>3</sup>	U	AB670-39
D96-687-11	PE-012296-O-E-P	1	Heptachlor		0.0342	ug/m <sup>3</sup>	U	AB670-39
D96-687-11	PE-012296-O-E-P	1	Heptachlor Epoxide		0.0342	ug/m <sup>3</sup>	U	AB670-39
D96-687-11	PE-012296-O-E-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB670-39
D96-687-2	PE-011996-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	110	39.2	%		AB670-39
D96-687-2	PE-011996-O-E-P	1	Decachlorobiphenyl (SS)	130	39.2	%		AB670-39
D96-687-2	PE-011996-O-E-P	1	Endrin		0.0784	ug/m <sup>3</sup>	U	AB670-39
D96-687-2	PE-011996-O-E-P	1	Heptachlor		0.0784	ug/m <sup>3</sup>	U	AB670-39
D96-687-2	PE-011996-O-E-P	1	Heptachlor Epoxide		0.0784	ug/m <sup>3</sup>	U	AB670-39
D96-687-2	PE-011996-O-E-P	1	Total Chlordane Congeners		0.078	ug/m <sup>3</sup>	U	AB670-39
D96-687-3	PE-011996-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	113	16.1	%		AB670-39
D96-687-3	PE-011996-O-W-P	1	Decachlorobiphenyl (SS)	132	50	%		AB670-39
D96-687-3	PE-011996-O-W-P	1	Endrin		0.0322	ug/m <sup>3</sup>	U	AB670-39
D96-687-3	PE-011996-O-W-P	1	Heptachlor		0.0322	ug/m <sup>3</sup>	U	AB670-39
D96-687-3	PE-011996-O-W-P	1	Heptachlor Epoxide		0.0322	ug/m <sup>3</sup>	U	AB670-39
D96-687-3	PE-011996-O-W-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB670-39
D96-687-4	PE-012096-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	107	50	%		AB670-39
D96-687-4	PE-012096-P-W-P	1	Decachlorobiphenyl (SS)	120	13.8	%		AB670-39
D96-687-4	PE-012096-P-W-P	1	Endrin		0.0275	ug/m <sup>3</sup>	U	AB670-39
D96-687-4	PE-012096-P-W-P	1	Heptachlor		0.0275	ug/m <sup>3</sup>	U	AB670-39
D96-687-4	PE-012096-P-W-P	1	Heptachlor Epoxide		0.0275	ug/m <sup>3</sup>	U	AB670-39
D96-687-4	PE-012096-P-W-P	1	Total Chlordane Congeners		0.028	ug/m <sup>3</sup>	U	AB670-39
D96-687-5	PE-012096-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	108	13.4	%		AB670-39
D96-687-5	PE-012096-O-E-P	1	Decachlorobiphenyl (SS)	121	50	%		AB670-39
D96-687-5	PE-012096-O-E-P	1	Endrin		0.0268	ug/m <sup>3</sup>	U	AB670-39
D96-687-5	PE-012096-O-E-P	1	Heptachlor		0.0268	ug/m <sup>3</sup>	U	AB670-39
D96-687-5	PE-012096-O-E-P	1	Heptachlor Epoxide		0.0268	ug/m <sup>3</sup>	U	AB670-39
D96-687-5	PE-012096-O-E-P	1	Total Chlordane Congeners		0.027	ug/m <sup>3</sup>	U	AB670-39
D96-687-6	PE-012096-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	106	50	%		AB670-39
D96-687-6	PE-012096-P-S-P	1	Decachlorobiphenyl (SS)	118	50	%		AB670-39
D96-687-6	PE-012096-P-S-P	1	Endrin		0.0307	ug/m <sup>3</sup>	U	AB670-39
D96-687-6	PE-012096-P-S-P	1	Heptachlor	0.0255	0.0307	ug/m <sup>3</sup>	J	AB670-39
D96-687-6	PE-012096-P-S-P	1	Heptachlor Epoxide		0.0307	ug/m <sup>3</sup>	U	AB670-39
D96-687-6	PE-012096-P-S-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB670-39
D96-687-7	PE-012196-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	50	%		AB670-39
D96-687-7	PE-012196-P-W-P	1	Decachlorobiphenyl (SS)	110	50	%		AB670-39
D96-687-7	PE-012196-P-W-P	1	Endrin		0.0365	ug/m <sup>3</sup>	U	AB670-39
D96-687-7	PE-012196-P-W-P	1	Heptachlor	0.0223	0.0365	ug/m <sup>3</sup>	J	AB670-39
D96-687-7	PE-012196-P-W-P	1	Heptachlor Epoxide		0.0365	ug/m <sup>3</sup>	U	AB670-39
D96-687-7	PE-012196-P-W-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB670-39
D96-687-8	PE-012196-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	106	18.6	%		AB670-39
D96-687-8	PE-012196-O-E-P	1	Decachlorobiphenyl (SS)	119	50	%		AB670-39
D96-687-8	PE-012196-O-E-P	1	Endrin		0.0372	ug/m <sup>3</sup>	U	AB670-39
D96-687-8	PE-012196-O-E-P	1	Heptachlor		0.0372	ug/m <sup>3</sup>	U	AB670-39
D96-687-8	PE-012196-O-E-P	1	Heptachlor Epoxide		0.0372	ug/m <sup>3</sup>	U	AB670-39
D96-687-8	PE-012196-O-E-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB670-39
D96-687-9	PE-012196-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	110	50	%		AB670-39
D96-687-9	PE-012196-P-E-P	1	Decachlorobiphenyl (SS)	120	50	%		AB670-39
D96-687-9	PE-012196-P-E-P	1	Endrin		0.0376	ug/m <sup>3</sup>	U	AB670-39
D96-687-9	PE-012196-P-E-P	1	Heptachlor		0.0376	ug/m <sup>3</sup>	U	AB670-39
D96-687-9	PE-012196-P-E-P	1	Heptachlor Epoxide		0.0376	ug/m <sup>3</sup>	U	AB670-39
D96-687-9	PE-012196-P-E-P	1	Total Chlordane Congeners		0.038	ug/m <sup>3</sup>	U	AB670-39
D96-690-1	RD-011996-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012496-1
D96-690-11	RD-012196-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012496-1
D96-690-11	RD-012296-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012496-1
D96-690-2	RD-011996-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012496-1
D96-690-3	RD-011996-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012496-1

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-690-4	RD-012096-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012496-1
D96-690-5	RD-012096-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012496-1
D96-690-6	RD-012096-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012496-1
D96-690-7	RD-012196-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012496-1
D96-690-8	RD-012196-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012496-1
D96-690-9	RD-012196-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012496-1
D96-837-1	RD-012396-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012996-1
D96-837-10	RD-012596-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012996-1
D96-837-11	RD-012596-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012996-1
D96-837-12	RD-012596-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012996-1
D96-837-13	RD-012596-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012996-1
D96-837-2	RD-012396-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012996-1
D96-837-3	RD-012396-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012996-1
D96-837-4	RD-012396-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012996-1
D96-837-5	RD-012396-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012996-1
D96-837-6	RD-012496-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	J	012996-1
D96-837-7	RD-012496-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012996-1
D96-837-8	RD-012496-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012996-1
D96-837-9	RD-012496-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	012996-1
D96-839-1	PE-012396-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	50	%		AB670-88
D96-839-1	PE-012396-P-W-P	1	Decachlorobiphenyl (SS)	124	17.1	%		AB670-88
D96-839-1	PE-012396-P-W-P	1	Endrin		0.0342	ug/m <sup>3</sup>	U	AB670-88
D96-839-1	PE-012396-P-W-P	1	Heptachlor	0.0197	0.0342	ug/m <sup>3</sup>	J	AB670-88
D96-839-1	PE-012396-P-W-P	1	Heptachlor Epoxide		0.0342	ug/m <sup>3</sup>	U	AB670-88
D96-839-1	PE-012396-P-W-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB670-88
D96-839-10	PE-012596-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.4	18.2	%		AB670-88
D96-839-10	PE-012596-P-W-P	1	Decachlorobiphenyl (SS)	110	18.2	%		AB670-88
D96-839-10	PE-012596-P-W-P	1	Endrin		0.0363	ug/m <sup>3</sup>	U	AB670-88
D96-839-10	PE-012596-P-W-P	1	Heptachlor		0.0363	ug/m <sup>3</sup>	U	AB670-88
D96-839-10	PE-012596-P-W-P	1	Heptachlor Epoxide		0.0363	ug/m <sup>3</sup>	U	AB670-88
D96-839-10	PE-012596-P-W-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB670-88
D96-839-11	PE-012596-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95.2	50	%		AB670-88
D96-839-11	PE-012596-O-E-P	1	Decachlorobiphenyl (SS)	114	50	%		AB670-88
D96-839-11	PE-012596-O-E-P	1	Endrin		0.0607	ug/m <sup>3</sup>	U	AB670-88
D96-839-11	PE-012596-O-E-P	1	Heptachlor		0.0607	ug/m <sup>3</sup>	U	AB670-88
D96-839-11	PE-012596-O-E-P	1	Heptachlor Epoxide		0.0607	ug/m <sup>3</sup>	U	AB670-88
D96-839-11	PE-012596-O-E-P	1	Total Chlordane Congeners		0.061	ug/m <sup>3</sup>	U	AB670-88
D96-839-12	PE-012596-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.4	50	%		AB670-88
D96-839-12	PE-012596-P-E-P	1	Decachlorobiphenyl (SS)	109	50	%		AB670-88
D96-839-12	PE-012596-P-E-P	1	Endrin		0.0362	ug/m <sup>3</sup>	U	AB670-88
D96-839-12	PE-012596-P-E-P	1	Heptachlor		0.0362	ug/m <sup>3</sup>	U	AB670-88
D96-839-12	PE-012596-P-E-P	1	Heptachlor Epoxide		0.0362	ug/m <sup>3</sup>	U	AB670-88
D96-839-12	PE-012596-P-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB670-88
D96-839-13	PE-012596-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	97.6	50	%		AB670-88
D96-839-13	PE-012596-P-N-P	1	Decachlorobiphenyl (SS)	117	18.1	%		AB670-88
D96-839-13	PE-012596-P-N-P	1	Endrin		0.0361	ug/m <sup>3</sup>	U	AB670-88
D96-839-13	PE-012596-P-N-P	1	Heptachlor	0.0341	0.0361	ug/m <sup>3</sup>	J	AB670-88
D96-839-13	PE-012596-P-N-P	1	Heptachlor Epoxide		0.0361	ug/m <sup>3</sup>	U	AB670-88
D96-839-13	PE-012596-P-N-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB670-88
D96-839-2	PE-012396-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	108	43.8	%		AB670-88
D96-839-2	PE-012396-O-E-P	1	Decachlorobiphenyl (SS)	126	50	%		AB670-88
D96-839-2	PE-012396-O-E-P	1	Endrin		0.0876	ug/m <sup>3</sup>	U	AB670-88
D96-839-2	PE-012396-O-E-P	1	Heptachlor		0.0876	ug/m <sup>3</sup>	U	AB670-88
D96-839-2	PE-012396-O-E-P	1	Heptachlor Epoxide		0.0876	ug/m <sup>3</sup>	U	AB670-88
D96-839-2	PE-012396-O-E-P	1	Total Chlordane Congeners		0.088	ug/m <sup>3</sup>	U	AB670-88
D96-839-3	PE-012396-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	112	16.8	%		AB670-88
D96-839-3	PE-012396-P-E-P	1	Decachlorobiphenyl (SS)	133	16.8	%		AB670-88
D96-839-3	PE-012396-P-E-P	1	Endrin		0.0335	ug/m <sup>3</sup>	U	AB670-88
D96-839-3	PE-012396-P-E-P	1	Heptachlor	0.142	0.0335	ug/m <sup>3</sup>		AB670-88
D96-839-3	PE-012396-P-E-P	1	Heptachlor Epoxide		0.0335	ug/m <sup>3</sup>	U	AB670-88
D96-839-3	PE-012396-P-E-P	1	Total Chlordane Congeners	0.17		ug/m <sup>3</sup>		AB670-88
D96-839-4	PE-012396-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	110	16.5	%		AB670-88
D96-839-4	PE-012396-O-W-P	1	Decachlorobiphenyl (SS)	120	16.5	%		AB670-88
D96-839-4	PE-012396-O-W-P	1	Endrin		0.0329	ug/m <sup>3</sup>	U	AB670-88

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-839-4	PE-012396-O-W-P	1	Heptachlor		0.0329	ug/m <sup>3</sup>	U	AB670-88
D96-839-4	PE-012396-O-W-P	1	Heptachlor Epoxide		0.0329	ug/m <sup>3</sup>	U	AB670-88
D96-839-4	PE-012396-O-W-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB670-88
D96-839-5	PE-012396-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90	50	%		AB670-88
D96-839-5	PE-012396-P-E-D	1	Decachlorobiphenyl (SS)	98.4	50	%		AB670-88
D96-839-5	PE-012396-P-E-D	1	Endrin		0.0327	ug/m <sup>3</sup>	U	AB670-88
D96-839-5	PE-012396-P-E-D	1	Heptachlor	0.123	0.0327	ug/m <sup>3</sup>		AB670-88
D96-839-5	PE-012396-P-E-D	1	Heptachlor Epoxide		0.0327	ug/m <sup>3</sup>	U	AB670-88
D96-839-5	PE-012396-P-E-D	1	Total Chlordane Congeners	0.126		ug/m <sup>3</sup>		AB670-88
D96-839-6	PE-012496-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	108	16	%		AB670-88
D96-839-6	PE-012496-P-W-P	1	Decachlorobiphenyl (SS)	130	16	%		AB670-88
D96-839-6	PE-012496-P-W-P	1	Endrin		0.032	ug/m <sup>3</sup>	U	AB670-88
D96-839-6	PE-012496-P-W-P	1	Heptachlor		0.032	ug/m <sup>3</sup>	U	AB670-88
D96-839-6	PE-012496-P-W-P	1	Heptachlor Epoxide		0.032	ug/m <sup>3</sup>	U	AB670-88
D96-839-6	PE-012496-P-W-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB670-88
D96-839-7	PE-012496-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	107	50	%		AB670-88
D96-839-7	PE-012496-O-E-P	1	Decachlorobiphenyl (SS)	127	50	%		AB670-88
D96-839-7	PE-012496-O-E-P	1	Endrin		0.0314	ug/m <sup>3</sup>	U	AB670-88
D96-839-7	PE-012496-O-E-P	1	Heptachlor		0.0314	ug/m <sup>3</sup>	U	AB670-88
D96-839-7	PE-012496-O-E-P	1	Heptachlor Epoxide		0.0314	ug/m <sup>3</sup>	U	AB670-88
D96-839-7	PE-012496-O-E-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB670-88
D96-839-8	PE-012496-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	106	50	%		AB670-88
D96-839-8	PE-012496-P-E-P	1	Decachlorobiphenyl (SS)	130	41.2	%		AB670-88
D96-839-8	PE-012496-P-E-P	1	Endrin		0.0823	ug/m <sup>3</sup>	U	AB670-88
D96-839-8	PE-012496-P-E-P	1	Heptachlor	0.22	0.0823	ug/m <sup>3</sup>		AB670-88
D96-839-8	PE-012496-P-E-P	1	Heptachlor Epoxide		0.0823	ug/m <sup>3</sup>	U	AB670-88
D96-839-8	PE-012496-P-E-P	1	Total Chlordane Congeners	0.138		ug/m <sup>3</sup>		AB670-88
D96-839-9	PE-012496-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	50	%		AB670-88
D96-839-9	PE-012496-P-S-P	1	Decachlorobiphenyl (SS)	124	17	%		AB670-88
D96-839-9	PE-012496-P-S-P	1	Endrin		0.034	ug/m <sup>3</sup>	U	AB670-88
D96-839-9	PE-012496-P-S-P	1	Heptachlor		0.034	ug/m <sup>3</sup>	U	AB670-88
D96-839-9	PE-012496-P-S-P	1	Heptachlor Epoxide		0.034	ug/m <sup>3</sup>	U	AB670-88
D96-839-9	PE-012496-P-S-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB670-88
D96-929-1	RD-012696-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	013196-1
D96-929-10	RD-012796-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	013196-1
D96-929-11	RD-012896-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	013196-1
D96-929-12	RD-012896-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	013196-1
D96-929-13	RD-012896-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	013196-1
D96-929-14	RD-012896-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	013196-1
D96-929-15	RD-012996-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	013196-1
D96-929-2	RD-012696-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	013196-1
D96-929-3	RD-012696-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	013196-1
D96-929-4	RD-012696-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	013196-1
D96-929-5	RD-012696-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	013196-1
D96-929-7	RD-012796-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	013196-1
D96-929-8	RD-012796-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	013196-1
D96-929-9	RD-012796-O-E-P	1	Respirable Dust	70	50	ug/m <sup>3</sup>		013196-1
D96-944-1	PE-012696-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95.6	50	%		AB670-99
D96-944-1	PE-012696-P-W-P	1	Decachlorobiphenyl (SS)	108	15.3	%		AB670-99
D96-944-1	PE-012696-P-W-P	1	Endrin		0.0306	ug/m <sup>3</sup>	U	AB670-99
D96-944-1	PE-012696-P-W-P	1	Heptachlor	0.0222	0.0306	ug/m <sup>3</sup>	J	AB670-99
D96-944-1	PE-012696-P-W-P	1	Heptachlor Epoxide		0.0306	ug/m <sup>3</sup>	U	AB670-99
D96-944-1	PE-012696-P-W-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB670-99
D96-944-10	PE-012896-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	109	16.1	%		AB670-99
D96-944-10	PE-012896-P-W-P	1	Decachlorobiphenyl (SS)	128	16.1	%		AB670-99
D96-944-10	PE-012896-P-W-P	1	Endrin		0.0321	ug/m <sup>3</sup>	U	AB670-99
D96-944-10	PE-012896-P-W-P	1	Heptachlor	0.034	0.0321	ug/m <sup>3</sup>		AB670-99
D96-944-10	PE-012896-P-W-P	1	Heptachlor Epoxide		0.0321	ug/m <sup>3</sup>	U	AB670-99
D96-944-10	PE-012896-P-W-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB670-99
D96-944-11	PE-012896-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	50	%		AB670-99
D96-944-11	PE-012896-O-E-P	1	Decachlorobiphenyl (SS)	120	50	%		AB670-99
D96-944-11	PE-012896-O-E-P	1	Endrin		0.0326	ug/m <sup>3</sup>	U	AB670-99
D96-944-11	PE-012896-O-E-P	1	Heptachlor		0.0326	ug/m <sup>3</sup>	U	AB670-99
D96-944-11	PE-012896-O-E-P	1	Heptachlor Epoxide		0.0326	ug/m <sup>3</sup>	U	AB670-99

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-944-11	PE-012896-O-E-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB670-99
D96-944-12	PE-012896-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99.6	16.4	%		AB670-99
D96-944-12	PE-012896-P-E-P	1	Decachlorobiphenyl (SS)	108	16.4	%		AB670-99
D96-944-12	PE-012896-P-E-P	1	Endrin		0.0327	ug/m <sup>3</sup>	U	AB670-99
D96-944-12	PE-012896-P-E-P	1	Heptachlor		0.0327	ug/m <sup>3</sup>	U	AB670-99
D96-944-12	PE-012896-P-E-P	1	Heptachlor Epoxide		0.0327	ug/m <sup>3</sup>	U	AB670-99
D96-944-12	PE-012896-P-E-P	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB670-99
D96-944-13	PE-012896-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	50	%		AB670-99
D96-944-13	PE-012896-P-N-P	1	Decachlorobiphenyl (SS)	121	50	%		AB670-99
D96-944-13	PE-012896-P-N-P	1	Endrin		0.0314	ug/m <sup>3</sup>	U	AB670-99
D96-944-13	PE-012896-P-N-P	1	Heptachlor	0.0612	0.0314	ug/m <sup>3</sup>		AB670-99
D96-944-13	PE-012896-P-N-P	1	Heptachlor Epoxide		0.0314	ug/m <sup>3</sup>	U	AB670-99
D96-944-13	PE-012896-P-N-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB670-99
D96-944-14	PE-012996-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94	50	%		AB670-99
D96-944-14	PE-012996-O-E-P	1	Decachlorobiphenyl (SS)	112	18.1	%		AB670-99
D96-944-14	PE-012996-O-E-P	1	Endrin		0.0362	ug/m <sup>3</sup>	U	AB670-99
D96-944-14	PE-012996-O-E-P	1	Heptachlor		0.0362	ug/m <sup>3</sup>	U	AB670-99
D96-944-14	PE-012996-O-E-P	1	Heptachlor Epoxide		0.0362	ug/m <sup>3</sup>	U	AB670-99
D96-944-14	PE-012996-O-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB670-99
D96-944-2	PE-012696-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.8	50	%		AB670-99
D96-944-2	PE-012696-O-E-P	1	Decachlorobiphenyl (SS)	115	50	%		AB670-99
D96-944-2	PE-012696-O-E-P	1	Endrin		0.0315	ug/m <sup>3</sup>	U	AB670-99
D96-944-2	PE-012696-O-E-P	1	Heptachlor		0.0315	ug/m <sup>3</sup>	U	AB670-99
D96-944-2	PE-012696-O-E-P	1	Heptachlor Epoxide		0.0315	ug/m <sup>3</sup>	U	AB670-99
D96-944-2	PE-012696-O-E-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB670-99
D96-944-3	PE-012696-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	97.2	15.3	%		AB670-99
D96-944-3	PE-012696-P-E-P	1	Decachlorobiphenyl (SS)	107	15.3	%		AB670-99
D96-944-3	PE-012696-P-E-P	1	Endrin		0.0306	ug/m <sup>3</sup>	U	AB670-99
D96-944-3	PE-012696-P-E-P	1	Heptachlor	0.0578	0.0306	ug/m <sup>3</sup>		AB670-99
D96-944-3	PE-012696-P-E-P	1	Heptachlor Epoxide		0.0306	ug/m <sup>3</sup>	U	AB670-99
D96-944-3	PE-012696-P-E-P	1	Total Chlordane Congeners	0.0286		ug/m <sup>3</sup>		AB670-99
D96-944-4	PE-012696-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.8	17.8	%		AB670-99
D96-944-4	PE-012696-O-W-P	1	Decachlorobiphenyl (SS)	104	50	%		AB670-99
D96-944-4	PE-012696-O-W-P	1	Endrin		0.0356	ug/m <sup>3</sup>	U	AB670-99
D96-944-4	PE-012696-O-W-P	1	Heptachlor		0.0356	ug/m <sup>3</sup>	U	AB670-99
D96-944-4	PE-012696-O-W-P	1	Heptachlor Epoxide		0.0356	ug/m <sup>3</sup>	U	AB670-99
D96-944-4	PE-012696-O-W-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB670-99
D96-944-6	PE-012796-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.2	50	%		AB670-99
D96-944-6	PE-012796-P-W-P	1	Decachlorobiphenyl (SS)	110	50	%		AB670-99
D96-944-6	PE-012796-P-W-P	1	Endrin		0.0292	ug/m <sup>3</sup>	U	AB670-99
D96-944-6	PE-012796-P-W-P	1	Heptachlor		0.0292	ug/m <sup>3</sup>	U	AB670-99
D96-944-6	PE-012796-P-W-P	1	Heptachlor Epoxide		0.0292	ug/m <sup>3</sup>	U	AB670-99
D96-944-6	PE-012796-P-W-P	1	Total Chlordane Congeners		0.029	ug/m <sup>3</sup>	U	AB670-99
D96-944-7	PE-012796-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.4	14.7	%		AB670-99
D96-944-7	PE-012796-O-E-P	1	Decachlorobiphenyl (SS)	111	14.7	%		AB670-99
D96-944-7	PE-012796-O-E-P	1	Endrin		0.0293	ug/m <sup>3</sup>	U	AB670-99
D96-944-7	PE-012796-O-E-P	1	Heptachlor		0.0293	ug/m <sup>3</sup>	U	AB670-99
D96-944-7	PE-012796-O-E-P	1	Heptachlor Epoxide		0.0293	ug/m <sup>3</sup>	U	AB670-99
D96-944-7	PE-012796-O-E-P	1	Total Chlordane Congeners		0.029	ug/m <sup>3</sup>	U	AB670-99
D96-944-8	PE-012796-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96	21.7	%		AB670-99
D96-944-8	PE-012796-P-E-P	1	Decachlorobiphenyl (SS)	116	21.7	%		AB670-99
D96-944-8	PE-012796-P-E-P	1	Endrin		0.0434	ug/m <sup>3</sup>	U	AB670-99
D96-944-8	PE-012796-P-E-P	1	Heptachlor	0.0348	0.0434	ug/m <sup>3</sup>	J	AB670-99
D96-944-8	PE-012796-P-E-P	1	Heptachlor Epoxide		0.0434	ug/m <sup>3</sup>	U	AB670-99
D96-944-8	PE-012796-P-E-P	1	Total Chlordane Congeners	0.0282		ug/m <sup>3</sup>		AB670-99
D96-944-9	PE-012796-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.4	15.3	%		AB670-99
D96-944-9	PE-012796-P-S-P	1	Decachlorobiphenyl (SS)	111	15.3	%		AB670-99
D96-944-9	PE-012796-P-S-P	1	Endrin		0.0306	ug/m <sup>3</sup>	U	AB670-99
D96-944-9	PE-012796-P-S-P	1	Heptachlor		0.0306	ug/m <sup>3</sup>	U	AB670-99
D96-944-9	PE-012796-P-S-P	1	Heptachlor Epoxide		0.0306	ug/m <sup>3</sup>	U	AB670-99
D96-944-9	PE-012796-P-S-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB670-99
D96-1074-1	RD-013096-P-W-P	1	Respirable Dust	140	50	ug/m <sup>3</sup>		020696-1
D96-1074-10	RD-013196-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	020696-1
D96-1074-2	RD-013096-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	020696-1

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-1074-3	RD-013096-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	020696-1
D96-1074-4	RD-013096-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	020696-1
D96-1074-5	RD-013096-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	020696-1
D96-1074-7	RD-013196-P-W-P	1	Respirable Dust	20	50	ug/m <sup>3</sup>	J	020696-1
D96-1074-8	RD-013196-O-E-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	020696-1
D96-1074-9	RD-013196-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	020696-1
D96-1076-1	PE-013096-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	112	50	%		AB671-35
D96-1076-1	PE-013096-P-W-P	1	Decachlorobiphenyl (SS)	122	16.2	%		AB671-35
D96-1076-1	PE-013096-P-W-P	1	Endrin		0.0323	ug/m <sup>3</sup>	U	AB671-35
D96-1076-1	PE-013096-P-W-P	1	Heptachlor	0.0391	0.0323	ug/m <sup>3</sup>		AB671-35
D96-1076-1	PE-013096-P-W-P	1	Heptachlor Epoxide		0.0323	ug/m <sup>3</sup>	U	AB671-35
D96-1076-1	PE-013096-P-W-P	1	Total Chlordane Congeners	0.0155		ug/m <sup>3</sup>		AB671-35
D96-1076-10	PE-013196-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	50	%		AB671-35
D96-1076-10	PE-013196-P-S-P	1	Decachlorobiphenyl (SS)	116	7.9	%		AB671-35
D96-1076-10	PE-013196-P-S-P	1	Endrin		0.0157	ug/m <sup>3</sup>	U	AB671-35
D96-1076-10	PE-013196-P-S-P	1	Heptachlor	0.0162	0.0157	ug/m <sup>3</sup>		AB671-35
D96-1076-10	PE-013196-P-S-P	1	Heptachlor Epoxide		0.0157	ug/m <sup>3</sup>	U	AB671-35
D96-1076-10	PE-013196-P-S-P	1	Total Chlordane Congeners		0.016	ug/m <sup>3</sup>	U	AB671-35
D96-1076-2	PE-013096-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	113	16.2	%		AB671-35
D96-1076-2	PE-013096-O-E-P	1	Decachlorobiphenyl (SS)	118	50	%		AB671-35
D96-1076-2	PE-013096-O-E-P	1	Endrin		0.0323	ug/m <sup>3</sup>	U	AB671-35
D96-1076-2	PE-013096-O-E-P	1	Heptachlor		0.0323	ug/m <sup>3</sup>	U	AB671-35
D96-1076-2	PE-013096-O-E-P	1	Heptachlor Epoxide		0.0323	ug/m <sup>3</sup>	U	AB671-35
D96-1076-2	PE-013096-O-E-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB671-35
D96-1076-3	PE-013096-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	115	15.8	%		AB671-35
D96-1076-3	PE-013096-P-E-P	1	Decachlorobiphenyl (SS)	122	15.8	%		AB671-35
D96-1076-3	PE-013096-P-E-P	1	Endrin		0.0316	ug/m <sup>3</sup>	U	AB671-35
D96-1076-3	PE-013096-P-E-P	1	Heptachlor	0.0219	0.0316	ug/m <sup>3</sup>	J	AB671-35
D96-1076-3	PE-013096-P-E-P	1	Heptachlor Epoxide		0.0316	ug/m <sup>3</sup>	U	AB671-35
D96-1076-3	PE-013096-P-E-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB671-35
D96-1076-4	PE-013096-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	120	16.3	%		AB671-35
D96-1076-4	PE-013096-O-W-P	1	Decachlorobiphenyl (SS)	123	16.3	%		AB671-35
D96-1076-4	PE-013096-O-W-P	1	Endrin		0.0325	ug/m <sup>3</sup>	U	AB671-35
D96-1076-4	PE-013096-O-W-P	1	Heptachlor		0.0325	ug/m <sup>3</sup>	U	AB671-35
D96-1076-4	PE-013096-O-W-P	1	Heptachlor Epoxide		0.0325	ug/m <sup>3</sup>	U	AB671-35
D96-1076-4	PE-013096-O-W-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB671-35
D96-1076-5	PE-013096-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	107	16.4	%		AB671-35
D96-1076-5	PE-013096-P-E-D	1	Decachlorobiphenyl (SS)	114	16.4	%		AB671-35
D96-1076-5	PE-013096-P-E-D	1	Endrin		0.0327	ug/m <sup>3</sup>	U	AB671-35
D96-1076-5	PE-013096-P-E-D	1	Heptachlor	0.0218	0.0327	ug/m <sup>3</sup>	J	AB671-35
D96-1076-5	PE-013096-P-E-D	1	Heptachlor Epoxide		0.0327	ug/m <sup>3</sup>	U	AB671-35
D96-1076-5	PE-013096-P-E-D	1	Total Chlordane Congeners		0.033	ug/m <sup>3</sup>	U	AB671-35
D96-1076-7	PE-013196-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	109	50	%		AB671-35
D96-1076-7	PE-013196-P-W-P	1	Decachlorobiphenyl (SS)	115	7.5	%		AB671-35
D96-1076-7	PE-013196-P-W-P	1	Endrin		0.015	ug/m <sup>3</sup>	U	AB671-35
D96-1076-7	PE-013196-P-W-P	1	Heptachlor		0.015	ug/m <sup>3</sup>	U	AB671-35
D96-1076-7	PE-013196-P-W-P	1	Heptachlor Epoxide		0.015	ug/m <sup>3</sup>	U	AB671-35
D96-1076-7	PE-013196-P-W-P	1	Total Chlordane Congeners		0.015	ug/m <sup>3</sup>	U	AB671-35
D96-1076-8	PE-013196-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	105	7.6	%		AB671-35
D96-1076-8	PE-013196-O-E-P	1	Decachlorobiphenyl (SS)	104	50	%		AB671-35
D96-1076-8	PE-013196-O-E-P	1	Endrin		0.0151	ug/m <sup>3</sup>	U	AB671-35
D96-1076-8	PE-013196-O-E-P	1	Heptachlor		0.0151	ug/m <sup>3</sup>	U	AB671-35
D96-1076-8	PE-013196-O-E-P	1	Heptachlor Epoxide		0.0151	ug/m <sup>3</sup>	U	AB671-35
D96-1076-8	PE-013196-O-E-P	1	Total Chlordane Congeners		0.015	ug/m <sup>3</sup>	U	AB671-35
D96-1076-9	PE-013196-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	110	50	%		AB671-35
D96-1076-9	PE-013196-P-E-P	1	Decachlorobiphenyl (SS)	119	10.1	%		AB671-35
D96-1076-9	PE-013196-P-E-P	1	Endrin		0.0202	ug/m <sup>3</sup>	U	AB671-35
D96-1076-9	PE-013196-P-E-P	1	Heptachlor		0.0202	ug/m <sup>3</sup>	U	AB671-35
D96-1076-9	PE-013196-P-E-P	1	Heptachlor Epoxide		0.0202	ug/m <sup>3</sup>	U	AB671-35
D96-1076-9	PE-013196-P-E-P	1	Total Chlordane Congeners		0.02	ug/m <sup>3</sup>	U	AB671-35
D96-1138-1	RD-020296-P-W-P	1	Respirable Dust	30	50	ug/m <sup>3</sup>	J	020796-1
D96-1138-10	RD-020496-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	020796-1
D96-1138-11	RD-020496-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	020796-1
D96-1138-12	RD-020496-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	020796-1



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Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-1138-13	RD-020596-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	020796-1
D96-1138-2	RD-020296-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	020796-1
D96-1138-3	RD-020296-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	020796-1
D96-1138-4	RD-020296-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	020796-1
D96-1138-5	RD-020396-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	020796-1
D96-1138-6	RD-020396-O-E-P	1	Respirable Dust	30	50	ug/m <sup>3</sup>	J	020796-1
D96-1138-7	RD-020396-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	020796-1
D96-1138-8	RD-020396-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	020796-1
D96-1138-9	RD-020496-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	020796-1
D96-1141-1	PE-020296-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	114	20.2	%		AB671-55
D96-1141-1	PE-020296-P-W-P	1	Decachlorobiphenyl (SS)	116	20.2	%		AB671-55
D96-1141-1	PE-020296-P-W-P	1	Endrin		0.0404	ug/m <sup>3</sup>	U	AB671-55
D96-1141-1	PE-020296-P-W-P	1	Heptachlor		0.0404	ug/m <sup>3</sup>	U	AB671-55
D96-1141-1	PE-020296-P-W-P	1	Heptachlor Epoxide		0.0404	ug/m <sup>3</sup>	U	AB671-55
D96-1141-1	PE-020296-P-W-P	1	Total Chlordane Congeners		0.04	ug/m <sup>3</sup>	U	AB671-55
D96-1141-10	PE-020496-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	111	15.2	%		AB671-55
D96-1141-10	PE-020496-P-E-P	1	Decachlorobiphenyl (SS)	110	50	%		AB671-55
D96-1141-10	PE-020496-P-E-P	1	Endrin		0.0303	ug/m <sup>3</sup>	U	AB671-55
D96-1141-10	PE-020496-P-E-P	1	Heptachlor		0.0303	ug/m <sup>3</sup>	U	AB671-55
D96-1141-10	PE-020496-P-E-P	1	Heptachlor Epoxide		0.0303	ug/m <sup>3</sup>	U	AB671-55
D96-1141-10	PE-020496-P-E-P	1	Total Chlordane Congeners		0.03	ug/m <sup>3</sup>	U	AB671-55
D96-1141-11	PE-020496-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	114	15.1	%		AB671-55
D96-1141-11	PE-020496-P-N-P	1	Decachlorobiphenyl (SS)	115	50	%		AB671-55
D96-1141-11	PE-020496-P-N-P	1	Endrin		0.0302	ug/m <sup>3</sup>	U	AB671-55
D96-1141-11	PE-020496-P-N-P	1	Heptachlor		0.0302	ug/m <sup>3</sup>	U	AB671-55
D96-1141-11	PE-020496-P-N-P	1	Heptachlor Epoxide		0.0302	ug/m <sup>3</sup>	U	AB671-55
D96-1141-11	PE-020496-P-N-P	1	Total Chlordane Congeners		0.03	ug/m <sup>3</sup>	U	AB671-55
D96-1141-12	PE-020596-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	113	16.2	%		AB671-55
D96-1141-12	PE-020596-O-E-P	1	Decachlorobiphenyl (SS)	117	16.2	%		AB671-55
D96-1141-12	PE-020596-O-E-P	1	Endrin		0.0323	ug/m <sup>3</sup>	U	AB671-55
D96-1141-12	PE-020596-O-E-P	1	Heptachlor		0.0323	ug/m <sup>3</sup>	U	AB671-55
D96-1141-12	PE-020596-O-E-P	1	Heptachlor Epoxide		0.0323	ug/m <sup>3</sup>	U	AB671-55
D96-1141-12	PE-020596-O-E-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB671-55
D96-1141-2	PE-020296-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	109	50	%		AB671-55
D96-1141-2	PE-020296-O-E-P	1	Decachlorobiphenyl (SS)	110	50	%		AB671-55
D96-1141-2	PE-020296-O-E-P	1	Endrin		0.0316	ug/m <sup>3</sup>	U	AB671-55
D96-1141-2	PE-020296-O-E-P	1	Heptachlor		0.0316	ug/m <sup>3</sup>	U	AB671-55
D96-1141-2	PE-020296-O-E-P	1	Heptachlor Epoxide		0.0316	ug/m <sup>3</sup>	U	AB671-55
D96-1141-2	PE-020296-O-E-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB671-55
D96-1141-3	PE-020296-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	114	18.1	%		AB671-55
D96-1141-3	PE-020296-P-E-P	1	Decachlorobiphenyl (SS)	116	18.1	%		AB671-55
D96-1141-3	PE-020296-P-E-P	1	Endrin		0.0362	ug/m <sup>3</sup>	U	AB671-55
D96-1141-3	PE-020296-P-E-P	1	Heptachlor		0.0362	ug/m <sup>3</sup>	U	AB671-55
D96-1141-3	PE-020296-P-E-P	1	Heptachlor Epoxide		0.0362	ug/m <sup>3</sup>	U	AB671-55
D96-1141-3	PE-020296-P-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB671-55
D96-1141-4	PE-020296-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	117	50	%		AB671-55
D96-1141-4	PE-020296-O-W-P	1	Decachlorobiphenyl (SS)	114	50	%		AB671-55
D96-1141-4	PE-020296-O-W-P	1	Endrin		0.0308	ug/m <sup>3</sup>	U	AB671-55
D96-1141-4	PE-020296-O-W-P	1	Heptachlor		0.0308	ug/m <sup>3</sup>	U	AB671-55
D96-1141-4	PE-020296-O-W-P	1	Heptachlor Epoxide		0.0308	ug/m <sup>3</sup>	U	AB671-55
D96-1141-4	PE-020296-O-W-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB671-55
D96-1141-5	PE-020396-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	118	50	%		AB671-55
D96-1141-5	PE-020396-O-E-P	1	Decachlorobiphenyl (SS)	121	14.9	%		AB671-55
D96-1141-5	PE-020396-O-E-P	1	Endrin		0.0297	ug/m <sup>3</sup>	U	AB671-55
D96-1141-5	PE-020396-O-E-P	1	Heptachlor		0.0297	ug/m <sup>3</sup>	U	AB671-55
D96-1141-5	PE-020396-O-E-P	1	Heptachlor Epoxide		0.0297	ug/m <sup>3</sup>	U	AB671-55
D96-1141-5	PE-020396-O-E-P	1	Total Chlordane Congeners		0.03	ug/m <sup>3</sup>	U	AB671-55
D96-1141-6	PE-020396-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	107	14.7	%		AB671-55
D96-1141-6	PE-020396-P-E-P	1	Decachlorobiphenyl (SS)	106	14.7	%		AB671-55
D96-1141-6	PE-020396-P-E-P	1	Endrin		0.0293	ug/m <sup>3</sup>	U	AB671-55
D96-1141-6	PE-020396-P-E-P	1	Heptachlor		0.0293	ug/m <sup>3</sup>	U	AB671-55
D96-1141-6	PE-020396-P-E-P	1	Heptachlor Epoxide		0.0293	ug/m <sup>3</sup>	U	AB671-55
D96-1141-6	PE-020396-P-E-P	1	Total Chlordane Congeners		0.029	ug/m <sup>3</sup>	U	AB671-55
D96-1141-7	PE-020396-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	116	15.3	%		AB671-55

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D96-1141-7	PE-020396-P-S-P	1	Decachlorobiphenyl (SS)	118	50	%		AB671-55
D96-1141-7	PE-020396-P-S-P	1	Endrin		0.0305	ug/m <sup>3</sup>	U	AB671-55
D96-1141-7	PE-020396-P-S-P	1	Heptachlor		0.0305	ug/m <sup>3</sup>	U	AB671-55
D96-1141-7	PE-020396-P-S-P	1	Heptachlor Epoxide		0.0305	ug/m <sup>3</sup>	U	AB671-55
D96-1141-7	PE-020396-P-S-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB671-55
D96-1141-8	PE-020496-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	120	50	%		AB671-55
D96-1141-8	PE-020496-P-W-P	1	Decachlorobiphenyl (SS)	122	50	%		AB671-55
D96-1141-8	PE-020496-P-W-P	1	Endrin		0.0304	ug/m <sup>3</sup>	U	AB671-55
D96-1141-8	PE-020496-P-W-P	1	Heptachlor		0.0304	ug/m <sup>3</sup>	U	AB671-55
D96-1141-8	PE-020496-P-W-P	1	Heptachlor Epoxide		0.0304	ug/m <sup>3</sup>	U	AB671-55
D96-1141-8	PE-020496-P-W-P	1	Total Chlordane Congeners		0.03	ug/m <sup>3</sup>	U	AB671-55
D96-1141-9	PE-020496-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	113	15.2	%		AB671-55
D96-1141-9	PE-020496-O-E-P	1	Decachlorobiphenyl (SS)	120	15.2	%		AB671-55
D96-1141-9	PE-020496-O-E-P	1	Endrin		0.0303	ug/m <sup>3</sup>	U	AB671-55
D96-1141-9	PE-020496-O-E-P	1	Heptachlor		0.0303	ug/m <sup>3</sup>	U	AB671-55
D96-1141-9	PE-020496-O-E-P	1	Heptachlor Epoxide		0.0303	ug/m <sup>3</sup>	U	AB671-55
D96-1141-9	PE-020496-O-E-P	1	Total Chlordane Congeners		0.03	ug/m <sup>3</sup>	U	AB671-55
D96-1289-1	RD-020696-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021296-1
D96-1289-10	RD-020896-P-N-P	1	Arsenic		1	ug/m <sup>3</sup>	U	12898F
D96-1289-10	RD-020896-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021296-1
D96-1289-2	RD-020696-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021296-1
D96-1289-3	RD-020796-P-W-P	1	Arsenic		1	ug/m <sup>3</sup>	U	12898F
D96-1289-3	RD-020796-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021296-1
D96-1289-4	RD-020796-O-E-P	1	Arsenic		1	ug/m <sup>3</sup>	U	12898F
D96-1289-4	RD-020796-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021296-1
D96-1289-5	RD-020796-P-E-P	1	Arsenic		1	ug/m <sup>3</sup>	U	12898F
D96-1289-5	RD-020796-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021296-1
D96-1289-6	RD-020796-P-S-P	1	Arsenic		1	ug/m <sup>3</sup>	U	12898F
D96-1289-6	RD-020796-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021296-1
D96-1289-7	RD-020896-P-W-P	1	Arsenic		1	ug/m <sup>3</sup>	U	12898F
D96-1289-7	RD-020896-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021296-1
D96-1289-8	RD-020896-P-E-P	1	Arsenic		1	ug/m <sup>3</sup>	U	12898F
D96-1289-8	RD-020896-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021296-1
D96-1289-9	RD-020896-O-E-P	1	Arsenic		1	ug/m <sup>3</sup>	U	12898F
D96-1289-9	RD-020896-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021296-1
D96-1292-1	PE-020696-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	109	50	%		AB671-94
D96-1292-1	PE-020696-O-E-P	1	Decachlorobiphenyl (SS)	106	50	%		AB671-94
D96-1292-1	PE-020696-O-E-P	1	Endrin		0.028	ug/m <sup>3</sup>	U	AB671-94
D96-1292-1	PE-020696-O-E-P	1	Heptachlor		0.028	ug/m <sup>3</sup>	U	AB671-94
D96-1292-1	PE-020696-O-E-P	1	Heptachlor Epoxide		0.028	ug/m <sup>3</sup>	U	AB671-94
D96-1292-1	PE-020696-O-E-P	1	Total Chlordane Congeners		0.028	ug/m <sup>3</sup>	U	AB671-94
D96-1292-10	PE-020896-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	113	50	%		AB671-94
D96-1292-10	PE-020896-P-N-P	1	Decachlorobiphenyl (SS)	113	50	%		AB671-94
D96-1292-10	PE-020896-P-N-P	1	Endrin		0.0345	ug/m <sup>3</sup>	U	AB671-94
D96-1292-10	PE-020896-P-N-P	1	Heptachlor	0.0707	0.0345	ug/m <sup>3</sup>		AB671-94
D96-1292-10	PE-020896-P-N-P	1	Heptachlor Epoxide		0.0345	ug/m <sup>3</sup>	U	AB671-94
D96-1292-10	PE-020896-P-N-P	1	Total Chlordane Congeners	0.0289		ug/m <sup>3</sup>		AB671-94
D96-1292-2	PE-020696-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	113	50	%		AB671-94
D96-1292-2	PE-020696-P-E-P	1	Decachlorobiphenyl (SS)	114	50	%		AB671-94
D96-1292-2	PE-020696-P-E-P	1	Endrin		0.082	ug/m <sup>3</sup>	U	AB671-94
D96-1292-2	PE-020696-P-E-P	1	Heptachlor		0.082	ug/m <sup>3</sup>	U	AB671-94
D96-1292-2	PE-020696-P-E-P	1	Heptachlor Epoxide		0.082	ug/m <sup>3</sup>	U	AB671-94
D96-1292-2	PE-020696-P-E-P	1	Total Chlordane Congeners		0.082	ug/m <sup>3</sup>	U	AB671-94
D96-1292-3	PE-020796-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	110	16.3	%		AB671-94
D96-1292-3	PE-020796-P-W-P	1	Decachlorobiphenyl (SS)	110	16.3	%		AB671-94
D96-1292-3	PE-020796-P-W-P	1	Endrin		0.0325	ug/m <sup>3</sup>	U	AB671-94
D96-1292-3	PE-020796-P-W-P	1	Heptachlor		0.0325	ug/m <sup>3</sup>	U	AB671-94
D96-1292-3	PE-020796-P-W-P	1	Heptachlor Epoxide		0.0325	ug/m <sup>3</sup>	U	AB671-94
D96-1292-3	PE-020796-P-W-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB671-94
D96-1292-4	PE-020796-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	112	50	%		AB671-94
D96-1292-4	PE-020796-O-E-P	1	Decachlorobiphenyl (SS)	131	50	%		AB671-94
D96-1292-4	PE-020796-O-E-P	1	Endrin		0.0309	ug/m <sup>3</sup>	U	AB671-94
D96-1292-4	PE-020796-O-E-P	1	Heptachlor	0.017	0.0309	ug/m <sup>3</sup>	J	AB671-94
D96-1292-4	PE-020796-O-E-P	1	Heptachlor Epoxide		0.0309	ug/m <sup>3</sup>	U	AB671-94

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-1292-4	PE-020796-O-E-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB671-94
D96-1292-5	PE-020796-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	106	50	%		AB671-94
D96-1292-5	PE-020796-P-E-P	1	Decachlorobiphenyl (SS)	115	16.1	%		AB671-94
D96-1292-5	PE-020796-P-E-P	1	Endrin		0.0321	ug/m <sup>3</sup>	U	AB671-94
D96-1292-5	PE-020796-P-E-P	1	Heptachlor	0.125	0.0321	ug/m <sup>3</sup>		AB671-94
D96-1292-5	PE-020796-P-E-P	1	Heptachlor Epoxide		0.0321	ug/m <sup>3</sup>	U	AB671-94
D96-1292-5	PE-020796-P-E-P	1	Total Chlordane Congeners	0.0275		ug/m <sup>3</sup>		AB671-94
D96-1292-6	PE-020796-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	105	17.2	%		AB671-94
D96-1292-6	PE-020796-P-S-P	1	Decachlorobiphenyl (SS)	110	50	%		AB671-94
D96-1292-6	PE-020796-P-S-P	1	Endrin		0.0343	ug/m <sup>3</sup>	U	AB671-94
D96-1292-6	PE-020796-P-S-P	1	Heptachlor		0.0343	ug/m <sup>3</sup>	U	AB671-94
D96-1292-6	PE-020796-P-S-P	1	Heptachlor Epoxide		0.0343	ug/m <sup>3</sup>	U	AB671-94
D96-1292-6	PE-020796-P-S-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB671-94
D96-1292-7	PE-020896-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	111	18.1	%		AB671-94
D96-1292-7	PE-020896-P-W-P	1	Decachlorobiphenyl (SS)	124	18.1	%		AB671-94
D96-1292-7	PE-020896-P-W-P	1	Endrin		0.0362	ug/m <sup>3</sup>	U	AB671-94
D96-1292-7	PE-020896-P-W-P	1	Heptachlor		0.0362	ug/m <sup>3</sup>	U	AB671-94
D96-1292-7	PE-020896-P-W-P	1	Heptachlor Epoxide		0.0362	ug/m <sup>3</sup>	U	AB671-94
D96-1292-7	PE-020896-P-W-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB671-94
D96-1292-8	PE-020896-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	108	50	%		AB671-94
D96-1292-8	PE-020896-O-E-P	1	Decachlorobiphenyl (SS)	107	50	%		AB671-94
D96-1292-8	PE-020896-O-E-P	1	Endrin		0.0375	ug/m <sup>3</sup>	U	AB671-94
D96-1292-8	PE-020896-O-E-P	1	Heptachlor	0.0555	0.0375	ug/m <sup>3</sup>		AB671-94
D96-1292-8	PE-020896-O-E-P	1	Heptachlor Epoxide		0.0375	ug/m <sup>3</sup>	U	AB671-94
D96-1292-8	PE-020896-O-E-P	1	Total Chlordane Congeners		0.038	ug/m <sup>3</sup>	U	AB671-94
D96-1292-9	PE-020896-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	110	18.4	%		AB671-94
D96-1292-9	PE-020896-P-E-P	1	Decachlorobiphenyl (SS)	114	50	%		AB671-94
D96-1292-9	PE-020896-P-E-P	1	Endrin		0.0367	ug/m <sup>3</sup>	U	AB671-94
D96-1292-9	PE-020896-P-E-P	1	Heptachlor	0.159	0.0367	ug/m <sup>3</sup>		AB671-94
D96-1292-9	PE-020896-P-E-P	1	Heptachlor Epoxide		0.0367	ug/m <sup>3</sup>	U	AB671-94
D96-1292-9	PE-020896-P-E-P	1	Total Chlordane Congeners	0.068		ug/m <sup>3</sup>		AB671-94
D96-1400-1	RD-020996-P-W-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	021496-1
D96-1400-10	RD-021196-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021496-1
D96-1400-11	RD-021196-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021496-1
D96-1400-12	RD-021196-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021496-1
D96-1400-13	RD-021196-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021496-1
D96-1400-14	RD-021296-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021496-1
D96-1400-2	RD-020996-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021496-1
D96-1400-3	RD-020996-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021496-1
D96-1400-4	RD-020996-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021496-1
D96-1400-5	RD-020996-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021496-1
D96-1400-6	RD-021096-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021496-1
D96-1400-7	RD-021096-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021496-1
D96-1400-8	RD-021096-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021496-1
D96-1400-9	RD-021096-P-S-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>		021496-1
D96-1403-1	PE-020996-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	50	%		AB672-59
D96-1403-1	PE-020996-P-W-P	1	Decachlorobiphenyl (SS)	116	50	%		AB672-59
D96-1403-1	PE-020996-P-W-P	1	Endrin		0.0296	ug/m <sup>3</sup>	U	AB672-59
D96-1403-1	PE-020996-P-W-P	1	Heptachlor	0.0189	0.0296	ug/m <sup>3</sup>	J	AB672-59
D96-1403-1	PE-020996-P-W-P	1	Heptachlor Epoxide		0.0296	ug/m <sup>3</sup>	U	AB672-59
D96-1403-1	PE-020996-P-W-P	1	Total Chlordane Congeners		0.03	ug/m <sup>3</sup>	U	AB672-59
D96-1403-10	PE-021096-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	100	19.3	%		AB672-59
D96-1403-10	PE-021096-P-S-P	1	Decachlorobiphenyl (SS)	111	19.3	%		AB672-59
D96-1403-10	PE-021096-P-S-P	1	Endrin		0.0386	ug/m <sup>3</sup>	U	AB672-59
D96-1403-10	PE-021096-P-S-P	1	Heptachlor	0.019	0.0386	ug/m <sup>3</sup>	J	AB672-59
D96-1403-10	PE-021096-P-S-P	1	Heptachlor Epoxide		0.0386	ug/m <sup>3</sup>	U	AB672-59
D96-1403-10	PE-021096-P-S-P	1	Total Chlordane Congeners	0.0173		ug/m <sup>3</sup>		AB672-59
D96-1403-11	PE-021196-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	97.6	17.6	%		AB672-59
D96-1403-11	PE-021196-P-W-P	1	Decachlorobiphenyl (SS)	105	17.6	%		AB672-59
D96-1403-11	PE-021196-P-W-P	1	Endrin		0.0352	ug/m <sup>3</sup>	U	AB672-59
D96-1403-11	PE-021196-P-W-P	1	Heptachlor		0.0352	ug/m <sup>3</sup>	U	AB672-59
D96-1403-11	PE-021196-P-W-P	1	Heptachlor Epoxide		0.0352	ug/m <sup>3</sup>	U	AB672-59
D96-1403-11	PE-021196-P-W-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB672-59
D96-1403-12	PE-021196-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	17.7	%		AB672-59

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Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-1403-12	PE-021196-O-E-P	1	Decachlorobiphenyl (SS)	111	50	%		AB672-59
D96-1403-12	PE-021196-O-E-P	1	Endrin		0.0353	ug/m <sup>3</sup>	U	AB672-59
D96-1403-12	PE-021196-O-E-P	1	Heptachlor	0.042	0.0353	ug/m <sup>3</sup>		AB672-59
D96-1403-12	PE-021196-O-E-P	1	Heptachlor Epoxide		0.0353	ug/m <sup>3</sup>	U	AB672-59
D96-1403-12	PE-021196-O-E-P	1	Total Chlordane Congeners	0.0236		ug/m <sup>3</sup>		AB672-59
D96-1403-13	PE-021196-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	50	%		AB672-59
D96-1403-13	PE-021196-P-E-P	1	Decachlorobiphenyl (SS)	118	50	%		AB672-59
D96-1403-13	PE-021196-P-E-P	1	Endrin		0.0351	ug/m <sup>3</sup>	U	AB672-59
D96-1403-13	PE-021196-P-E-P	1	Heptachlor	0.103	0.0351	ug/m <sup>3</sup>		AB672-59
D96-1403-13	PE-021196-P-E-P	1	Heptachlor Epoxide		0.0351	ug/m <sup>3</sup>	U	AB672-59
D96-1403-13	PE-021196-P-E-P	1	Total Chlordane Congeners	0.0514		ug/m <sup>3</sup>		AB672-59
D96-1403-14	PE-021196-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	50	%		AB672-59
D96-1403-14	PE-021196-P-N-P	1	Decachlorobiphenyl (SS)	124	50	%		AB672-59
D96-1403-14	PE-021196-P-N-P	1	Endrin		0.0355	ug/m <sup>3</sup>	U	AB672-59
D96-1403-14	PE-021196-P-N-P	1	Heptachlor	0.0196	0.0355	ug/m <sup>3</sup>	J	AB672-59
D96-1403-14	PE-021196-P-N-P	1	Heptachlor Epoxide		0.0355	ug/m <sup>3</sup>	U	AB672-59
D96-1403-14	PE-021196-P-N-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB672-59
D96-1403-15	PE-021296-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	50	%		AB672-59
D96-1403-15	PE-021296-O-E-P	1	Decachlorobiphenyl (SS)	120	17.9	%		AB672-59
D96-1403-15	PE-021296-O-E-P	1	Endrin		0.0357	ug/m <sup>3</sup>	U	AB672-59
D96-1403-15	PE-021296-O-E-P	1	Heptachlor		0.0357	ug/m <sup>3</sup>	U	AB672-59
D96-1403-15	PE-021296-O-E-P	1	Heptachlor Epoxide		0.0357	ug/m <sup>3</sup>	U	AB672-59
D96-1403-15	PE-021296-O-E-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB672-59
D96-1403-2	PE-020996-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	50	%		AB672-59
D96-1403-2	PE-020996-O-E-P	1	Decachlorobiphenyl (SS)	111	13.9	%		AB672-59
D96-1403-2	PE-020996-O-E-P	1	Endrin		0.0278	ug/m <sup>3</sup>	U	AB672-59
D96-1403-2	PE-020996-O-E-P	1	Heptachlor	0.0306	0.0278	ug/m <sup>3</sup>		AB672-59
D96-1403-2	PE-020996-O-E-P	1	Heptachlor Epoxide		0.0278	ug/m <sup>3</sup>	U	AB672-59
D96-1403-2	PE-020996-O-E-P	1	Total Chlordane Congeners	0.001		ug/m <sup>3</sup>		AB672-59
D96-1403-3	PE-020996-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	111	50	%		AB672-59
D96-1403-3	PE-020996-P-E-P	1	Decachlorobiphenyl (SS)	130	14.2	%		AB672-59
D96-1403-3	PE-020996-P-E-P	1	Endrin		0.0283	ug/m <sup>3</sup>	U	AB672-59
D96-1403-3	PE-020996-P-E-P	1	Heptachlor	0.077	0.0283	ug/m <sup>3</sup>		AB672-59
D96-1403-3	PE-020996-P-E-P	1	Heptachlor Epoxide		0.0283	ug/m <sup>3</sup>	U	AB672-59
D96-1403-3	PE-020996-P-E-P	1	Total Chlordane Congeners	0.047		ug/m <sup>3</sup>		AB672-59
D96-1403-4	PE-020996-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	113	14.1	%		AB672-59
D96-1403-4	PE-020996-O-W-P	1	Decachlorobiphenyl (SS)	128	50	%		AB672-59
D96-1403-4	PE-020996-O-W-P	1	Endrin		0.0281	ug/m <sup>3</sup>	U	AB672-59
D96-1403-4	PE-020996-O-W-P	1	Heptachlor		0.0281	ug/m <sup>3</sup>	U	AB672-59
D96-1403-4	PE-020996-O-W-P	1	Heptachlor Epoxide		0.0281	ug/m <sup>3</sup>	U	AB672-59
D96-1403-4	PE-020996-O-W-P	1	Total Chlordane Congeners		0.028	ug/m <sup>3</sup>	U	AB672-59
D96-1403-5	PE-020996-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	115	50	%		AB672-59
D96-1403-5	PE-020996-P-E-D	1	Decachlorobiphenyl (SS)	136	14	%		AB672-59
D96-1403-5	PE-020996-P-E-D	1	Endrin		0.028	ug/m <sup>3</sup>	U	AB672-59
D96-1403-5	PE-020996-P-E-D	1	Heptachlor	0.0764	0.028	ug/m <sup>3</sup>		AB672-59
D96-1403-5	PE-020996-P-E-D	1	Heptachlor Epoxide		0.028	ug/m <sup>3</sup>	U	AB672-59
D96-1403-5	PE-020996-P-E-D	1	Total Chlordane Congeners	0.0274		ug/m <sup>3</sup>		AB672-59
D96-1403-7	PE-021096-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	114	50	%		AB672-59
D96-1403-7	PE-021096-P-W-P	1	Decachlorobiphenyl (SS)	132	18.5	%		AB672-59
D96-1403-7	PE-021096-P-W-P	1	Endrin		0.0369	ug/m <sup>3</sup>	U	AB672-59
D96-1403-7	PE-021096-P-W-P	1	Heptachlor	0.0708	0.0369	ug/m <sup>3</sup>		AB672-59
D96-1403-7	PE-021096-P-W-P	1	Heptachlor Epoxide		0.0369	ug/m <sup>3</sup>	U	AB672-59
D96-1403-7	PE-021096-P-W-P	1	Total Chlordane Congeners	0.0174		ug/m <sup>3</sup>		AB672-59
D96-1403-8	PE-021296-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	117	50	%		AB672-59
D96-1403-8	PE-021296-O-E-P	1	Decachlorobiphenyl (SS)	134	17.8	%		AB672-59
D96-1403-8	PE-021296-O-E-P	1	Endrin		0.0355	ug/m <sup>3</sup>	U	AB672-59
D96-1403-8	PE-021296-O-E-P	1	Heptachlor	0.0529	0.0355	ug/m <sup>3</sup>		AB672-59
D96-1403-8	PE-021296-O-E-P	1	Heptachlor Epoxide	0	0.0355	ug/m <sup>3</sup>	J	AB672-59
D96-1403-8	PE-021296-O-E-P	1	Total Chlordane Congeners	0.0163		ug/m <sup>3</sup>		AB672-59
D96-1403-9	PE-021096-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	108	18.4	%		AB672-59
D96-1403-9	PE-021096-P-E-P	1	Decachlorobiphenyl (SS)	118	50	%		AB672-59
D96-1403-9	PE-021096-P-E-P	1	Endrin		0.0368	ug/m <sup>3</sup>	U	AB672-59
D96-1403-9	PE-021096-P-E-P	1	Heptachlor	0.221	0.0368	ug/m <sup>3</sup>		AB672-59
D96-1403-9	PE-021096-P-E-P	1	Heptachlor Epoxide		0.0368	ug/m <sup>3</sup>	U	AB672-59

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Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-1403-9	PE-021096-P-E-P	1	Total Chlordane Congeners	0.157		ug/m <sup>3</sup>		AB672-59
D96-1555-1	RD-021396-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021696-1B
D96-1555-10	RD-021496-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021996-1
D96-1555-11	RD-021596-P-W-P	1	Respirable Dust	90	50	ug/m <sup>3</sup>		021996-1B
D96-1555-12	RD-021596-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021996-1B
D96-1555-13	RD-021596-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021996-1
D96-1555-14	RD-021596-P-N-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>		021996-1B
D96-1555-2	RD-021396-O-E-P	1	Respirable Dust	70	50	ug/m <sup>3</sup>		021996-1B
D96-1555-3	RD-021396-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021996-1B
D96-1555-4	RD-021396-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021696-1
D96-1555-5	RD-021396-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	021996-1B
D96-1555-7	RD-021496-P-W-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	021996-1B
D96-1555-8	RD-021496-O-E-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	021996-1
D96-1555-9	RD-021496-P-E-P	1	Respirable Dust	80	50	ug/m <sup>3</sup>		021996-1B
D96-1560-1	PE-021396-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98	50	%		AB672-78
D96-1560-1	PE-021396-P-W-P	1	Decachlorobiphenyl (SS)	125	50	%		AB672-78
D96-1560-1	PE-021396-P-W-P	1	Endrin		0.297	ug/m <sup>3</sup>	U	AB672-78
D96-1560-1	PE-021396-P-W-P	1	Heptachlor	0.02	0.0297	ug/m <sup>3</sup>	J	AB672-78
D96-1560-1	PE-021396-P-W-P	1	Heptachlor Epoxide		0.0297	ug/m <sup>3</sup>	U	AB672-78
D96-1560-1	PE-021396-P-W-P	1	Total Chlordane Congeners		0.03	ug/m <sup>3</sup>	U	AB672-78
D96-1560-10	PE-021596-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	17.8	%		AB672-78
D96-1560-10	PE-021596-P-W-P	1	Decachlorobiphenyl (SS)	105	50	%		AB672-78
D96-1560-10	PE-021596-P-W-P	1	Endrin		0.356	ug/m <sup>3</sup>	U	AB672-78
D96-1560-10	PE-021596-P-W-P	1	Heptachlor		0.0356	ug/m <sup>3</sup>	U	AB672-78
D96-1560-10	PE-021596-P-W-P	1	Heptachlor Epoxide		0.0356	ug/m <sup>3</sup>	U	AB672-78
D96-1560-10	PE-021596-P-W-P	1	Total Chlordane Congeners		0.036	ug/m <sup>3</sup>	U	AB672-78
D96-1560-11	PE-021596-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	117	50	%		AB672-78
D96-1560-11	PE-021596-O-E-P	1	Decachlorobiphenyl (SS)	130	18.5	%		AB672-78
D96-1560-11	PE-021596-O-E-P	1	Endrin		0.369	ug/m <sup>3</sup>	U	AB672-78
D96-1560-11	PE-021596-O-E-P	1	Heptachlor	0.038	0.0369	ug/m <sup>3</sup>		AB672-78
D96-1560-11	PE-021596-O-E-P	1	Heptachlor Epoxide		0.0369	ug/m <sup>3</sup>	U	AB672-78
D96-1560-11	PE-021596-O-E-P	1	Total Chlordane Congeners		0.037	ug/m <sup>3</sup>	U	AB672-78
D96-1560-12	PE-021596-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	104	18.5	%		AB672-78
D96-1560-12	PE-021596-P-E-P	1	Decachlorobiphenyl (SS)	115	18.5	%		AB672-78
D96-1560-12	PE-021596-P-E-P	1	Endrin		0.037	ug/m <sup>3</sup>	U	AB672-78
D96-1560-12	PE-021596-P-E-P	1	Heptachlor	0.102	0.037	ug/m <sup>3</sup>		AB672-78
D96-1560-12	PE-021596-P-E-P	1	Heptachlor Epoxide		0.037	ug/m <sup>3</sup>	U	AB672-78
D96-1560-12	PE-021596-P-E-P	1	Total Chlordane Congeners	0.0178		ug/m <sup>3</sup>		AB672-78
D96-1560-13	PE-021596-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	112	18.8	%		AB672-78
D96-1560-13	PE-021596-P-N-P	1	Decachlorobiphenyl (SS)	157	50	%	Q	AB672-78
D96-1560-13	PE-021596-P-N-P	1	Endrin		0.0375	ug/m <sup>3</sup>	U	AB672-78
D96-1560-13	PE-021596-P-N-P	1	Heptachlor	0.0671	0.0375	ug/m <sup>3</sup>		AB672-78
D96-1560-13	PE-021596-P-N-P	1	Heptachlor Epoxide		0.0375	ug/m <sup>3</sup>	U	AB672-78
D96-1560-13	PE-021596-P-N-P	1	Total Chlordane Congeners	0.0182		ug/m <sup>3</sup>		AB672-78
D96-1560-2	PE-021396-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	105	50	%		AB672-78
D96-1560-2	PE-021396-O-E-P	1	Decachlorobiphenyl (SS)	105	50	%		AB672-78
D96-1560-2	PE-021396-O-E-P	1	Endrin		0.0291	ug/m <sup>3</sup>	U	AB672-78
D96-1560-2	PE-021396-O-E-P	1	Heptachlor		0.0291	ug/m <sup>3</sup>	U	AB672-78
D96-1560-2	PE-021396-O-E-P	1	Heptachlor Epoxide		0.0291	ug/m <sup>3</sup>	U	AB672-78
D96-1560-2	PE-021396-O-E-P	1	Total Chlordane Congeners		0.029	ug/m <sup>3</sup>	U	AB672-78
D96-1560-3	PE-021396-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	105	50	%		AB672-78
D96-1560-3	PE-021396-P-E-P	1	Decachlorobiphenyl (SS)	101	14.8	%		AB672-78
D96-1560-3	PE-021396-P-E-P	1	Endrin		0.0296	ug/m <sup>3</sup>	U	AB672-78
D96-1560-3	PE-021396-P-E-P	1	Heptachlor	0.0364	0.0296	ug/m <sup>3</sup>		AB672-78
D96-1560-3	PE-021396-P-E-P	1	Heptachlor Epoxide		0.0296	ug/m <sup>3</sup>	U	AB672-78
D96-1560-3	PE-021396-P-E-P	1	Total Chlordane Congeners		0.03	ug/m <sup>3</sup>	U	AB672-78
D96-1560-4	PE-021396-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	14.5	%		AB672-78
D96-1560-4	PE-021396-O-W-P	1	Decachlorobiphenyl (SS)	114	50	%		AB672-78
D96-1560-4	PE-021396-O-W-P	1	Endrin		0.0289	ug/m <sup>3</sup>	U	AB672-78
D96-1560-4	PE-021396-O-W-P	1	Heptachlor		0.0289	ug/m <sup>3</sup>	U	AB672-78
D96-1560-4	PE-021396-O-W-P	1	Heptachlor Epoxide		0.0289	ug/m <sup>3</sup>	U	AB672-78
D96-1560-4	PE-021396-O-W-P	1	Total Chlordane Congeners		0.029	ug/m <sup>3</sup>	U	AB672-78
D96-1560-6	PE-021496-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	115	15.7	%		AB672-78
D96-1560-6	PE-021496-P-W-P	1	Decachlorobiphenyl (SS)	132	50	%		AB672-78

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D96-1560-6	PE-021496-P-W-P	1	Endrin		0.0313	ug/m <sup>3</sup>	U	AB672-78
D96-1560-6	PE-021496-P-W-P	1	Heptachlor		0.0313	ug/m <sup>3</sup>	U	AB672-78
D96-1560-6	PE-021496-P-W-P	1	Heptachlor Epoxide		0.0313	ug/m <sup>3</sup>	U	AB672-78
D96-1560-6	PE-021496-P-W-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB672-78
D96-1560-7	PE-021496-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	50	%		AB672-78
D96-1560-7	PE-021496-O-E-P	1	Decachlorobiphenyl (SS)	113	50	%		AB672-78
D96-1560-7	PE-021496-O-E-P	1	Endrin		0.0314	ug/m <sup>3</sup>	U	AB672-78
D96-1560-7	PE-021496-O-E-P	1	Heptachlor	0.0364	0.0314	ug/m <sup>3</sup>		AB672-78
D96-1560-7	PE-021496-O-E-P	1	Heptachlor Epoxide		0.0314	ug/m <sup>3</sup>	U	AB672-78
D96-1560-7	PE-021496-O-E-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB672-78
D96-1560-8	PE-021496-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	112	50	%		AB672-78
D96-1560-8	PE-021496-P-E-P	1	Decachlorobiphenyl (SS)	110	15.2	%		AB672-78
D96-1560-8	PE-021496-P-E-P	1	Endrin		0.0304	ug/m <sup>3</sup>	U	AB672-78
D96-1560-8	PE-021496-P-E-P	1	Heptachlor	0.0894	0.0304	ug/m <sup>3</sup>		AB672-78
D96-1560-8	PE-021496-P-E-P	1	Heptachlor Epoxide		0.0304	ug/m <sup>3</sup>	U	AB672-78
D96-1560-8	PE-021496-P-E-P	1	Total Chlordane Congeners	0.0197		ug/m <sup>3</sup>		AB672-78
D96-1560-9	PE-021496-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	111	15.6	%		AB672-78
D96-1560-9	PE-021496-P-S-P	1	Decachlorobiphenyl (SS)	117	50	%		AB672-78
D96-1560-9	PE-021496-P-S-P	1	Endrin		0.0311	ug/m <sup>3</sup>	U	AB672-78
D96-1560-9	PE-021496-P-S-P	1	Heptachlor		0.0311	ug/m <sup>3</sup>	U	AB672-78
D96-1560-9	PE-021496-P-S-P	1	Heptachlor Epoxide		0.0311	ug/m <sup>3</sup>	U	AB672-78
D96-1560-9	PE-021496-P-S-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB672-78
D96-1650-1	RD-021896-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022196-1
D96-1650-10	RD-021896-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022196-1
D96-1650-11	RD-021896-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022196-1
D96-1650-12	RD-021896-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022196-1
D96-1650-13	RD-021896-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022196-1
D96-1650-2	RD-021896-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022196-1
D96-1650-3	RD-021896-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022196-1
D96-1650-4	RD-021896-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022196-1
D96-1650-5	RD-021896-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022196-1
D96-1650-6	RD-021796-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022196-1
D96-1650-7	RD-021796-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022196-1
D96-1650-8	RD-021796-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022196-1
D96-1650-9	RD-021796-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022196-1
D96-1654-1	PE-021696-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	50	%		AB673-11
D96-1654-1	PE-021696-P-W-P	1	Decachlorobiphenyl (SS)	107	50	%		AB673-11
D96-1654-1	PE-021696-P-W-P	1	Endrin		0.0313	ug/m <sup>3</sup>	U	AB673-11
D96-1654-1	PE-021696-P-W-P	1	Heptachlor		0.0313	ug/m <sup>3</sup>	U	AB673-11
D96-1654-1	PE-021696-P-W-P	1	Heptachlor Epoxide		0.0313	ug/m <sup>3</sup>	U	AB673-11
D96-1654-1	PE-021696-P-W-P	1	Total Chlordane Congeners		0.0313	ug/m <sup>3</sup>	U	AB673-11
D96-1654-10	PE-021796-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.4	16.8	%		AB673-11
D96-1654-10	PE-021796-P-S-P	1	Decachlorobiphenyl (SS)	110	16.8	%		AB673-11
D96-1654-10	PE-021796-P-S-P	1	Endrin		0.0335	ug/m <sup>3</sup>	U	AB673-11
D96-1654-10	PE-021796-P-S-P	1	Heptachlor		0.0335	ug/m <sup>3</sup>	U	AB673-11
D96-1654-10	PE-021796-P-S-P	1	Heptachlor Epoxide		0.0335	ug/m <sup>3</sup>	U	AB673-11
D96-1654-10	PE-021796-P-S-P	1	Total Chlordane Congeners		0.0335	ug/m <sup>3</sup>	U	AB673-11
D96-1654-11	PE-021896-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	15.8	%		AB673-11
D96-1654-11	PE-021896-P-W-P	1	Decachlorobiphenyl (SS)	125	15.8	%		AB673-11
D96-1654-11	PE-021896-P-W-P	1	Endrin		0.0316	ug/m <sup>3</sup>	U	AB673-11
D96-1654-11	PE-021896-P-W-P	1	Heptachlor	0.0172	0.0316	ug/m <sup>3</sup>	J	AB673-11
D96-1654-11	PE-021896-P-W-P	1	Heptachlor Epoxide		0.0316	ug/m <sup>3</sup>	U	AB673-11
D96-1654-11	PE-021896-P-W-P	1	Total Chlordane Congeners		0.0316	ug/m <sup>3</sup>	U	AB673-11
D96-1654-12	PE-021896-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98.4	50	%		AB673-11
D96-1654-12	PE-021896-O-E-P	1	Decachlorobiphenyl (SS)	114	50	%		AB673-11
D96-1654-12	PE-021896-O-E-P	1	Endrin		0.0318	ug/m <sup>3</sup>	U	AB673-11
D96-1654-12	PE-021896-O-E-P	1	Heptachlor		0.0318	ug/m <sup>3</sup>	U	AB673-11
D96-1654-12	PE-021896-O-E-P	1	Heptachlor Epoxide		0.0318	ug/m <sup>3</sup>	U	AB673-11
D96-1654-12	PE-021896-O-E-P	1	Total Chlordane Congeners		0.0318	ug/m <sup>3</sup>	U	AB673-11
D96-1654-13	PE-021896-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.4	50	%		AB673-11
D96-1654-13	PE-021896-P-E-P	1	Decachlorobiphenyl (SS)	110	15.7	%		AB673-11
D96-1654-13	PE-021896-P-E-P	1	Endrin		0.0313	ug/m <sup>3</sup>	U	AB673-11
D96-1654-13	PE-021896-P-E-P	1	Heptachlor	0.03	0.0313	ug/m <sup>3</sup>	J	AB673-11
D96-1654-13	PE-021896-P-E-P	1	Heptachlor Epoxide		0.0313	ug/m <sup>3</sup>	U	AB673-11

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D96-1654-13	PE-021896-P-E-P	1	Total Chlordane Congeners		0.0313	ug/m <sup>3</sup>	U	AB673-11
D96-1654-14	PE-021896-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	100	50	%		AB673-11
D96-1654-14	PE-021896-P-N-P	1	Decachlorobiphenyl (SS)	116	16	%		AB673-11
D96-1654-14	PE-021896-P-N-P	1	Endrin		0.0319	ug/m <sup>3</sup>	U	AB673-11
D96-1654-14	PE-021896-P-N-P	1	Heptachlor	0.0431	0.0319	ug/m <sup>3</sup>		AB673-11
D96-1654-14	PE-021896-P-N-P	1	Heptachlor Epoxide		0.0319	ug/m <sup>3</sup>	U	AB673-11
D96-1654-14	PE-021896-P-N-P	1	Total Chlordane Congeners		0.0319	ug/m <sup>3</sup>	U	AB673-11
D96-1654-15	PE-021996-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98	50	%		AB673-11
D96-1654-15	PE-021996-O-E-P	1	Decachlorobiphenyl (SS)	116	50	%		AB673-11
D96-1654-15	PE-021996-O-E-P	1	Endrin		0.0344	ug/m <sup>3</sup>	U	AB673-11
D96-1654-15	PE-021996-O-E-P	1	Heptachlor		0.0344	ug/m <sup>3</sup>	U	AB673-11
D96-1654-15	PE-021996-O-E-P	1	Heptachlor Epoxide		0.0344	ug/m <sup>3</sup>	U	AB673-11
D96-1654-15	PE-021996-O-E-P	1	Total Chlordane Congeners		0.0344	ug/m <sup>3</sup>	U	AB673-11
D96-1654-2	PE-021696-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.4	16.4	%		AB673-11
D96-1654-2	PE-021696-O-E-P	1	Decachlorobiphenyl (SS)	120	50	%		AB673-11
D96-1654-2	PE-021696-O-E-P	1	Endrin		0.0328	ug/m <sup>3</sup>	U	AB673-11
D96-1654-2	PE-021696-O-E-P	1	Heptachlor		0.0328	ug/m <sup>3</sup>	U	AB673-11
D96-1654-2	PE-021696-O-E-P	1	Heptachlor Epoxide		0.0328	ug/m <sup>3</sup>	U	AB673-11
D96-1654-2	PE-021696-O-E-P	1	Total Chlordane Congeners		0.0328	ug/m <sup>3</sup>	U	AB673-11
D96-1654-3	PE-021696-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.8	15.3	%		AB673-11
D96-1654-3	PE-021696-P-E-P	1	Decachlorobiphenyl (SS)	108	15.3	%		AB673-11
D96-1654-3	PE-021696-P-E-P	1	Endrin		0.0306	ug/m <sup>3</sup>	U	AB673-11
D96-1654-3	PE-021696-P-E-P	1	Heptachlor	0.0116	0.0306	ug/m <sup>3</sup>	J	AB673-11
D96-1654-3	PE-021696-P-E-P	1	Heptachlor Epoxide		0.0306	ug/m <sup>3</sup>	U	AB673-11
D96-1654-3	PE-021696-P-E-P	1	Total Chlordane Congeners		0.0306	ug/m <sup>3</sup>	U	AB673-11
D96-1654-4	PE-021696-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	16.2	%		AB673-11
D96-1654-4	PE-021696-O-W-P	1	Decachlorobiphenyl (SS)	126	50	%		AB673-11
D96-1654-4	PE-021696-O-W-P	1	Endrin		0.0323	ug/m <sup>3</sup>	U	AB673-11
D96-1654-4	PE-021696-O-W-P	1	Heptachlor		0.0323	ug/m <sup>3</sup>	U	AB673-11
D96-1654-4	PE-021696-O-W-P	1	Heptachlor Epoxide		0.0323	ug/m <sup>3</sup>	U	AB673-11
D96-1654-4	PE-021696-O-W-P	1	Total Chlordane Congeners		0.0323	ug/m <sup>3</sup>	U	AB673-11
D96-1654-5	PE-021696-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95.6	16.1	%		AB673-11
D96-1654-5	PE-021696-P-E-D	1	Decachlorobiphenyl (SS)	115	16.1	%		AB673-11
D96-1654-5	PE-021696-P-E-D	1	Endrin		0.0321	ug/m <sup>3</sup>	U	AB673-11
D96-1654-5	PE-021696-P-E-D	1	Heptachlor		0.0321	ug/m <sup>3</sup>	U	AB673-11
D96-1654-5	PE-021696-P-E-D	1	Heptachlor Epoxide		0.0321	ug/m <sup>3</sup>	U	AB673-11
D96-1654-5	PE-021696-P-E-D	1	Total Chlordane Congeners		0.0321	ug/m <sup>3</sup>	U	AB673-11
D96-1654-7	PE-021796-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95.2	50	%		AB673-11
D96-1654-7	PE-021796-P-W-P	1	Decachlorobiphenyl (SS)	112	50	%		AB673-11
D96-1654-7	PE-021796-P-W-P	1	Endrin		0.0291	ug/m <sup>3</sup>	U	AB673-11
D96-1654-7	PE-021796-P-W-P	1	Heptachlor	0.0129	0.0291	ug/m <sup>3</sup>	J	AB673-11
D96-1654-7	PE-021796-P-W-P	1	Heptachlor Epoxide		0.0291	ug/m <sup>3</sup>	U	AB673-11
D96-1654-7	PE-021796-P-W-P	1	Total Chlordane Congeners		0.0291	ug/m <sup>3</sup>	U	AB673-11
D96-1654-8	PE-021796-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.4	15.2	%		AB673-11
D96-1654-8	PE-021796-O-E-P	1	Decachlorobiphenyl (SS)	112	50	%		AB673-11
D96-1654-8	PE-021796-O-E-P	1	Endrin		0.0303	ug/m <sup>3</sup>	U	AB673-11
D96-1654-8	PE-021796-O-E-P	1	Heptachlor	0.012	0.0303	ug/m <sup>3</sup>	J	AB673-11
D96-1654-8	PE-021796-O-E-P	1	Heptachlor Epoxide		0.0303	ug/m <sup>3</sup>	U	AB673-11
D96-1654-8	PE-021796-O-E-P	1	Total Chlordane Congeners		0.0303	ug/m <sup>3</sup>	U	AB673-11
D96-1654-9	PE-021796-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	15.7	%		AB673-11
D96-1654-9	PE-021796-P-E-P	1	Decachlorobiphenyl (SS)	120	15.7	%		AB673-11
D96-1654-9	PE-021796-P-E-P	1	Endrin		0.0314	ug/m <sup>3</sup>	U	AB673-11
D96-1654-9	PE-021796-P-E-P	1	Heptachlor	0.048	0.0314	ug/m <sup>3</sup>		AB673-11
D96-1654-9	PE-021796-P-E-P	1	Heptachlor Epoxide		0.0314	ug/m <sup>3</sup>	U	AB673-11
D96-1654-9	PE-021796-P-E-P	1	Total Chlordane Congeners		0.0314	ug/m <sup>3</sup>	U	AB673-11
D96-1807-1	RD-022096-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022696-1
D96-1807-10	RD-022296-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022696-1
D96-1807-11	RD-022296-P-E-P	1	Respirable Dust	70	50	ug/m <sup>3</sup>		022696-1
D96-1807-12	RD-022296-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022696-1
D96-1807-2	RD-022096-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022696-1
D96-1807-3	RD-022096-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022696-1
D96-1807-4	RD-022096-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022696-1
D96-1807-5	RD-022096-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022696-1
D96-1807-7	RD-022196-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022696-1

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D96-1807-8	RD-022196-P-E-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>	J	022696-1
D96-1807-9	RD-022196-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022696-1
D96-1809-1	PE-022096-P-W-P	1	2,4 5,6-Tetrachloro-m-xylene (SS)	101	17	%		AB673-46
D96-1809-1	PE-022096-P-W-P	1	Decachlorobiphenyl (SS)	109	17	%		AB673-46
D96-1809-1	PE-022096-P-W-P	1	Endrin		0 034	ug/m <sup>3</sup>	U	AB673-46
D96-1809-1	PE-022096-P-W-P	1	Heptachlor	0 0289	0 034	ug/m <sup>3</sup>	J	AB673-46
D96-1809-1	PE-022096-P-W-P	1	Heptachlor Epoxide		0 034	ug/m <sup>3</sup>	U	AB673-46
D96-1809-1	PE-022096-P-W-P	1	Total Chlordane Congeners	0 015		ug/m <sup>3</sup>		AB673-46
D96-1809-10	PE-022296-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	106	23 9	%		AB673-46
D96-1809-10	PE-022296-P-W-P	1	Decachlorobiphenyl (SS)	112	50	%		AB673-46
D96-1809-10	PE-022296-P-W-P	1	Endrin		0 0477	ug/m <sup>3</sup>	U	AB673-46
D96-1809-10	PE-022296-P-W-P	1	Heptachlor	0 135	0 0477	ug/m <sup>3</sup>		AB673-46
D96-1809-10	PE-022296-P-W-P	1	Heptachlor Epoxide		0 0477	ug/m <sup>3</sup>	U	AB673-46
D96-1809-10	PE-022296-P-W-P	1	Total Chlordane Congeners	0 0452		ug/m <sup>3</sup>		AB673-46
D96-1809-11	PE-022296-O-E-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	103	23 2	%		AB673-46
D96-1809-11	PE-022296-O-E-P	1	Decachlorobiphenyl (SS)	116	50	%		AB673-46
D96-1809-11	PE-022296-O-E-P	1	Endrin		0 0464	ug/m <sup>3</sup>	U	AB673 46
D96-1809-11	PE-022296-O-E-P	1	Heptachlor	0 0282	0 0464	ug/m <sup>3</sup>	J	AB673-46
D96-1809-11	PE-022296-O-E-P	1	Heptachlor Epoxide		0 0464	ug/m <sup>3</sup>	U	AB673-46
D96-1809-11	PE-022296-O-E-P	1	Total Chlordane Congeners		0 0464	ug/m <sup>3</sup>	U	AB673-46
D96-1809-12	PE-022296-P-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	110	50	%		AB673-46
D96-1809-12	PE-022296-P-E-P	1	Decachlorobiphenyl (SS)	118	21 1	%		AB673-46
D96-1809-12	PE-022296-P-E-P	1	Endrin		0 0421	ug/m <sup>3</sup>	U	AB673-46
D96-1809-12	PE-022296-P-E-P	1	Heptachlor	0 284	0 0421	ug/m <sup>3</sup>		AB673-46
D96-1809-12	PE-022296-P-E-P	1	Heptachlor Epoxide		0 0421	ug/m <sup>3</sup>	U	AB673-46
D96-1809-12	PE-022296-P-E-P	1	Total Chlordane Congeners	0 224		ug/m <sup>3</sup>		AB673-46
D96-1809-13	PE-022296-P-N-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	102	20 1	%		AB673-46
D96-1809-13	PE-022296-P-N-P	1	Decachlorobiphenyl (SS)	123	20 1	%		AB673-46
D96-1809-13	PE 022296-P-N-P	1	Endrin	0 026	0 0401	ug/m <sup>3</sup>	J	AB673-46
D96-1809-13	PE-022296-P-N-P	1	Heptachlor	0 658	0 0401	ug/m <sup>3</sup>		AB673-46
D96-1809-13	PE-022296-P-N-P	1	Heptachlor Epoxide		0 0401	ug/m <sup>3</sup>	U	AB673-46
D96-1809-13	PE-022296-P-N-P	1	Total Chlordane Congeners	0 541		ug/m <sup>3</sup>		AB673-46
D96-1809-2	PE-022096-P-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	102	15 5	%		AB673-46
D96-1809-2	PE-022096-P-E-P	1	Decachlorobiphenyl (SS)	120	15 5	%		AB673-46
D96-1809-2	PE-022096-P-E-P	1	Endrin		0 0309	ug/m <sup>3</sup>	U	AB673-46
D96-1809-2	PE-022096-P-E-P	1	Heptachlor	0 0565	0 0309	ug/m <sup>3</sup>		AB673-46
D96-1809-2	PE-022096-P-E-P	1	Heptachlor Epoxide		0 0309	ug/m <sup>3</sup>	U	AB673-46
D96-1809-2	PE-022096-P-E-P	1	Total Chlordane Congeners	0 0193		ug/m <sup>3</sup>		AB673-46
D96-1809-3	PE-022096-O-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	99 6	16 6	%		AB673-46
D96-1809-3	PE-022096-O-W-P	1	Decachlorobiphenyl (SS)	110	16 6	%		AB673-46
D96-1809-3	PE-022096-O-W-P	1	Endrin		0 0332	ug/m <sup>3</sup>	U	AB673-46
D96-1809-3	PE-022096-O-W-P	1	Heptachlor		0 0332	ug/m <sup>3</sup>	U	AB673-46
D96-1809-3	PE-022096-O-W-P	1	Heptachlor Epoxide		0 0332	ug/m <sup>3</sup>	U	AB673-46
D96-1809-3	PE-022096-O-W-P	1	Total Chlordane Congeners		0 0332	ug/m <sup>3</sup>	U	AB673-46
D96-1809-4	PE-022096-P-E-D	1	2,4 5 6-Tetrachloro-m-xylene (SS)	105	50	%		AB673-46
D96-1809-4	PE-022096-P-E-D	1	Decachlorobiphenyl (SS)	119	16	%		AB673-46
D96-1809-4	PE-022096-P-E-D	1	Endrin		0 032	ug/m <sup>3</sup>	U	AB673-46
D96-1809-4	PE-022096-P-E-D	1	Heptachlor	0 0544	0 032	ug/m <sup>3</sup>		AB673-46
D96-1809-4	PE-022096-P-E-D	1	Heptachlor Epoxide		0 032	ug/m <sup>3</sup>	U	AB673-46
D96-1809-4	PE-022096-P-E-D	1	Total Chlordane Congeners	0 0136		ug/m <sup>3</sup>		AB673-46
D96-1809-6	PE-022196-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	102	14 9	%		AB673-46
D96-1809-6	PE-022196-P-W-P	1	Decachlorobiphenyl (SS)	116	14 9	%		AB673-46
D96-1809-6	PE-022196-P-W-P	1	Endrin		0 0298	ug/m <sup>3</sup>	U	AB673-46
D96-1809-6	PE-022196-P-W-P	1	Heptachlor	0 152	0 0298	ug/m <sup>3</sup>		AB673-46
D96-1809-6	PE-022196-P-W-P	1	Heptachlor Epoxide		0 0298	ug/m <sup>3</sup>	U	AB673-46
D96-1809-6	PE-022196-P-W-P	1	Total Chlordane Congeners	0 112		ug/m <sup>3</sup>		AB673-46
D96-1809-7	PE-022196-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	102	14 1	%		AB673-46
D96-1809-7	PE-022196-O-E-P	1	Decachlorobiphenyl (SS)	123	50	%		AB673-46
D96-1809-7	PE-022196-O-E-P	1	Endrin		0 0282	ug/m <sup>3</sup>	U	AB673-46
D96-1809-7	PE-022196-O-E-P	1	Heptachlor	0 0236	0 0282	ug/m <sup>3</sup>	J	AB673-46
D96-1809-7	PE-022196-O-E-P	1	Heptachlor Epoxide		0 0282	ug/m <sup>3</sup>	U	AB673-46
D96-1809-7	PE-022196-O-E-P	1	Total Chlordane Congeners	0 0103		ug/m <sup>3</sup>		AB673-46
D96-1809-8	PE-022196-P-E-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	107	14 8	%		AB673-46
D96-1809-8	PE-022196-P-E-P	1	Decachlorobiphenyl (SS)	105	14 8	%		AB673-46



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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-1809-8	PE-022196-P-E-P	1	Endrin	0 011	0 0296	ug/m <sup>3</sup>	J	AB673-46
D96-1809-8	PE-022196-P-E-P	1	Heptachlor	0 244	0 0296	ug/m <sup>3</sup>		AB673-46
D96-1809-8	PE-022196-P-E-P	1	Heptachlor Epoxide		0 0296	ug/m <sup>3</sup>	U	AB673-46
D96-1809-8	PE-022196-P-E-P	1	Total Chlordane Congeners	0 209		ug/m <sup>3</sup>		AB673-46
D96-1809-9	PE-022196-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	50	%		AB673-46
D96-1809-9	PE-022196-P-S-P	1	Decachlorobiphenyl (SS)	108	50	%		AB673-46
D96-1809-9	PE-022196-P-S-P	1	Endrin		0 0309	ug/m <sup>3</sup>	U	AB673-46
D96-1809-9	PE-022196-P-S-P	1	Heptachlor	0 0377	0 0309	ug/m <sup>3</sup>		AB673-46
D96-1809-9	PE-022196-P-S-P	1	Heptachlor Epoxide		0 0309	ug/m <sup>3</sup>	U	AB673-46
D96-1809-9	PE-022196-P-S-P	1	Total Chlordane Congeners	0 016		ug/m <sup>3</sup>		AB673-46
D96-1936-1	RD-022396-P-W-P	1	Respirable Dust	60	50	ug/m <sup>3</sup>		022896-1
D96-1936-10	RD-022596-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022896-1
D96-1936-2	RD-022396-P-E-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>		022896-1
D96-1936-3	RD-022396-O-W-P	1	Respirable Dust	60	50	ug/m <sup>3</sup>		022896-1
D96-1936-4	RD-022396-P-E-D	1	Respirable Dust	90	50	ug/m <sup>3</sup>		022896-1
D96-1936-5	RD-022496-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022896-1
D96-1936-6	RD-022496-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022896-1
D96-1936-7	RD-022496-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022896-1
D96-1936-8	RD-022596-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022896-1
D96-1936-9	RD-022596-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	022896-1
D96-1938-1	PE-022396-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98 4	50	%		AB673-74
D96-1938-1	PE-022396-P-W-P	1	Decachlorobiphenyl (SS)	122	16 8	%		AB673-74
D96-1938-1	PE-022396-P-W-P	1	Endrin		0 0335	ug/m <sup>3</sup>	U	AB673-74
D96-1938-1	PE-022396-P-W-P	1	Heptachlor	0 0633	0 0335	ug/m <sup>3</sup>		AB673-74
D96-1938-1	PE-022396-P-W-P	1	Heptachlor Epoxide		0 0335	ug/m <sup>3</sup>	U	AB673-74
D96-1938-1	PE-022396-P-W-P	1	Total Chlordane Congeners	0 0406		ug/m <sup>3</sup>		AB673-74
D96-1938-10	PE-022596-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	17 7	%		AB673-74
D96-1938-10	PE-022596-P-W-P	1	Decachlorobiphenyl (SS)	127	17 7	%		AB673-74
D96-1938-10	PE-022596-P-W-P	1	Endrin		0 0354	ug/m <sup>3</sup>	U	AB673-74
D96-1938-10	PE-022596-P-W-P	1	Heptachlor	0 293	0 0354	ug/m <sup>3</sup>		AB673-74
D96-1938-10	PE-022596-P-W-P	1	Heptachlor Epoxide		0 0354	ug/m <sup>3</sup>	U	AB673-74
D96-1938-10	PE-022596-P-W-P	1	Total Chlordane Congeners	0 153		ug/m <sup>3</sup>		AB673-74
D96-1938-11	PE-022596-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98	23 7	%		AB673-74
D96-1938-11	PE-022596-O-E-P	1	Decachlorobiphenyl (SS)	122	50	%		AB673-74
D96-1938-11	PE-022596-O-E-P	1	Endrin		0 0473	ug/m <sup>3</sup>	U	AB673-74
D96-1938-11	PE-022596-O-E-P	1	Heptachlor		0 0473	ug/m <sup>3</sup>	U	AB673-74
D96-1938-11	PE-022596-O-E-P	1	Heptachlor Epoxide		0 0473	ug/m <sup>3</sup>	U	AB673-74
D96-1938-11	PE-022596-O-E-P	1	Total Chlordane Congeners		0 0473	ug/m <sup>3</sup>	U	AB673-74
D96-1938-12	PE-022596-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	18 1	%		AB673-74
D96-1938-12	PE-022596-P-E-P	1	Decachlorobiphenyl (SS)	118	18 1	%		AB673-74
D96-1938-12	PE-022596-P-E-P	1	Endrin		0 0362	ug/m <sup>3</sup>	U	AB673-74
D96-1938-12	PE-022596-P-E-P	1	Heptachlor	0 216	0 0362	ug/m <sup>3</sup>		AB673-74
D96-1938-12	PE-022596-P-E-P	1	Heptachlor Epoxide		0 0362	ug/m <sup>3</sup>	U	AB673-74
D96-1938-12	PE-022596-P-E-P	1	Total Chlordane Congeners	0 108		ug/m <sup>3</sup>		AB673-74
D96-1938-13	PE-022596-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95 2	18 3	%		AB673-74
D96-1938-13	PE-022596-P-N-P	1	Decachlorobiphenyl (SS)	113	18 3	%		AB673-74
D96-1938-13	PE-022596-P-N-P	1	Endrin		0 0365	ug/m <sup>3</sup>	U	AB673-74
D96-1938-13	PE-022596-P-N-P	1	Heptachlor	0 547	0 0365	ug/m <sup>3</sup>		AB673-74
D96-1938-13	PE-022596-P-N-P	1	Heptachlor Epoxide		0 0365	ug/m <sup>3</sup>	U	AB673-74
D96-1938-13	PE-022596-P-N-P	1	Total Chlordane Congeners	0 312		ug/m <sup>3</sup>		AB673-74
D96-1938-14	PE-022696-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98 8	50	%		AB673-74
D96-1938-14	PE-022696-O-E-P	1	Decachlorobiphenyl (SS)	117	50	%		AB673-74
D96-1938-14	PE-022696-O-E-P	1	Endrin		0 0368	ug/m <sup>3</sup>	U	AB673-74
D96-1938-14	PE-022696-O-E-P	1	Heptachlor	0 176	0 0368	ug/m <sup>3</sup>		AB673-74
D96-1938-14	PE-022696-O-E-P	1	Heptachlor Epoxide		0 0368	ug/m <sup>3</sup>	U	AB673-74
D96-1938-14	PE-022696-O-E-P	1	Total Chlordane Congeners	0 125		ug/m <sup>3</sup>		AB673-74
D96-1938-2	PE-022396-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	50	%		AB673-74
D96-1938-2	PE-022396-P-E-P	1	Decachlorobiphenyl (SS)	120	17 2	%		AB673-74
D96-1938-2	PE-022396-P-E-P	1	Endrin	0 0259	0 0343	ug/m <sup>3</sup>	J	AB673-74
D96-1938-2	PE-022396-P-E-P	1	Heptachlor	0 439	0 0343	ug/m <sup>3</sup>		AB673-74
D96-1938-2	PE-022396-P-E-P	1	Heptachlor Epoxide		0 0343	ug/m <sup>3</sup>	U	AB673-74
D96-1938-2	PE-022396-P-E-P	1	Total Chlordane Congeners	0 393		ug/m <sup>3</sup>		AB673-74
D96-1938-3	PE-022396-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	100	50	%		AB673-74
D96-1938-3	PE-022396-O-W-P	1	Decachlorobiphenyl (SS)	120	17	%		AB673-74

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-1938-3	PE-022396-O-W-P	1	Endrin		0 0339	ug/m <sup>3</sup>	U	AB673-74
D96-1938-3	PE-022396-O-W-P	1	Heptachlor	0 0201	0 0339	ug/m <sup>3</sup>	J	AB673-74
D96-1938-3	PE-022396-O-W-P	1	Heptachlor Epoxide		0 0339	ug/m <sup>3</sup>	U	AB673-74
D96-1938-3	PE-022396-O-W-P	1	Total Chlordane Congeners	0 017		ug/m <sup>3</sup>		AB673 74
D96-1938-4	PE-022396-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99 6	50	%		AB673-74
D96-1938-4	PE-022396-P-E-D	1	Decachlorobiphenyl (SS)	118	50	%		AB673 74
D96-1938-4	PE-022396-P-E-D	1	Endrin	0 0275	0 0342	ug/m <sup>3</sup>	J	AB673-74
D96-1938-4	PE-022396 P-E-D	1	Heptachlor	0 414	0 0342	ug/m <sup>3</sup>		AB673-74
D96-1938-4	PE-022396-P-E-D	1	Heptachlor Epoxide		0 0342	ug/m <sup>3</sup>	U	AB673-74
D96-1938-4	PE-022396-P-E-D	1	Total Chlordane Congeners	0 384		ug/m <sup>3</sup>		AB673-74
D96-1938-6	PE-022496-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95 6	15 7	%		AB673-74
D96-1938-6	PE-022496 P-W-P	1	Decachlorobiphenyl (SS)	110	50	%		AB673-74
D96-1938-6	PE-022496-P-W-P	1	Endrin		0 0314	ug/m <sup>3</sup>	U	AB673-74
D96-1938-6	PE-022496-P-W-P	1	Heptachlor	0 0283	0 0314	ug/m <sup>3</sup>	J	AB673-74
D96-1938-6	PE-022496-P-W-P	1	Heptachlor Epoxide		0 0314	ug/m <sup>3</sup>	U	AB673-74
D96-1938-6	PE-022496-P-W-P	1	Total Chlordane Congeners		0 0314	ug/m <sup>3</sup>	U	AB673-74
D96-1938-7	PE-022496-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	50	%		AB673-74
D96-1938-7	PE-022496-P-E-P	1	Decachlorobiphenyl (SS)	126	50	%		AB673-74
D96-1938-7	PE-022496-P-E-P	1	Endrin	0 0124	0 032	ug/m <sup>3</sup>	J	AB673-74
D96-1938-7	PE-022496-P-E-P	1	Heptachlor	0 203	0 032	ug/m <sup>3</sup>		AB673-74
D96-1938-7	PE-022496-P-E-P	1	Heptachlor Epoxide		0 032	ug/m <sup>3</sup>	U	AB673-74
D96-1938-7	PE-022496-P-E-P	1	Total Chlordane Congeners	0 206		ug/m <sup>3</sup>		AB673-74
D96-1938-8	PE-022496-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99 6	16 1	%		AB673-74
D96-1938-8	PE-022496-O-E-P	1	Decachlorobiphenyl (SS)	118	50	%		AB673-74
D96-1938-8	PE-022496-O-E-P	1	Endrin		0 0322	ug/m <sup>3</sup>	U	AB673-74
D96-1938-8	PE-022496-O-E-P	1	Heptachlor	0 0583	0 0322	ug/m <sup>3</sup>		AB673-74
D96-1938-8	PE-022496-O-E-P	1	Heptachlor Epoxide		0 0322	ug/m <sup>3</sup>	U	AB673-74
D96-1938-8	PE-022496-O-E-P	1	Total Chlordane Congeners	0 0388		ug/m <sup>3</sup>		AB673-74
D96-1938-9	PE-022496-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	107	17	%		AB673-74
D96-1938-9	PE-022496-P-S-P	1	Decachlorobiphenyl (SS)	119	17	%		AB673-74
D96-1938-9	PE-022496-P-S-P	1	Endrin		0 0339	ug/m <sup>3</sup>	U	AB673-74
D96-1938-9	PE-022496-P-S-P	1	Heptachlor	0 0293	0 0339	ug/m <sup>3</sup>	J	AB673-74
D96-1938-9	PE-022496-P-S-P	1	Heptachlor Epoxide		0 0339	ug/m <sup>3</sup>	U	AB673-74
D96-1938-9	PE-022496-P-S-P	1	Total Chlordane Congeners	0 013		ug/m <sup>3</sup>		AB673-74
D96-2132-1	RD-022796-P-W-P	1	Respirable Dust	150	50	ug/m <sup>3</sup>		030496-1
D96-2132-10	RD-022996-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	030496-1
D96-2132-11	RD-022996-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	030496-1
D96-2132-2	RD-022796-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	030496-1
D96-2132-3	RD-022796-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	030496-1
D96-2132-4	RD-022796-P-E-D	1	Respirable Dust	70	50	ug/m <sup>3</sup>		030496-1
D96-2132-6	RD-022896-P-W-P	1	Respirable Dust	30	50	ug/m <sup>3</sup>	J	030496-1
D96-2132-7	RD-022896-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	030496-1
D96-2132-8	RD-022896-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	030496-1
D96-2132-9	RD-022996-P-W-P	1	Respirable Dust	10	50	ug/m <sup>3</sup>	J	030496-1
D96-2136-1	PE-022796-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94 8	17 5	%		AB674-24
D96-2136-1	PE-022796-P-W-P	1	Decachlorobiphenyl (SS)	108	17 5	%		AB674-24
D96-2136-1	PE-022796-P-W-P	1	Endrin		0 0349	ug/m <sup>3</sup>	U	AB674-24
D96-2136-1	PE-022796-P-W-P	1	Heptachlor		0 0349	ug/m <sup>3</sup>	U	AB674-24
D96-2136-1	PE-022796-P-W-P	1	Heptachlor Epoxide		0 0349	ug/m <sup>3</sup>	U	AB674-24
D96-2136-1	PE-022796-P-W-P	1	Total Chlordane Congeners		0 0349	ug/m <sup>3</sup>	U	AB674-24
D96-2136-10	PE-022896-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98 8	18 2	%		AB674-24
D96-2136-10	PE-022896-P-S-P	1	Decachlorobiphenyl (SS)	126	50	%		AB674-24
D96-2136-10	PE-022896-P-S-P	1	Endrin		0 0363	ug/m <sup>3</sup>	U	AB674-24
D96-2136-10	PE-022896-P-S-P	1	Heptachlor	0 0345	0 0363	ug/m <sup>3</sup>	J	AB674-24
D96-2136-10	PE-022896-P-S-P	1	Heptachlor Epoxide		0 0363	ug/m <sup>3</sup>	U	AB674-24
D96-2136-10	PE-022896-P-S-P	1	Total Chlordane Congeners	0 0248		ug/m <sup>3</sup>		AB674-24
D96-2136-11	PE-022996-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92 8	50	%		AB674-24
D96-2136-11	PE-022996-P-W-P	1	Decachlorobiphenyl (SS)	114	50	%		AB674-24
D96-2136-11	PE-022996-P-W-P	1	Endrin		0 0315	ug/m <sup>3</sup>	U	AB674-24
D96-2136-11	PE-022996-P-W-P	1	Heptachlor		0 0315	ug/m <sup>3</sup>	U	AB674-24
D96-2136-11	PE-022996-P-W-P	1	Heptachlor Epoxide		0 0315	ug/m <sup>3</sup>	U	AB674-24
D96-2136-11	PE-022996-P-W-P	1	Total Chlordane Congeners		0 0315	ug/m <sup>3</sup>	U	AB674-24
D96-2136-12	PE-022996-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94	50	%		AB674-24
D96-2136-12	PE-022996-O-E-P	1	Decachlorobiphenyl (SS)	112	50	%		AB674-24

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Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-2136-12	PE-022996-O-E-P	1	Endrin		0.0313	ug/m <sup>3</sup>	U	AB674-24
D96-2136-12	PE-022996-O-E-P	1	Heptachlor		0.0313	ug/m <sup>3</sup>	U	AB674-24
D96-2136-12	PE-022996-O-E-P	1	Heptachlor Epoxide		0.0313	ug/m <sup>3</sup>	U	AB674-24
D96-2136-12	PE-022996-O-E-P	1	Total Chlordane Congeners		0.0313	ug/m <sup>3</sup>	U	AB674-24
D96-2136-13	PE-022996-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	50	%		AB674-24
D96-2136-13	PE-022996-P-E-P	1	Decachlorobiphenyl (SS)	116	50	%		AB674-24
D96-2136-13	PE-022996-P-E-P	1	Endrin		0.0317	ug/m <sup>3</sup>	U	AB674-24
D96-2136-13	PE-022996-P-E-P	1	Heptachlor		0.0317	ug/m <sup>3</sup>	U	AB674-24
D96-2136-13	PE-022996-P-E-P	1	Heptachlor Epoxide		0.0317	ug/m <sup>3</sup>	U	AB674-24
D96-2136-13	PE-022996-P-E-P	1	Total Chlordane Congeners		0.0317	ug/m <sup>3</sup>	U	AB674-24
D96-2136-14	PE-022996-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92	15.5	%		AB674-24
D96-2136-14	PE-022996-P-N-P	1	Decachlorobiphenyl (SS)	118	50	%		AB674-24
D96-2136-14	PE-022996-P-N-P	1	Endrin		0.031	ug/m <sup>3</sup>	U	AB674-24
D96-2136-14	PE-022996-P-N-P	1	Heptachlor		0.031	ug/m <sup>3</sup>	U	AB674-24
D96-2136-14	PE-022996-P-N-P	1	Heptachlor Epoxide		0.031	ug/m <sup>3</sup>	U	AB674-24
D96-2136-14	PE-022996-P-N-P	1	Total Chlordane Congeners		0.031	ug/m <sup>3</sup>	U	AB674-24
D96-2136-2	PE-022796-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	17.7	%		AB674-24
D96-2136-2	PE-022796-O-E-P	1	Decachlorobiphenyl (SS)	117	50	%		AB674-24
D96-2136-2	PE-022796-O-E-P	1	Endrin		0.0354	ug/m <sup>3</sup>	U	AB674-24
D96-2136-2	PE-022796-O-E-P	1	Heptachlor	0.18	0.0354	ug/m <sup>3</sup>		AB674-24
D96-2136-2	PE-022796-O-E-P	1	Heptachlor Epoxide		0.0354	ug/m <sup>3</sup>	U	AB674-24
D96-2136-2	PE-022796-O-E-P	1	Total Chlordane Congeners	0.147		ug/m <sup>3</sup>		AB674-24
D96-2136-3	PE-022796-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94	50	%		AB674-24
D96-2136-3	PE-022796-P-E-P	1	Decachlorobiphenyl (SS)	123	50	%		AB674-24
D96-2136-3	PE-022796-P-E-P	1	Endrin	0.0666	0.036	ug/m <sup>3</sup>		AB674-24
D96-2136-3	PE-022796-P-E-P	5	Heptachlor	1.22	0.18	ug/m <sup>3</sup>	D	AB674-24
D96-2136-3	PE-022796-P-E-P	1	Heptachlor Epoxide	0.0194	0.036	ug/m <sup>3</sup>	J	AB674-24
D96-2136-3	PE-022796-P-E-P	1	Total Chlordane Congeners	1.04		ug/m <sup>3</sup>		AB674-24
D96-2136-4	PE-022796-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91.2	50	%		AB674-24
D96-2136-4	PE-022796-O-W-P	1	Decachlorobiphenyl (SS)	110	17.5	%		AB674-24
D96-2136-4	PE-022796-O-W-P	1	Endrin		0.035	ug/m <sup>3</sup>	U	AB674-24
D96-2136-4	PE-022796-O-W-P	1	Heptachlor		0.035	ug/m <sup>3</sup>	U	AB674-24
D96-2136-4	PE-022796-O-W-P	1	Heptachlor Epoxide		0.035	ug/m <sup>3</sup>	U	AB674-24
D96-2136-4	PE-022796-O-W-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB674-24
D96-2136-5	PE-022796-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	100	18.1	%		AB674-24
D96-2136-5	PE-022796-P-E-D	1	Decachlorobiphenyl (SS)	118	50	%		AB674-24
D96-2136-5	PE-022796-P-E-D	1	Endrin	0.0521	0.0362	ug/m <sup>3</sup>		AB674-24
D96-2136-5	PE-022796-P-E-D	5	Heptachlor	1.05	0.181	ug/m <sup>3</sup>	D	AB674-24
D96-2136-5	PE-022796-P-E-D	1	Heptachlor Epoxide	0.0163	0.0362	ug/m <sup>3</sup>	J	AB674-24
D96-2136-5	PE-022796-P-E-D	1	Total Chlordane Congeners	0.847		ug/m <sup>3</sup>		AB674-24
D96-2136-7	PE-022896-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.8	50	%		AB674-24
D96-2136-7	PE-022896-P-W-P	1	Decachlorobiphenyl (SS)	115	17.9	%		AB674-24
D96-2136-7	PE-022896-P-W-P	1	Endrin		0.0357	ug/m <sup>3</sup>	U	AB674-24
D96-2136-7	PE-022896-P-W-P	1	Heptachlor		0.0357	ug/m <sup>3</sup>	U	AB674-24
D96-2136-7	PE-022896-P-W-P	1	Heptachlor Epoxide		0.0357	ug/m <sup>3</sup>	U	AB674-24
D96-2136-7	PE-022896-P-W-P	1	Total Chlordane Congeners		0.0357	ug/m <sup>3</sup>	U	AB674-24
D96-2136-8	PE-022896-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96	16.1	%		AB674-24
D96-2136-8	PE-022896-O-E-P	1	Decachlorobiphenyl (SS)	107	16.1	%		AB674-24
D96-2136-8	PE-022896-O-E-P	1	Endrin		0.0321	ug/m <sup>3</sup>	U	AB674-24
D96-2136-8	PE-022896-O-E-P	1	Heptachlor	0.0992	0.0321	ug/m <sup>3</sup>		AB674-24
D96-2136-8	PE-022896-O-E-P	1	Heptachlor Epoxide		0.0321	ug/m <sup>3</sup>	U	AB674-24
D96-2136-8	PE-022896-O-E-P	1	Total Chlordane Congeners	0.0542		ug/m <sup>3</sup>		AB674-24
D96-2136-9	PE-022896-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94	16.5	%		AB674-24
D96-2136-9	PE-022896-P-E-P	1	Decachlorobiphenyl (SS)	118	50	%		AB674-24
D96-2136-9	PE-022896-P-E-P	1	Endrin	0.0311	0.033	ug/m <sup>3</sup>	J	AB674-24
D96-2136-9	PE-022896-P-E-P	1	Heptachlor	0.521	0.033	ug/m <sup>3</sup>		AB674-24
D96-2136-9	PE-022896-P-E-P	1	Heptachlor Epoxide		0.033	ug/m <sup>3</sup>	U	AB674-24
D96-2136-9	PE-022896-P-E-P	1	Total Chlordane Congeners	0.472		ug/m <sup>3</sup>		AB674-24
D96-2268-1	RD-030196-P-W-P	1	Respirable Dust	60	50	ug/m <sup>3</sup>		030696-1
D96-2268-10	RD-030396-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	030696-1
D96-2268-11	RD-030396-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	030696-1
D96-2268-12	RD-030396-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	030696-1
D96-2268-13	RD-030496-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	030696-1
D96-2268-2	RD-030196-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	030696-1

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Lab_#	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-2268-3	RD-030196-O-W-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>		030696-1
D96-2268-4	RD-030196-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	030696-1
D96-2268-5	RD-030296-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	030696-1
D96-2268-6	RD-030296-O-E-P	1	Respirable Dust	180	50	ug/m <sup>3</sup>		030696-1
D96-2268-7	RD-030296-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	030696-1
D96-2268-8	RD-030296-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	030696-1
D96-2268-9	RD-030396-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	030696-1
D96-2269-1	PE-030196-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99.2	16	%		AB674-35
D96-2269-1	PE-030196-P-W-P	1	Decachlorobiphenyl (SS)	124	16	%		AB674-35
D96-2269-1	PE-030196-P-W-P	1	Endrin		0.032	ug/m <sup>3</sup>	U	AB674-35
D96-2269-1	PE-030196-P-W-P	1	Heptachlor		0.032	ug/m <sup>3</sup>	U	AB674-35
D96-2269-1	PE-030196-P-W-P	1	Heptachlor Epoxide		0.032	ug/m <sup>3</sup>	U	AB674-35
D96-2269-1	PE-030196-P-W-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB674-35
D96-2269-10	PE-030296-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.4	50	%		AB674-35
D96-2269-10	PE-030296-P-S-P	1	Decachlorobiphenyl (SS)	112	50	%		AB674-35
D96-2269-10	PE-030296-P-S-P	1	Endrin		0.0302	ug/m <sup>3</sup>	U	AB674-35
D96-2269-10	PE-030296-P-S-P	1	Heptachlor		0.0302	ug/m <sup>3</sup>	U	AB674-35
D96-2269-10	PE-030296-P-S-P	1	Heptachlor Epoxide		0.0302	ug/m <sup>3</sup>	U	AB674-35
D96-2269-10	PE-030296-P-S-P	1	Total Chlordane Congeners		0.0302	ug/m <sup>3</sup>	U	AB674-35
D96-2269-11	PE-030396-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95.2	50	%		AB674-35
D96-2269-11	PE-030396-P-W-P	1	Decachlorobiphenyl (SS)	116	50	%		AB674-35
D96-2269-11	PE-030396-P-W-P	1	Endrin		0.0332	ug/m <sup>3</sup>	U	AB674-35
D96-2269-11	PE-030396-P-W-P	1	Heptachlor		0.0332	ug/m <sup>3</sup>	U	AB674-35
D96-2269-11	PE-030396-P-W-P	1	Heptachlor Epoxide		0.0332	ug/m <sup>3</sup>	U	AB674-35
D96-2269-11	PE-030396-P-W-P	1	Total Chlordane Congeners		0.0337	ug/m <sup>3</sup>	U	AB674-35
D96-2269-12	PE-030396-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96	50	%		AB674-35
D96-2269-12	PE-030396-O-E-P	1	Decachlorobiphenyl (SS)	111	16.9	%		AB674-35
D96-2269-12	PE-030396-O-E-P	1	Endrin		0.0337	ug/m <sup>3</sup>	U	AB674-35
D96-2269-12	PE-030396-O-E-P	1	Heptachlor		0.0337	ug/m <sup>3</sup>	U	AB674-35
D96-2269-12	PE-030396-O-E-P	1	Heptachlor Epoxide		0.0337	ug/m <sup>3</sup>	U	AB674-35
D96-2269-12	PE-030396-O-E-P	1	Total Chlordane Congeners		0.0337	ug/m <sup>3</sup>	U	AB674-35
D96-2269-13	PE-030396-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.8	50	%		AB674-35
D96-2269-13	PE-030396-P-E-P	1	Decachlorobiphenyl (SS)	120	20.6	%		AB674-35
D96-2269-13	PE-030396-P-E-P	1	Endrin		0.0412	ug/m <sup>3</sup>	U	AB674-35
D96-2269-13	PE-030396-P-E-P	1	Heptachlor		0.0412	ug/m <sup>3</sup>	U	AB674-35
D96-2269-13	PE-030396-P-E-P	1	Heptachlor Epoxide		0.0412	ug/m <sup>3</sup>	U	AB674-35
D96-2269-13	PE-030396-P-E-P	1	Total Chlordane Congeners		0.0412	ug/m <sup>3</sup>	U	AB674-35
D96-2269-14	PE-030396-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96	30.8	%		AB674-35
D96-2269-14	PE-030396-P-N-P	1	Decachlorobiphenyl (SS)	118	30.8	%		AB674-35
D96-2269-14	PE-030396-P-N-P	1	Endrin		0.0615	ug/m <sup>3</sup>	U	AB674-35
D96-2269-14	PE-030396-P-N-P	1	Heptachlor		0.0615	ug/m <sup>3</sup>	U	AB674-35
D96-2269-14	PE-030396-P-N-P	1	Heptachlor Epoxide		0.0615	ug/m <sup>3</sup>	U	AB674-35
D96-2269-14	PE-030396-P-N-P	1	Total Chlordane Congeners		0.0615	ug/m <sup>3</sup>	U	AB674-35
D96-2269-2	PE-030196-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.8	50	%		AB674-35
D96-2269-2	PE-030196-O-E-P	1	Decachlorobiphenyl (SS)	110	42.6	%		AB674-35
D96-2269-2	PE-030196-O-E-P	1	Endrin		0.0852	ug/m <sup>3</sup>	U	AB674-35
D96-2269-2	PE-030196-O-E-P	1	Heptachlor		0.0852	ug/m <sup>3</sup>	U	AB674-35
D96-2269-2	PE-030196-O-E-P	1	Heptachlor Epoxide		0.0852	ug/m <sup>3</sup>	U	AB674-35
D96-2269-2	PE-030196-O-E-P	1	Total Chlordane Congeners		0.0852	ug/m <sup>3</sup>	U	AB674-35
D96-2269-3	PE-030196-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.4	22.5	%		AB674-35
D96-2269-3	PE-030196-P-E-P	1	Decachlorobiphenyl (SS)	106	50	%		AB674-35
D96-2269-3	PE-030196-P-E-P	1	Endrin		0.045	ug/m <sup>3</sup>	U	AB674-35
D96-2269-3	PE-030196-P-E-P	1	Heptachlor		0.045	ug/m <sup>3</sup>	U	AB674-35
D96-2269-3	PE-030196-P-E-P	1	Heptachlor Epoxide		0.045	ug/m <sup>3</sup>	U	AB674-35
D96-2269-3	PE-030196-P-E-P	1	Total Chlordane Congeners		0.045	ug/m <sup>3</sup>	U	AB674-35
D96-2269-4	PE-030196-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.8	15.6	%		AB674-35
D96-2269-4	PE-030196-O-W-P	1	Decachlorobiphenyl (SS)	111	50	%		AB674-35
D96-2269-4	PE-030196-O-W-P	1	Endrin		0.0312	ug/m <sup>3</sup>	U	AB674-35
D96-2269-4	PE-030196-O-W-P	1	Heptachlor		0.0312	ug/m <sup>3</sup>	U	AB674-35
D96-2269-4	PE-030196-O-W-P	1	Heptachlor Epoxide		0.0312	ug/m <sup>3</sup>	U	AB674-35
D96-2269-4	PE-030196-O-W-P	1	Total Chlordane Congeners		0.0312	ug/m <sup>3</sup>	U	AB674-35
D96-2269-5	PE-030196-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.8	50	%		AB674-35
D96-2269-5	PE-030196-P-E-D	1	Decachlorobiphenyl (SS)	113	50	%		AB674-35
D96-2269-5	PE-030196-P-E-D	1	Endrin		0.0326	ug/m <sup>3</sup>	U	AB674-35

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-2269-5	PE-030196-P-E-D	1	Heptachlor	0 0129	0 0326	ug/m <sup>3</sup>	J	AB674-35
D96-2269-5	PE-030196-P-E-D	1	Heptachlor Epoxide		0 0326	ug/m <sup>3</sup>	U	AB674-35
D96-2269-5	PE-030196-P-E-D	1	Total Chlordane Congeners		0 0326	ug/m <sup>3</sup>	U	AB674-35
D96-2269-7	PE-030296-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92 8	50	%		AB674-35
D96-2269-7	PE-030296-P-W-P	1	Decachlorobiphenyl (SS)	112	14 7	%		AB674-35
D96-2269-7	PE-030296-P-W-P	1	Endrin		0 0294	ug/m <sup>3</sup>	U	AB674-35
D96-2269-7	PE-030296-P-W-P	1	Heptachlor		0 0294	ug/m <sup>3</sup>	U	AB674-35
D96-2269-7	PE-030296-P-W-P	1	Heptachlor Epoxide		0 0294	ug/m <sup>3</sup>	U	AB674-35
D96-2269-7	PE-030296-P-W-P	1	Total Chlordane Congeners		0 0294	ug/m <sup>3</sup>	U	AB674-35
D96-2269-8	PE-030296-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96 4	14 1	%		AB674-35
D96-2269-8	PE-030296-O-E-P	1	Decachlorobiphenyl (SS)	114	14 1	%		AB674-35
D96-2269-8	PE-030296-O-E-P	1	Endrin		0 0281	ug/m <sup>3</sup>	U	AB674-35
D96-2269-8	PE-030296-O-E-P	1	Heptachlor	0 0551	0 0281	ug/m <sup>3</sup>		AB674-35
D96-2269-8	PE-030296-O-E-P	1	Heptachlor Epoxide		0 0281	ug/m <sup>3</sup>	U	AB674-35
D96-2269-8	PE-030296-O-E-P	1	Total Chlordane Congeners	0 0128		ug/m <sup>3</sup>		AB674-35
D96-2269-9	PE-030296-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95 6	50	%		AB674-35
D96-2269-9	PE-030296-P-E-P	1	Decachlorobiphenyl (SS)	126	18 3	%		AB674-35
D96-2269-9	PE-030296-P-E-P	1	Endrin	0 014	0 0366	ug/m <sup>3</sup>	J	AB674-35
D96-2269-9	PE-030296-P-E-P	1	Heptachlor	0 227	0 0366	ug/m <sup>3</sup>		AB674-35
D96-2269-9	PE-030296-P-E-P	1	Heptachlor Epoxide		0 0366	ug/m <sup>3</sup>	U	AB674-35
D96-2269-9	PE-030296-P-E-P	1	Total Chlordane Congeners	0 107		ug/m <sup>3</sup>		AB674-35
D96-2412-1	RD-030596-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	N31196-1
D96-2412-10	RD-030696-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031196-1
D96-2412-11	RD-030796-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031196-1
D96-2412-12	RD-030796-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031196-1
D96-2412-13	RD-030796-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031196-1
D96-2412-14	RD-030796-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031196-1
D96-2412-2	RD-030596-O-E-P	1	Respirable Dust	20	50	ug/m <sup>3</sup>	J	031196-1
D96-2412-3	RD-030596-P-E-P	1	Respirable Dust	110	50	ug/m <sup>3</sup>		031196-1
D96-2412-4	RD-030596-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031196-1
D96-2412-5	RD-030596-P-E-D	1	Respirable Dust	120	50	ug/m <sup>3</sup>		031196-1
D96-2412-7	RD-030696-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031196-1
D96-2412-8	RD-030696-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031196-1
D96-2412-9	RD-030696-P-E-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	031196-1
D96-2416-1	PE-030596-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	85	17 6	%		AB674-98
D96-2416-1	PE-030596-P-W-P	1	Decachlorobiphenyl (SS)	97 3	17 6	%		AB674-98
D96-2416-1	PE-030596-P-W-P	1	Endrin		0 0351	ug/m <sup>3</sup>	U	AB674-98
D96-2416-1	PE-030596-P-W-P	1	Heptachlor		0 0351	ug/m <sup>3</sup>	U	AB674-98
D96-2416-1	PE-030596-P-W-P	1	Heptachlor Epoxide		0 0351	ug/m <sup>3</sup>	U	AB674-98
D96-2416-1	PE-030596-P-W-P	1	Total Chlordane Congeners	0 016		ug/m <sup>3</sup>		AB674-98
D96-2416-10	PE-030696-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89	50	%		AB674-98
D96-2416-10	PE-030696-P-S-P	1	Decachlorobiphenyl (SS)	106	50	%		AB674-98
D96-2416-10	PE-030696-P-S-P	1	Endrin		0 0353	ug/m <sup>3</sup>	U	AB674-98
D96-2416-10	PE-030696-P-S-P	1	Heptachlor		0 0353	ug/m <sup>3</sup>	U	AB674-98
D96-2416-10	PE-030696-P-S-P	1	Heptachlor Epoxide		0 0353	ug/m <sup>3</sup>	U	AB674-98
D96-2416-10	PE-030696-P-S-P	1	Total Chlordane Congeners	0 016		ug/m <sup>3</sup>		AB674-98
D96-2416-11	PE-030796-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89 5	15 2	%		AB674-98
D96-2416-11	PE-030796-P-W-P	1	Decachlorobiphenyl (SS)	103	15 2	%		AB674-98
D96-2416-11	PE-030796-P-W-P	1	Endrin		0 0303	ug/m <sup>3</sup>	U	AB674-98
D96-2416-11	PE-030796-P-W-P	1	Heptachlor	0 0145	0 0303	ug/m <sup>3</sup>	J	AB674-98
D96-2416-11	PE-030796-P-W-P	1	Heptachlor Epoxide		0 0303	ug/m <sup>3</sup>	U	AB674-98
D96-2416-11	PE-030796-P-W-P	1	Total Chlordane Congeners		0 0303	ug/m <sup>3</sup>	U	AB674-98
D96-2416-12	PE-030796-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90 1	15 9	%		AB674-98
D96-2416-12	PE-030796-O-E-P	1	Decachlorobiphenyl (SS)	106	50	%		AB674-98
D96-2416-12	PE-030796-O-E-P	1	Endrin		0 0318	ug/m <sup>3</sup>	U	AB674-98
D96-2416-12	PE-030796-O-E-P	1	Heptachlor		0 0318	ug/m <sup>3</sup>	U	AB674-98
D96-2416-12	PE-030796-O-E-P	1	Heptachlor Epoxide		0 0318	ug/m <sup>3</sup>	U	AB674-98
D96-2416-12	PE-030796-O-E-P	1	Total Chlordane Congeners		0 0318	ug/m <sup>3</sup>	U	AB674-98
D96-2416-13	PE-030796-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89 7	15 1	%		AB674-98
D96-2416-13	PE-030796-P-E-P	1	Decachlorobiphenyl (SS)	106	15 1	%		AB674-98
D96-2416-13	PE-030796-P-E-P	1	Endrin		0 0301	ug/m <sup>3</sup>	U	AB674-98
D96-2416-13	PE-030796-P-E-P	1	Heptachlor		0 0301	ug/m <sup>3</sup>	U	AB674-98
D96-2416-13	PE-030796-P-E-P	1	Heptachlor Epoxide		0 0301	ug/m <sup>3</sup>	U	AB674-98
D96-2416-13	PE-030796-P-E-P	1	Total Chlordane Congeners		0 0301	ug/m <sup>3</sup>	U	AB674-98

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-2416-14	PE-030796-P-N-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	0	15 6	%	J	AB674-98
D96-2416-14	PE-030796-P-N-P	1	Decachlorobiphenyl (SS)	0	15 6	%	J	AB674-98
D96-2416-14	PE-030796-P-N-P	1	Endrin		0 0312	ug/m <sup>3</sup>	U	AB674-98
D96-2416-14	PE-030796-P-N-P	1	Heptachlor		0 0312	ug/m <sup>3</sup>	U	AB674-98
D96-2416-14	PE-030796-P-N-P	1	Heptachlor Epoxide		0 0312	ug/m <sup>3</sup>	U	AB674-98
D96-2416-14	PE-030796-P-N-P	1	Total Chlordane Congeners		0 0312	ug/m <sup>3</sup>	U	AB674-98
D96-2416-2	PE-030596-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	89	16 6	%		AB674-98
D96-2416-2	PE-030596-O-E-P	1	Decachlorobiphenyl (SS)	108	50	%		AB674-98
D96-2416-2	PE-030596-O-E-P	1	Endrin		0 0332	ug/m <sup>3</sup>	U	AB674-98
D96-2416-2	PE-030596-O-E-P	1	Heptachlor	0 0989	0 0332	ug/m <sup>3</sup>		AB674-98
D96-2416-2	PE-030596-O-E-P	1	Heptachlor Epoxide		0 0332	ug/m <sup>3</sup>	U	AB674-98
D96-2416-2	PE-030596-O-E-P	1	Total Chlordane Congeners	0 0249		ug/m <sup>3</sup>		AB674-98
D96-2416-3	PE-030596-P-E-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	81 5	50	%		AB674-98
D96-2416-3	PE-030596-P-E-P	1	Decachlorobiphenyl (SS)	103	50	%		AB674-98
D96-2416-3	PE-030596-P-E-P	1	Endrin	0 0281	0 0333	ug/m <sup>3</sup>	J	AB674-98
D96-2416-3	PE-030596-P-E-P	1	Heptachlor	0 693	0 0333	ug/m <sup>3</sup>		AB674-98
D96-2416-3	PE-030596-P-E-P	1	Heptachlor Epoxide		0 0333	ug/m <sup>3</sup>	U	AB674-98
D96-2416-3	PE-030596-P-E-P	1	Total Chlordane Congeners	0 487		ug/m <sup>3</sup>		AB674-98
D96-2416-4	PE-030596-O-W-P	1	2,4,5 6-Tetrachloro-m-xylene (SS)	88 9	17 4	%		AB674-98
D96-2416-4	PE-030596-O-W-P	1	Decachlorobiphenyl (SS)	104	50	%		AB674-98
D96-2416-4	PE-030596-O-W-P	1	Endrin		0 0348	ug/m <sup>3</sup>	U	AB674-98
D96-2416-4	PE-030596-O-W-P	1	Heptachlor		0 0348	ug/m <sup>3</sup>	U	AB674-98
D96-2416-4	PE-030596-O-W-P	1	Heptachlor Epoxide		0 0348	ug/m <sup>3</sup>	U	AB674-98
D96-2416-4	PE-030596-O-W-P	1	Total Chlordane Congeners		0 0348	ug/m <sup>3</sup>	U	AB674-98
D96-2416-5	PE-030596-P-E-D	1	2 4 5 6-Tetrachloro-m-xylene (SS)	84 1	17	%		AB674-98
D96-2416-5	PE-030596-P-E-D	1	Decachlorobiphenyl (SS)	99 6	17	%		AB674-98
D96-2416-5	PE-030596-P-E-D	1	Endrin	0 0281	0 0339	ug/m <sup>3</sup>	J	AB674-98
D96-2416-5	PE-030596-P-E-D	1	Heptachlor	0 702	0 0339	ug/m <sup>3</sup>		AB674-98
D96-2416-5	PE-030596-P-E-D	1	Heptachlor Epoxide		0 0339	ug/m <sup>3</sup>	U	AB674-98
D96-2416-5	PE-030596-P-E-D	1	Total Chlordane Congeners	0 455		ug/m <sup>3</sup>		AB674-98
D96-2416-7	PE-030696-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	90	50	%		AB674-98
D96-2416-7	PE-030696-P-W-P	1	Decachlorobiphenyl (SS)	110	17 4	%		AB674-98
D96-2416-7	PE-030696-P-W-P	1	Endrin		0 0347	ug/m <sup>3</sup>	U	AB674-98
D96-2416-7	PE-030696-P-W-P	1	Heptachlor	0 0618	0 0347	ug/m <sup>3</sup>		AB674-98
D96-2416-7	PE-030696-P-W-P	1	Heptachlor Epoxide		0 0347	ug/m <sup>3</sup>	U	AB674-98
D96-2416-7	PE-030696-P-W-P	1	Total Chlordane Congeners	0 0291		ug/m <sup>3</sup>		AB674-98
D96-2416-8	PE-030696-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	88 5	17 6	%		AB674-98
D96-2416-8	PE-030696-O-E-P	1	Decachlorobiphenyl (SS)	101	50	%		AB674-98
D96-2416-8	PE-030696-O-E-P	1	Endrin		0 0351	ug/m <sup>3</sup>	U	AB674-98
D96-2416-8	PE-030696-O-E-P	1	Heptachlor	0 161	0 0351	ug/m <sup>3</sup>		AB674-98
D96-2416-8	PE-030696-O-E-P	1	Heptachlor Epoxide		0 0351	ug/m <sup>3</sup>	U	AB674-98
D96-2416-8	PE-030696-O-E-P	1	Total Chlordane Congeners	0 154		ug/m <sup>3</sup>		AB674-98
D96-2416-9	PE-030696-P-E-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	86 3	50	%		AB674-98
D96-2416-9	PE-030696-P-E-P	1	Decachlorobiphenyl (SS)	106	50	%		AB674-98
D96-2416-9	PE-030696-P-E-P	1	Endrin	0 0428	0 0529	ug/m <sup>3</sup>	J	AB674-98
D96-2416-9	PE-030696-P-E-P	1	Heptachlor	0 778	0 0529	ug/m <sup>3</sup>		AB674-98
D96-2416-9	PE-030696-P-E-P	1	Heptachlor Epoxide		0 0529	ug/m <sup>3</sup>	U	AB674-98
D96-2416-9	PE-030696-P-E-P	1	Total Chlordane Congeners	0 788		ug/m <sup>3</sup>		AB674-98
D96-2513-1	RD-030896-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031396-1
D96-2513-10	RD-031096-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031396-1
D96-2513-11	RD-031096-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031396-1
D96-2513-12	RD-031196-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031396-1
D96-2513-2	RD-030896-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031396-1
D96-2513-3	RD-030896-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031396-1
D96-2513-4	RD-030996-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031396-1
D96-2513-5	RD-030996-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031396-1
D96-2513-6	RD-030996-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031396-1
D96-2513-7	RD-030996-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031396-1
D96-2513-8	RD-031096-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031396-1
D96-2513-9	RD-031096-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031396-1
D96-2527-1	PE-030896-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	86 8	50	%		AB711-9
D96-2527-1	PE-030896-P-W-P	1	Decachlorobiphenyl (SS)	95 5	50	%		AB711-9
D96-2527-1	PE-030896-P-W-P	1	Endrin		0 0276	ug/m <sup>3</sup>	U	AB711-9
D96-2527-1	PE-030896-P-W-P	1	Heptachlor		0 0276	ug/m <sup>3</sup>	U	AB711-9

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID_Marks	Dilution	Analytical_Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-2527-1	PE-030896-P-W-P	1	Heptachlor Epoxide		0.0276	ug/m <sup>3</sup>	U	AB711-9
D96-2527-1	PE-030896-P-W-P	1	Total Chlordane Congeners		0.0276	ug/m <sup>3</sup>	U	AB711-9
D96-2527-10	PE-031096-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	84.4	16.1	%		AB711-9
D96-2527-10	PE-031096-O-E-P	1	Decachlorobiphenyl (SS)	95.2	50	%		AB711-9
D96-2527-10	PE-031096-O-E-P	1	Endrin		0.0322	ug/m <sup>3</sup>	U	AB711-9
D96-2527-10	PE-031096-O-E-P	1	Heptachlor		0.0322	ug/m <sup>3</sup>	U	AB711-9
D96-2527-10	PE-031096-O-E-P	1	Heptachlor Epoxide		0.0322	ug/m <sup>3</sup>	U	AB711-9
D96-2527-10	PE-031096-O-E-P	1	Total Chlordane Congeners		0.0322	ug/m <sup>3</sup>	U	AB711-9
D96-2527-11	PE-031096-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	86.4	50	%		AB711-9
D96-2527-11	PE-031096-P-E-P	1	Decachlorobiphenyl (SS)	96	50	%		AB711-9
D96-2527-11	PE-031096-P-E-P	1	Endrin		0.0384	ug/m <sup>3</sup>	U	AB711-9
D96-2527-11	PE-031096-P-E-P	1	Heptachlor		0.0384	ug/m <sup>3</sup>	U	AB711-9
D96-2527-11	PE-031096-P-E-P	1	Heptachlor Epoxide		0.0384	ug/m <sup>3</sup>	U	AB711-9
D96-2527-11	PE-031096-P-E-P	1	Total Chlordane Congeners		0.0384	ug/m <sup>3</sup>	U	AB711-9
D96-2527-12	PE-031096-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	84.8	16.6	%		AB711-9
D96-2527-12	PE-031096-P-N-P	1	Decachlorobiphenyl (SS)	99.6	16.6	%		AB711-9
D96-2527-12	PE-031096-P-N-P	1	Endrin		0.0331	ug/m <sup>3</sup>	U	AB711-9
D96-2527-12	PE-031096-P-N-P	1	Heptachlor	0.0606	0.0331	ug/m <sup>3</sup>		AB711-9
D96-2527-12	PE-031096-P-N-P	1	Heptachlor Epoxide		0.0331	ug/m <sup>3</sup>	U	AB711-9
D96-2527-12	PE-031096-P-N-P	1	Total Chlordane Congeners		0.0331	ug/m <sup>3</sup>	U	AB711-9
D96-2527-13	PE-031196-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	8	50	%	J	AB711-9
D96-2527-13	PE-031196-O-E-P	1	Decachlorobiphenyl (SS)	76.4	50	%		AB711-9
D96-2527-13	PE-031196-O-E-P	1	Endrin		0.0694	ug/m <sup>3</sup>	U	AB711-9
D96-2527-13	PE-031196-O-E-P	1	Heptachlor		0.0694	ug/m <sup>3</sup>	U	AB711-9
D96-2527-13	PE-031196-O-E-P	1	Heptachlor Epoxide		0.0694	ug/m <sup>3</sup>	U	AB711-9
D96-2527-13	PE-031196-O-E-P	1	Total Chlordane Congeners		0.0694	ug/m <sup>3</sup>	U	AB711-9
D96-2527-2	PE-030896-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	83.2	50	%		AB711-9
D96-2527-2	PE-030896-O-E-P	1	Decachlorobiphenyl (SS)	98	50	%		AB711-9
D96-2527-2	PE-030896-O-E-P	1	Endrin		0.0326	ug/m <sup>3</sup>	U	AB711-9
D96-2527-2	PE-030896-O-E-P	1	Heptachlor		0.0326	ug/m <sup>3</sup>	U	AB711-9
D96-2527-2	PE-030896-O-E-P	1	Heptachlor Epoxide		0.0326	ug/m <sup>3</sup>	U	AB711-9
D96-2527-2	PE-030896-O-E-P	1	Total Chlordane Congeners		0.0326	ug/m <sup>3</sup>	U	AB711-9
D96-2527-3	PE-030896-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	76.8	50	%		AB711-9
D96-2527-3	PE-030896-O-W-P	1	Decachlorobiphenyl (SS)	87.2	50	%		AB711-9
D96-2527-3	PE-030896-O-W-P	1	Endrin		0.0306	ug/m <sup>3</sup>	U	AB711-9
D96-2527-3	PE-030896-O-W-P	1	Heptachlor		0.0306	ug/m <sup>3</sup>	U	AB711-9
D96-2527-3	PE-030896-O-W-P	1	Heptachlor Epoxide		0.0306	ug/m <sup>3</sup>	U	AB711-9
D96-2527-3	PE-030896-O-W-P	1	Total Chlordane Congeners		0.0306	ug/m <sup>3</sup>	U	AB711-9
D96-2527-5	PE-030996-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	84.8	16.9	%		AB711-9
D96-2527-5	PE-030996-P-W-P	1	Decachlorobiphenyl (SS)	95.2	16.9	%		AB711-9
D96-2527-5	PE-030996-P-W-P	1	Endrin		0.0337	ug/m <sup>3</sup>	U	AB711-9
D96-2527-5	PE-030996-P-W-P	1	Heptachlor		0.0337	ug/m <sup>3</sup>	U	AB711-9
D96-2527-5	PE-030996-P-W-P	1	Heptachlor Epoxide		0.0337	ug/m <sup>3</sup>	U	AB711-9
D96-2527-5	PE-030996-P-W-P	1	Total Chlordane Congeners		0.0337	ug/m <sup>3</sup>	U	AB711-9
D96-2527-6	PE-030996-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	88.4	50	%		AB711-9
D96-2527-6	PE-030996-O-E-P	1	Decachlorobiphenyl (SS)	100	50	%		AB711-9
D96-2527-6	PE-030996-O-E-P	1	Endrin		0.0614	ug/m <sup>3</sup>	U	AB711-9
D96-2527-6	PE-030996-O-E-P	1	Heptachlor		0.0614	ug/m <sup>3</sup>	U	AB711-9
D96-2527-6	PE-030996-O-E-P	1	Heptachlor Epoxide		0.0614	ug/m <sup>3</sup>	U	AB711-9
D96-2527-6	PE-030996-O-E-P	1	Total Chlordane Congeners		0.0614	ug/m <sup>3</sup>	U	AB711-9
D96-2527-7	PE-030996-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	39.5	50	%	J	AB711-9
D96-2527-7	PE-030996-P-E-P	1	Decachlorobiphenyl (SS)	76	26.9	%		AB711-9
D96-2527-7	PE-030996-P-E-P	1	Endrin		0.0538	ug/m <sup>3</sup>	U	AB711-9
D96-2527-7	PE-030996-P-E-P	1	Heptachlor		0.0538	ug/m <sup>3</sup>	U	AB711-9
D96-2527-7	PE-030996-P-E-P	1	Heptachlor Epoxide		0.0538	ug/m <sup>3</sup>	U	AB711-9
D96-2527-7	PE-030996-P-E-P	1	Total Chlordane Congeners		0.0538	ug/m <sup>3</sup>	U	AB711-9
D96-2527-8	PE-030996-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	71.6	50	%		AB711-9
D96-2527-8	PE-030996-P-S-P	1	Decachlorobiphenyl (SS)	83.6	16	%		AB711-9
D96-2527-8	PE-030996-P-S-P	1	Endrin		0.032	ug/m <sup>3</sup>	U	AB711-9
D96-2527-8	PE-030996-P-S-P	1	Heptachlor		0.032	ug/m <sup>3</sup>	U	AB711-9
D96-2527-8	PE-030996-P-S-P	1	Heptachlor Epoxide		0.032	ug/m <sup>3</sup>	U	AB711-9
D96-2527-8	PE-030996-P-S-P	1	Total Chlordane Congeners		0.032	ug/m <sup>3</sup>	U	AB711-9
D96-2527-9	PE-031096-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	82	32.6	%		AB711-9
D96-2527-9	PE-031096-P-W-P	1	Decachlorobiphenyl (SS)	94	50	%		AB711-9

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab_#	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-2527-9	PE-031096-P-W-P	1	Endrin		0 0651	ug/m <sup>3</sup>	U	AB711-9
D96-2527-9	PE-031096-P-W-P	1	Heptachlor		0 0651	ug/m <sup>3</sup>	U	AB711-9
D96-2527-9	PE-031096-P-W-P	1	Heptachlor Epoxide		0 0651	ug/m <sup>3</sup>	U	AB711-9
D96-2527-9	PE-031096-P-W-P	1	Total Chlordane Congeners		0 0651	ug/m <sup>3</sup>	U	AB711-9
D96-2689-1	RD-031296-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031896-1
D96-2689-10	RD-031396-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031896-1
D96-2689-11	RD-031496-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031896-1
D96-2689-12	RD-031496-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031896-1
D96-2689-13	RD-031496-P-E-P	1	Respirable Dust	80	50	ug/m <sup>3</sup>		031896-1
D96-2689-14	RD-031496-P-N-P	1	Respirable Dust	70	50	ug/m <sup>3</sup>		031896-1
D96-2689-2	RD-031296-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031896-1
D96-2689-3	RD-031296-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031896-1
D96-2689-4	RD-031296-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031896-1
D96-2689-5	RD-031296-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031896-1
D96-2689-7	RD-031396-P-W-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>		031896-1
D96-2689-8	RD-031396-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	031896-1
D96-2689-9	RD-031396-P-E-P	1	Respirable Dust	60	50	ug/m <sup>3</sup>		031896-1
D96-2727-1	PE-031296-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	50	%		AB711-48
D96-2727-1	PE-031296-P-W-P	1	Decachlorobiphenyl (SS)	116	15 7	%		AB711-48
D96-2727-1	PE-031296-P-W-P	1	Heptachlor		0 0313	ug/m <sup>3</sup>	U	AB711-48
D96-2727-1	PE-031296-P-W-P	1	Heptachlor Epoxide	0 0895	0 0313	ug/m <sup>3</sup>		AB711-48
D96-2727-1	PE-031296-P-W-P	1	Total Chlordane Congeners	0 0392	0 0313	ug/m <sup>3</sup>	U	AB711-48
D96-2727-10	PE-031396-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92	16 5	%		AB711-48
D96-2727-10	PE-031396-P-S-P	1	Decachlorobiphenyl (SS)	101	16 5	%		AB711-48
D96-2727-10	PE-031396-P-S-P	1	Endrin		0 033	ug/m <sup>3</sup>	U	AB711-48
D96-2727-10	PE-031396-P-S-P	1	Heptachlor	0 0141	0 033	ug/m <sup>3</sup>	J	AB711-48
D96-2727-10	PE-031396-P-S-P	1	Heptachlor Epoxide		0 033	ug/m <sup>3</sup>	U	AB711-48
D96-2727-10	PE-031396-P-S-P	1	Total Chlordane Congeners		0 033	ug/m <sup>3</sup>	U	AB711-48
D96-2727-11	PE-031496-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89 2	50	%		AB711-48
D96-2727-11	PE-031496-P-W-P	1	Decachlorobiphenyl (SS)	97 1	50	%		AB711-48
D96-2727-11	PE-031496-P-W-P	1	Endrin		0 0331	ug/m <sup>3</sup>	U	AB711-48
D96-2727-11	PE-031496-P-W-P	1	Heptachlor	0 0377	0 0331	ug/m <sup>3</sup>		AB711-48
D96-2727-11	PE-031496-P-W-P	1	Heptachlor Epoxide		0 0331	ug/m <sup>3</sup>	U	AB711-48
D96-2727-11	PE-031496-P-W-P	1	Total Chlordane Congeners		0 0331	ug/m <sup>3</sup>	U	AB711-48
D96-2727-12	PE-031496-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94	50	%		AB711-48
D96-2727-12	PE-031496-O-E-P	1	Decachlorobiphenyl (SS)	106	50	%		AB711-48
D96-2727-12	PE-031496-O-E-P	1	Endrin		0 0338	ug/m <sup>3</sup>	U	AB711-48
D96-2727-12	PE-031496-O-E-P	1	Heptachlor	0 113	0 0338	ug/m <sup>3</sup>		AB711-48
D96-2727-12	PE-031496-O-E-P	1	Heptachlor Epoxide		0 0338	ug/m <sup>3</sup>	U	AB711-48
D96-2727-12	PE-031496-O-E-P	1	Total Chlordane Congeners	0 0668		ug/m <sup>3</sup>		AB711-48
D96-2727-13	PE-031496-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95	17 8	%		AB711-48
D96-2727-13	PE-031496-P-E-P	1	Decachlorobiphenyl (SS)	107	17 8	%		AB711-48
D96-2727-13	PE-031496-P-E-P	1	Endrin	0 0191	0 0355	ug/m <sup>3</sup>	J	AB711-48
D96-2727-13	PE-031496-P-E-P	1	Heptachlor	0 628	0 0355	ug/m <sup>3</sup>		AB711-48
D96-2727-13	PE-031496-P-E-P	1	Heptachlor Epoxide		0 0355	ug/m <sup>3</sup>	U	AB711-48
D96-2727-13	PE-031496-P-E-P	1	Total Chlordane Congeners	0 425		ug/m <sup>3</sup>		AB711-48
D96-2727-14	PE-031496-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	100	17 6	%		AB711-48
D96-2727-14	PE-031496-P-N-P	1	Decachlorobiphenyl (SS)	117	50	%		AB711-48
D96-2727-14	PE-031496-P-N-P	1	Endrin	0 0183	0 0351	ug/m <sup>3</sup>	J	AB711-48
D96-2727-14	PE-031496-P-N-P	1	Heptachlor	0 6	0 0351	ug/m <sup>3</sup>		AB711-48
D96-2727-14	PE-031496-P-N-P	1	Heptachlor Epoxide		0 0351	ug/m <sup>3</sup>	U	AB711-48
D96-2727-14	PE-031496-P-N-P	1	Total Chlordane Congeners	0 42		ug/m <sup>3</sup>		AB711-48
D96-2727-2	PE-031296-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	100	50	%		AB711-48
D96-2727-2	PE-031296-O-E-P	1	Decachlorobiphenyl (SS)	115	15 8	%		AB711-48
D96-2727-2	PE-031296-O-E-P	1	Endrin		0 0316	ug/m <sup>3</sup>	U	AB711-48
D96-2727-2	PE-031296-O-E-P	1	Heptachlor		0 0316	ug/m <sup>3</sup>	U	AB711-48
D96-2727-2	PE-031296-O-E-P	1	Heptachlor Epoxide		0 0316	ug/m <sup>3</sup>	U	AB711-48
D96-2727-2	PE-031296-O-E-P	1	Total Chlordane Congeners		0 0316	ug/m <sup>3</sup>	U	AB711-48
D96-2727-3	PE-031296-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93	15 3	%		AB711-48
D96-2727-3	PE-031296-P-E-P	1	Decachlorobiphenyl (SS)	113	50	%		AB711-48
D96-2727-3	PE-031296-P-E-P	1	Endrin		0 0305	ug/m <sup>3</sup>	U	AB711-48
D96-2727-3	PE-031296-P-E-P	1	Heptachlor	0 0723	0 0305	ug/m <sup>3</sup>		AB711-48
D96-2727-3	PE-031296-P-E-P	1	Heptachlor Epoxide		0 0305	ug/m <sup>3</sup>	U	AB711-48



Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-2727-3	PE-031296-P-E-P	1	Total Chlordane Congeners	0 0161		ug/m <sup>3</sup>		AB711-48
D96-2727-4	PE-031296-O-W-P	1	2,4 5,6-Tetrachloro-m-xylene (SS)	98 9	50	%		AB711-48
D96-2727-4	PE-031296-O-W-P	1	Decachlorobiphenyl (SS)	108	15 5	%		AB711-48
D96-2727-4	PE-031296-O-W-P	1	Endrin		0 031	ug/m <sup>3</sup>	U	AB711-48
D96-2727-4	PE-031296-O-W-P	1	Heptachlor	0 0157	0 031	ug/m <sup>3</sup>	J	AB711-48
D96-2727-4	PE-031296-O-W-P	1	Heptachlor Epoxide		0 031	ug/m <sup>3</sup>	U	AB711 48
D96-2727-4	PE-031296-O-W-P	1	Total Chlordane Congeners		0 031	ug/m <sup>3</sup>	U	AB711 48
D96-2727-5	PE-031296-P-E-D	1	2,4 5 6-Tetrachloro-m-xylene (SS)	94 1	50	%		AB711-48
D96-2727-5	PE-031296-P-E-D	1	Decachlorobiphenyl (SS)	121	50	%		AB711-48
D96-2727-5	PE-031296-P-E-D	1	Endrin		0 032	ug/m <sup>3</sup>	U	AB711-48
D96-2727-5	PE-031296-P-E-D	1	Heptachlor	0 0605	0 032	ug/m <sup>3</sup>		AB711-48
D96-2727-5	PE-031296-P-E-D	1	Heptachlor Epoxide		0 032	ug/m <sup>3</sup>	U	AB711-48
D96-2727-5	PE-031296-P-E-D	1	Total Chlordane Congeners	0 0126		ug/m <sup>3</sup>		AB711-48
D96-2727-7	PE-031396-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95 6	50	%		AB711-48
D96-2727-7	PE-031396-P-W-P	1	Decachlorobiphenyl (SS)	109	15 8	%		AB711-48
D96-2727-7	PE-031396-P-W-P	1	Endrin		0 0315	ug/m <sup>3</sup>	U	AB711-48
D96-2727-7	PE-031396-P-W-P	1	Heptachlor	0 0567	0 0315	ug/m <sup>3</sup>		AB711-48
D96-2727-7	PE-031396-P-W-P	1	Heptachlor Epoxide		0 0315	ug/m <sup>3</sup>	U	AB711-48
D96-2727-7	PE-031396-P-W-P	1	Total Chlordane Congeners	0 0193		ug/m <sup>3</sup>		AB711-48
D96-2727-8	PE-031396-O-E-P	1	2,4,5 6-Tetrachloro-m-xylene (SS)	96 7	50	%		AB711-48
D96-2727-8	PE-031396-O-E-P	1	Decachlorobiphenyl (SS)	112	22 5	%		AB711-48
D96-2727-8	PE-031396-O-E-P	1	Endrin		0 045	ug/m <sup>3</sup>	U	AB711-48
D96-2727-8	PE-031396-O-E-P	1	Heptachlor	0 0338	0 045	ug/m <sup>3</sup>	J	AB711-48
D96-2727-8	PE-031396-O-E-P	1	Heptachlor Epoxide		0 045	ug/m <sup>3</sup>	U	AB711-48
D96-2727-8	PE-031396-O-E-P	1	Total Chlordane Congeners		0 045	ug/m <sup>3</sup>	U	AB711-48
D96-2727-9	PE-031396-P-E-P	1	2,4,5 6-Tetrachloro-m-xylene (SS)	97 3	50	%		AB711-48
D96-2727-9	PE-031396-P-E-P	1	Decachlorobiphenyl (SS)	110	15 2	%		AB711-48
D96-2727-9	PE-031396-P-E-P	1	Endrin		0 0304	ug/m <sup>3</sup>	U	AB711-48
D96-2727-9	PE-031396-P-E-P	1	Heptachlor	0 316	0 0304	ug/m <sup>3</sup>		AB711-48
D96-2727-9	PE-031396-P-E-P	1	Heptachlor Epoxide		0 0304	ug/m <sup>3</sup>	U	AB711-48
D96-2727-9	PE-031396-P-E-P	1	Total Chlordane Congeners	0 119		ug/m <sup>3</sup>		AB711-48
D96-2800-1	RD-031596-P-W-P	1	Respirable Dust	30	50	ug/m <sup>3</sup>	J	032096-1
D96-2800-10	RD-031796-P-E-P	1	Respirable Dust	20	50	ug/m <sup>3</sup>	J	032096-1
D96-2800-11	RD-031896-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032096-1
D96-2800-2	RD-031596-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032096-1
D96-2800-3	RD-031596-P-E-P	1	Respirable Dust	100	50	ug/m <sup>3</sup>		032096-1
D96-2800-4	RD-031596-P-E-D	1	Respirable Dust	110	50	ug/m <sup>3</sup>		032096-1
D96-2800-5	RD-031696-P-W-P	1	Respirable Dust	90	50	ug/m <sup>3</sup>		032096-1
D96-2800-6	RD-031696-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032096-1
D96-2800-7	RD-031696-P-E-P	1	Respirable Dust	140	50	ug/m <sup>3</sup>		032096-1
D96-2800-8	RD-031796-P-W-P	1	Respirable Dust	20	50	ug/m <sup>3</sup>	J	032096-1
D96-2800-9	RD-031796-O-E-P	1	Respirable Dust	20	50	ug/m <sup>3</sup>	J	032096-1
D96-2813-1	PE-031596-P-W-P	1	2,4 5,6-Tetrachloro-m-xylene (SS)	93	50	%		AB711-70
D96-2813-1	PE-031596-P-W-P	1	Decachlorobiphenyl (SS)	112	18	%		AB711-70
D96-2813-1	PE-031596-P-W-P	1	Endrin		0 036	ug/m <sup>3</sup>	U	AB711-70
D96-2813-1	PE-031596-P-W-P	1	Heptachlor	0 0265	0 036	ug/m <sup>3</sup>	J	AB711-70
D96-2813-1	PE-031596-P-W-P	1	Heptachlor Epoxide		0 036	ug/m <sup>3</sup>	U	AB711-70
D96-2813-1	PE-031596-P-W-P	1	Total Chlordane Congeners	0 0145		ug/m <sup>3</sup>		AB711-70
D96-2813-10	PE-031796-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	101	16 8	%		AB711-70
D96-2813-10	PE-031796-O-E-P	1	Decachlorobiphenyl (SS)	115	16 8	%		AB711-70
D96-2813-10	PE-031796-O-E-P	1	Endrin		0 0336	ug/m <sup>3</sup>	U	AB711-70
D96-2813-10	PE-031796-O-E-P	1	Heptachlor		0 0336	ug/m <sup>3</sup>	U	AB711-70
D96-2813-10	PE-031796-O-E-P	1	Heptachlor Epoxide		0 0336	ug/m <sup>3</sup>	U	AB711-70
D96-2813-10	PE-031796-O-E-P	1	Total Chlordane Congeners		0 0336	ug/m <sup>3</sup>	U	AB711-70
D96-2813-11	PE-031796-P-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	108	17 3	%		AB711-70
D96-2813-11	PE-031796-P-E-P	1	Decachlorobiphenyl (SS)	120	50	%		AB711-70
D96-2813-11	PE-031796-P-E-P	1	Endrin		0 0346	ug/m <sup>3</sup>	U	AB711-70
D96-2813-11	PE-031796-P-E-P	1	Heptachlor	0 0319	0 0346	ug/m <sup>3</sup>	J	AB711-70
D96-2813-11	PE-031796-P-E-P	1	Heptachlor Epoxide		0 0346	ug/m <sup>3</sup>	U	AB711-70
D96-2813-11	PE-031796-P-E-P	1	Total Chlordane Congeners	0 0124		ug/m <sup>3</sup>		AB711-70
D96-2813-12	PE-031796-P-N-P	1	2,4 5,6-Tetrachloro-m-xylene (SS)	106	50	%		AB711-70
D96-2813-12	PE-031796-P-N-P	1	Decachlorobiphenyl (SS)	111	17 3	%		AB711-70
D96-2813-12	PE-031796-P-N-P	1	Endrin		0 0355	ug/m <sup>3</sup>	U	AB711-70
D96-2813-12	PE-031796-P-N-P	1	Heptachlor	0 21	0 0355	ug/m <sup>3</sup>		AB711-70

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab_#	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-2813-12	PE-031796-P-N-P	1	Heptachlor Epoxide		0.0355	ug/m <sup>3</sup>	U	AB711.70
D96-2813-12	PE-031796-P-N-P	1	Total Chlordane Congeners	0.166		ug/m <sup>3</sup>		AB711.70
D96-2813-13	PE-031896-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	120	50	%		AB711.70
D96-2813-13	PE-031896-O-E-P	1	Decachlorobiphenyl (SS)	141	14.7	%		AB711.70
D96-2813-13	PE-031896-O-E-P	1	Endrin		0.0294	ug/m <sup>3</sup>	U	AB711.70
D96-2813-13	PE-031896-O-E-P	1	Heptachlor		0.0294	ug/m <sup>3</sup>	U	AB711.70
D96-2813-13	PE-031896-O-E-P	1	Heptachlor Epoxide		0.0294	ug/m <sup>3</sup>	U	AB711.70
D96-2813-13	PE-031896-O-E-P	1	Total Chlordane Congeners		0.0294	ug/m <sup>3</sup>	U	AB711.70
D96-2813-2	PE-031596-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	97.9	50	%		AB711.70
D96-2813-2	PE-031596-O-E-P	1	Decachlorobiphenyl (SS)	114	45.5	%		AB711.70
D96-2813-2	PE-031596-O-E-P	1	Endrin		0.091	ug/m <sup>3</sup>	U	AB711.70
D96-2813-2	PE-031596-O-E-P	1	Heptachlor	0.187	0.091	ug/m <sup>3</sup>		AB711.70
D96-2813-2	PE-031596-O-E-P	1	Heptachlor Epoxide		0.091	ug/m <sup>3</sup>	U	AB711.70
D96-2813-2	PE-031596-O-E-P	1	Total Chlordane Congeners	0.053		ug/m <sup>3</sup>		AB711.70
D96-2813-3	PE-031596-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.4	18	%		AB711.70
D96-2813-3	PE-031596-P-E-P	1	Decachlorobiphenyl (SS)	109	18	%		AB711.70
D96-2813-3	PE-031596-P-E-P	1	Endrin	0.0227	0.036	ug/m <sup>3</sup>	J	AB711.70
D96-2813-3	PE-031596-P-E-P	1	Heptachlor	0.612	0.036	ug/m <sup>3</sup>		AB711.70
D96-2813-3	PE-031596-P-E-P	1	Heptachlor Epoxide		0.036	ug/m <sup>3</sup>	U	AB711.70
D96-2813-3	PE-031596-P-E-P	1	Total Chlordane Congeners	0.435		ug/m <sup>3</sup>		AB711.70
D96-2813-4	PE-031596-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.1	17.5	%		AB711.70
D96-2813-4	PE-031596-P-E-D	1	Decachlorobiphenyl (SS)	109	50	%		AB711.70
D96-2813-4	PE-031596-P-E-D	1	Endrin	0.0218	0.035	ug/m <sup>3</sup>	J	AB711.70
D96-2813-4	PE-031596-P-E-D	1	Heptachlor	0.592	0.035	ug/m <sup>3</sup>		AB711.70
D96-2813-4	PE-031596-P-E-D	1	Heptachlor Epoxide		0.035	ug/m <sup>3</sup>	U	AB711.70
D96-2813-4	PE-031596-P-E-D	1	Total Chlordane Congeners	0.413		ug/m <sup>3</sup>		AB711.70
D96-2813-6	PE-031696-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.4	50	%		AB711.70
D96-2813-6	PE-031696-P-W-P	1	Decachlorobiphenyl (SS)	108	21.6	%		AB711.70
D96-2813-6	PE-031696-P-W-P	1	Endrin		0.0432	ug/m <sup>3</sup>	U	AB711.70
D96-2813-6	PE-031696-P-W-P	1	Heptachlor	0.209	0.0432	ug/m <sup>3</sup>		AB711.70
D96-2813-6	PE-031696-P-W-P	1	Heptachlor Epoxide		0.0432	ug/m <sup>3</sup>	U	AB711.70
D96-2813-6	PE-031696-P-W-P	1	Total Chlordane Congeners	0.152		ug/m <sup>3</sup>		AB711.70
D96-2813-7	PE-031696-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.4	50	%		AB711.70
D96-2813-7	PE-031696-P-E-P	1	Decachlorobiphenyl (SS)	105	42.2	%		AB711.70
D96-2813-7	PE-031696-P-E-P	1	Endrin		0.0843	ug/m <sup>3</sup>	U	AB711.70
D96-2813-7	PE-031696-P-E-P	1	Heptachlor		0.0843	ug/m <sup>3</sup>	U	AB711.70
D96-2813-7	PE-031696-P-E-P	1	Heptachlor Epoxide		0.0843	ug/m <sup>3</sup>	U	AB711.70
D96-2813-7	PE-031696-P-E-P	1	Total Chlordane Congeners	0.0319		ug/m <sup>3</sup>		AB711.70
D96-2813-8	PE-031696-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98.2	16.3	%		AB711.70
D96-2813-8	PE-031696-P-S-P	1	Decachlorobiphenyl (SS)	96.4	16.3	%		AB711.70
D96-2813-8	PE-031696-P-S-P	1	Endrin		0.0326	ug/m <sup>3</sup>	U	AB711.70
D96-2813-8	PE-031696-P-S-P	1	Heptachlor	0.0887	0.0326	ug/m <sup>3</sup>		AB711.70
D96-2813-8	PE-031696-P-S-P	1	Heptachlor Epoxide		0.0326	ug/m <sup>3</sup>	U	AB711.70
D96-2813-8	PE-031696-P-S-P	1	Total Chlordane Congeners	0.0853		ug/m <sup>3</sup>		AB711.70
D96-2813-9	PE-031796-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.7	50	%		AB711.70
D96-2813-9	PE-031796-P-W-P	1	Decachlorobiphenyl (SS)	89.3	17.1	%		AB711.70
D96-2813-9	PE-031796-P-W-P	1	Endrin		0.0342	ug/m <sup>3</sup>	U	AB711.70
D96-2813-9	PE-031796-P-W-P	1	Heptachlor	0.0739	0.0342	ug/m <sup>3</sup>		AB711.70
D96-2813-9	PE-031796-P-W-P	1	Heptachlor Epoxide		0.0342	ug/m <sup>3</sup>	U	AB711.70
D96-2813-9	PE-031796-P-W-P	1	Total Chlordane Congeners	0.0374		ug/m <sup>3</sup>		AB711.70
D96-2992-1	PE-031996-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91	20.7	%		AB712.10
D96-2992-1	PE-031996-P-W-P	1	Decachlorobiphenyl (SS)	103	50	%		AB712.10
D96-2992-1	PE-031996-P-W-P	1	Endrin		0.0413	ug/m <sup>3</sup>	U	AB712.10
D96-2992-1	PE-031996-P-W-P	1	Heptachlor		0.0413	ug/m <sup>3</sup>	U	AB712.10
D96-2992-1	PE-031996-P-W-P	1	Heptachlor Epoxide		0.0413	ug/m <sup>3</sup>	U	AB712.10
D96-2992-1	PE-031996-P-W-P	1	Total Chlordane Congeners		0.0413	ug/m <sup>3</sup>	U	AB712.10
D96-2992-10	PE-032196-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91.5	50	%		AB712.10
D96-2992-10	PE-032196-P-W-P	1	Decachlorobiphenyl (SS)	106	50	%		AB712.10
D96-2992-10	PE-032196-P-W-P	1	Endrin		0.0243	ug/m <sup>3</sup>	U	AB712.10
D96-2992-10	PE-032196-P-W-P	1	Heptachlor		0.0243	ug/m <sup>3</sup>	U	AB712.10
D96-2992-10	PE-032196-P-W-P	1	Heptachlor Epoxide		0.0243	ug/m <sup>3</sup>	U	AB712.10
D96-2992-10	PE-032196-P-W-P	1	Total Chlordane Congeners		0.0243	ug/m <sup>3</sup>	U	AB712.10
D96-2992-11	PE-032196-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.3	12.1	%		AB712.10
D96-2992-11	PE-032196-O-E-P	1	Decachlorobiphenyl (SS)	111	50	%		AB712.10

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-2992-11	PE-032196-O-E-P	1	Endrin		0 0242	ug/m <sup>3</sup>	U	AB712 10
D96-2992-11	PE-032196-O-E-P	1	Heptachlor		0 0242	ug/m <sup>3</sup>	U	AB712 10
D96-2992-11	PE-032196-O-E-P	1	Heptachlor Epoxide		0 0242	ug/m <sup>3</sup>	U	AB712-10
D96-2992-11	PE-032196-O-E-P	1	Total Chlordane Congeners		0 0242	ug/m <sup>3</sup>	U	AB712 10
D96-2992-12	PE-032196-P-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	87 8	12 5	%		AB712 10
D96-2992-12	PE-032196-P-E-P	1	Decachlorobiphenyl (SS)	96 2	12 5	%		AB712 10
D96-2992-12	PE-032196-P-E-P	1	Endrin		0 0249	ug/m <sup>3</sup>	U	AB712-10
D96-2992-12	PE-032196-P-E-P	1	Heptachlor		0 0249	ug/m <sup>3</sup>	U	AB712 10
D96-2992-12	PE-032196-P-E-P	1	Heptachlor Epoxide		0 0249	ug/m <sup>3</sup>	U	AB712-10
D96-2992-12	PE-032196-P-E-P	1	Total Chlordane Congeners		0 0249	ug/m <sup>3</sup>	U	AB712-10
D96-2992-13	PE-032196-P-N-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	91 7	50	%		AB712-10
D96-2992-13	PE-032196-P-N-P	1	Decachlorobiphenyl (SS)	115	12 6	%		AB712-10
D96-2992-13	PE-032196-P-N-P	1	Endrin		0 0251	ug/m <sup>3</sup>	U	AB712-10
D96-2992-13	PE-032196-P-N-P	1	Heptachlor		0 0251	ug/m <sup>3</sup>	U	AB712-10
D96-2992-13	PE-032196-P-N-P	1	Heptachlor Epoxide		0 0251	ug/m <sup>3</sup>	U	AB712-10
D96-2992-13	PE-032196-P-N-P	1	Total Chlordane Congeners		0 0251	ug/m <sup>3</sup>	U	AB712-10
D96-2992-14	PE-032296-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	93	50	%		AB712-10
D96-2992-14	PE-032296-P-W-P	1	Decachlorobiphenyl (SS)	109	24	%		AB712-10
D96-2992-14	PE-032296-P-W-P	1	Endrin		0 048	ug/m <sup>3</sup>	U	AB712-10
D96-2992-14	PE-032296-P-W-P	1	Heptachlor	0 0494	0 048	ug/m <sup>3</sup>		AB712-10
D96-2992-14	PE-032296-P-W-P	1	Heptachlor Epoxide		0 048	ug/m <sup>3</sup>	U	AB712-10
D96-2992-14	PE-032296-P-W-P	1	Total Chlordane Congeners		0 048	ug/m <sup>3</sup>	U	AB712-10
D96-2992-15	PE-032296-O-E-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	86 3	33 9	%		AB712-10
D96-2992-15	PE-032296-O-E-P	1	Decachlorobiphenyl (SS)	109	50	%		AB712-10
D96-2992-15	PE-032296-O-E-P	1	Endrin		0 0677	ug/m <sup>3</sup>	U	AB712-10
D96-2992-15	PE-032296-O-E-P	1	Heptachlor		0 0677	ug/m <sup>3</sup>	U	AB712-10
D96-2992-15	PE-032296-O-E-P	1	Heptachlor Epoxide		0 0677	ug/m <sup>3</sup>	U	AB712-10
D96-2992-15	PE-032296-O-E-P	1	Total Chlordane Congeners		0 0677	ug/m <sup>3</sup>	U	AB712-10
D96-2992-16	PE-032296-P-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	93 7	44 3	%		AB712-10
D96-2992-16	PE-032296-P-E-P	1	Decachlorobiphenyl (SS)	111	50	%		AB712-10
D96-2992-16	PE-032296-P-E-P	1	Endrin		0 0886	ug/m <sup>3</sup>	U	AB712-10
D96-2992-16	PE-032296-P-E-P	1	Heptachlor	0 0602	0 0886	ug/m <sup>3</sup>	J	AB712-10
D96-2992-16	PE-032296-P-E-P	1	Heptachlor Epoxide		0 0886	ug/m <sup>3</sup>	U	AB712-10
D96-2992-16	PE-032296-P-E-P	1	Total Chlordane Congeners		0 0886	ug/m <sup>3</sup>	U	AB712-10
D96-2992-17	PE-032296-O-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	91 6	24 5	%		AB712-10
D96-2992-17	PE-032296-O-W-P	1	Decachlorobiphenyl (SS)	117	50	%		AB712-10
D96-2992-17	PE-032296-O-W-P	1	Endrin		0 049	ug/m <sup>3</sup>	U	AB712-10
D96-2992-17	PE-032296-O-W-P	1	Heptachlor		0 049	ug/m <sup>3</sup>	U	AB712-10
D96-2992-17	PE-032296-O-W-P	1	Heptachlor Epoxide		0 049	ug/m <sup>3</sup>	U	AB712-10
D96-2992-17	PE-032296-O-W-P	1	Total Chlordane Congeners		0 049	ug/m <sup>3</sup>	U	AB712-10
D96-2992-2	PE-031996-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	91	20 2	%		AB712-10
D96-2992-2	PE-031996-O-E-P	1	Decachlorobiphenyl (SS)	109	20 2	%		AB712-10
D96-2992-2	PE-031996-O-E-P	1	Endrin		0 0404	ug/m <sup>3</sup>	U	AB712-10
D96-2992-2	PE-031996-O-E-P	1	Heptachlor		0 0404	ug/m <sup>3</sup>	U	AB712-10
D96-2992-2	PE-031996-O-E-P	1	Heptachlor Epoxide		0 0404	ug/m <sup>3</sup>	U	AB712-10
D96-2992-2	PE-031996-O-E-P	1	Total Chlordane Congeners		0 0404	ug/m <sup>3</sup>	U	AB712 10
D96-2992-3	PE-031996-P-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	95 7	50	%		AB712-10
D96-2992-3	PE-031996-P-E-P	1	Decachlorobiphenyl (SS)	113	20 2	%		AB712-10
D96-2992-3	PE-031996-P-E-P	1	Endrin		0 0403	ug/m <sup>3</sup>	U	AB712-10
D96-2992-3	PE-031996-P-E-P	1	Heptachlor		0 0403	ug/m <sup>3</sup>	U	AB712-10
D96-2992-3	PE-031996-P-E-P	1	Heptachlor Epoxide		0 0403	ug/m <sup>3</sup>	U	AB712-10
D96-2992-3	PE-031996-P-E-P	1	Total Chlordane Congeners		0 0403	ug/m <sup>3</sup>	U	AB712-10
D96-2992-4	PE-031996-O-W-P	1	2,4 5 6-Tetrachloro-m-xylene (SS)	89 6	50	%		AB712-10
D96-2992-4	PE-031996-O-W-P	1	Decachlorobiphenyl (SS)	107	19 9	%		AB712-10
D96-2992-4	PE-031996-O-W-P	1	Endrin		0 0398	ug/m <sup>3</sup>	U	AB712-10
D96-2992-4	PE-031996-O-W-P	1	Heptachlor		0 0398	ug/m <sup>3</sup>	U	AB712-10
D96-2992-4	PE-031996-O-W-P	1	Heptachlor Epoxide		0 0398	ug/m <sup>3</sup>	U	AB712-10
D96-2992-4	PE-031996-O-W-P	1	Total Chlordane Congeners		0 0398	ug/m <sup>3</sup>	U	AB712-10
D96-2992-6	PE-032096-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	85 5	50	%		AB712-10
D96-2992-6	PE-032096-P-W-P	1	Decachlorobiphenyl (SS)	101	50	%		AB712-10
D96-2992-6	PE-032096-P-W-P	1	Endrin		0 0309	ug/m <sup>3</sup>	U	AB712-10
D96-2992-6	PE-032096-P-W-P	1	Heptachlor		0 0309	ug/m <sup>3</sup>	U	AB712-10
D96-2992-6	PE-032096-P-W-P	1	Heptachlor Epoxide		0 0309	ug/m <sup>3</sup>	U	AB712-10
D96-2992-6	PE-032096-P-W-P	1	Total Chlordane Congeners		0 0309	ug/m <sup>3</sup>	U	AB712-10

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-2992-7	PE-032096-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	90 6	29 6	%		AB712-10
D96-2992-7	PE-032096-O-E-P	1	Decachlorobiphenyl (SS)	103	29 6	%		AB712-10
D96-2992-7	PE-032096-O-E-P	1	Endrin		0 0592	ug/m <sup>3</sup>	U	AB712-10
D96-2992-7	PE-032096-O-E-P	1	Heptachlor		0 0592	ug/m <sup>3</sup>	U	AB712-10
D96-2992-7	PE-032096-O-E-P	1	Heptachlor Epoxide		0 0592	ug/m <sup>3</sup>	U	AB712-10
D96-2992-7	PE-032096-O-E-P	1	Total Chlordane Congeners		0 0592	ug/m <sup>3</sup>	U	AB712-10
D96-2992-8	PE-032096-P-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	90 5	15 3	%		AB712-10
D96-2992-8	PE-032096-P-E-P	1	Decachlorobiphenyl (SS)	105	50	%		AB712 10
D96-2992-8	PE-032096 P-E-P	1	Endrin		0 0305	ug/m <sup>3</sup>	U	AB712-10
D96-2992-8	PE-032096-P-E-P	1	Heptachlor		0 0305	ug/m <sup>3</sup>	U	AB712-10
D96-2992-8	PE-032096-P-E-P	1	Heptachlor Epoxide		0 0305	ug/m <sup>3</sup>	U	AB712-10
D96-2992-8	PE-032096-P-E-P	1	Total Chlordane Congeners		0 0305	ug/m <sup>3</sup>	U	AB712-10
D96-2992-9	PE-032096-P-S-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	86 9	50	%		AB712-10
D96-2992-9	PE-032096-P-S-P	1	Decachlorobiphenyl (SS)	105	15	%		AB712-10
D96-2992-9	PE-032096-P-S-P	1	Endrin		0 03	ug/m <sup>3</sup>	U	AB712 10
D96-2992-9	PE-032096-P-S-P	1	Heptachlor		0 03	ug/m <sup>3</sup>	U	AB712-10
D96-2992-9	PE-032096-P-S-P	1	Heptachlor Epoxide		0 03	ug/m <sup>3</sup>	U	AB712-10
D96-2992-9	PE-032096-P-S-P	1	Total Chlordane Congeners		0 03	ug/m <sup>3</sup>	U	AB712 10
D96-2994-1	RD-031996-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032696-1
D96-2994-10	RD-032196-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032696-1
D96-2994-11	RD-032196-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032696-1
D96-2994-12	RD-032196-P-N-P	1	Respirable Dust	10	50	ug/m <sup>3</sup>	J	032696-1
D96-2994-13	RD-032296-P-W-P	1	Respirable Dust	20	50	ug/m <sup>3</sup>	J	032696-1
D96-2994-14	RD-032296-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032696-1
D96-2994-15	RD-032296-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032696-1
D96-2994-2	RD-031996-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032696-1
D96-2994-3	RD-031996-P-E-P	1	Respirable Dust	120	50	ug/m <sup>3</sup>		032696-1
D96-2994-4	RD-031996-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032696-1
D96-2994-5	RD-031996-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032696-1
D96-2994-7	RD-032096-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032696-1
D96-2994-8	RD-032096-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032696-1
D96-2994-9	RD-032196-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032696-1
D96-3051-1	RD-032396-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032796-1
D96-3051-2	RD-032396-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032796-1
D96-3051-3	RD-032396-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032796-1
D96-3051-4	RD-032396-P-S-P	1	Respirable Dust	70	50	ug/m <sup>3</sup>		032796-1
D96-3051-5	RD-032496-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032796-1
D96-3051-6	RD-032496-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032796-1
D96-3051-7	RD-032496-P-N-P	1	Respirable Dust	100	50	ug/m <sup>3</sup>		032796-1
D96-3051-8	RD-032496-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	032796-1
D96-3051-9	RD-032596-O-E-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>	J	032796-1
D96-3067-1	PE-032396-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	99 8	14 5	%		AB712-31
D96-3067-1	PE-032396 P-W-P	1	Decachlorobiphenyl (SS)	116	14 5	%		AB712-31
D96-3067-1	PE-032396-P-W-P	1	Endrin		0 029	ug/m <sup>3</sup>	U	AB712-31
D96-3067-1	PE-032396-P-W-P	1	Heptachlor	0 106	0 029	ug/m <sup>3</sup>		AB712-31
D96-3067-1	PE-032396-P-W-P	1	Heptachlor Epoxide		0 029	ug/m <sup>3</sup>	U	AB712-31
D96-3067-1	PE-032396-P-W-P	1	Total Chlordane Congeners	0 0335		ug/m <sup>3</sup>		AB712-31
D96-3067-2	PE-032396-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	87 4	23 1	%		AB712-31
D96-3067-2	PE-032396-O-E-P	1	Decachlorobiphenyl (SS)	99 6	50	%		AB712-31
D96-3067-2	PE-032396-O-E-P	1	Endrin		0 0461	ug/m <sup>3</sup>	U	AB712-31
D96-3067-2	PE-032396-O-E-P	1	Heptachlor		0 0461	ug/m <sup>3</sup>	U	AB712-31
D96-3067-2	PE-032396-O-E-P	1	Heptachlor Epoxide		0 0461	ug/m <sup>3</sup>	U	AB712-31
D96-3067-2	PE-032396-O-E-P	1	Total Chlordane Congeners		0 0461	ug/m <sup>3</sup>	U	AB712-31
D96-3067-3	PE-032396-P-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	90 5	18 9	%		AB712-31
D96-3067-3	PE-032396-P-E-P	1	Decachlorobiphenyl (SS)	101	50	%		AB712-31
D96-3067-3	PE-032396-P-E-P	1	Endrin		0 0378	ug/m <sup>3</sup>	U	AB712-31
D96-3067-3	PE-032396-P-E-P	1	Heptachlor	0 0537	0 0378	ug/m <sup>3</sup>		AB712-31
D96-3067-3	PE-032396-P-E-P	1	Heptachlor Epoxide		0 0378	ug/m <sup>3</sup>	U	AB712-31
D96-3067-3	PE-032396-P-E-P	1	Total Chlordane Congeners		0 0378	ug/m <sup>3</sup>	U	AB712-31
D96-3067-4	PE-032396-P-S-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	90 2	50	%		AB712-31
D96-3067-4	PE-032396-P-S-P	1	Decachlorobiphenyl (SS)	109	15	%		AB712-31
D96-3067-4	PE-032396-P-S-P	1	Endrin		0 03	ug/m <sup>3</sup>	U	AB712-31
D96-3067-4	PE-032396-P-S-P	1	Heptachlor	0 0284	0 03	ug/m <sup>3</sup>	J	AB712-31
D96-3067-4	PE-032396-P-S-P	1	Heptachlor Epoxide		0 03	ug/m <sup>3</sup>	U	AB712-31

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-3067-4	PE-032396-P-S-P	1	Total Chlordane Congeners		0.03	ug/m <sup>3</sup>	U	AB712-31
D96-3067-5	PE-032496-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89	50	%		AB712-31
D96-3067-5	PE-032496-P-W-P	1	Decachlorobiphenyl (SS)	97.1	18.2	%		AB712-31
D96-3067-5	PE-032496-P-W-P	1	Endrin		0.0363	ug/m <sup>3</sup>	U	AB712-31
D96-3067-5	PE-032496-P-W-P	1	Heptachlor	0.0357	0.0363	ug/m <sup>3</sup>	J	AB712-31
D96-3067-5	PE-032496-P-W-P	1	Heptachlor Epoxide		0.0363	ug/m <sup>3</sup>	U	AB712-31
D96-3067-5	PE-032496-P-W-P	1	Total Chlordane Congeners	0.0143		ug/m <sup>3</sup>		AB712-31
D96-3067-6	PE-032496-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93	50	%		AB712-31
D96-3067-6	PE-032496-O-E-P	1	Decachlorobiphenyl (SS)	110	50	%		AB712-31
D96-3067-6	PE-032496-O-E-P	1	Endrin		0.0373	ug/m <sup>3</sup>	U	AB712-31
D96-3067-6	PE-032496-O-E-P	1	Heptachlor		0.0373	ug/m <sup>3</sup>	U	AB712-31
D96-3067-6	PE-032496-O-E-P	1	Heptachlor Epoxide		0.0373	ug/m <sup>3</sup>	U	AB712-31
D96-3067-6	PE-032496-O-E-P	1	Total Chlordane Congeners		0.0373	ug/m <sup>3</sup>	U	AB712-31
D96-3067-7	PE-032496-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.5	18.4	%		AB712-31
D96-3067-7	PE-032496-P-E-P	1	Decachlorobiphenyl (SS)	108	18.4	%		AB712-31
D96-3067-7	PE-032496-P-E-P	1	Endrin		0.0368	ug/m <sup>3</sup>	U	AB712-31
D96-3067-7	PE-032496-P-E-P	1	Heptachlor	0.291	0.0368	ug/m <sup>3</sup>		AB712-31
D96-3067-7	PE-032496-P-E-P	1	Heptachlor Epoxide		0.0368	ug/m <sup>3</sup>	U	AB712-31
D96-3067-7	PE-032496-P-E-P	1	Total Chlordane Congeners	0.184		ug/m <sup>3</sup>		AB712-31
D96-3067-8	PE-032496-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.7	50	%		AB712-31
D96-3067-8	PE-032496-P-N-P	1	Decachlorobiphenyl (SS)	106	18.7	%		AB712-31
D96-3067-8	PE-032496-P-N-P	1	Endrin		0.0373	ug/m <sup>3</sup>	U	AB712-31
D96-3067-8	PE-032496-P-N-P	1	Heptachlor	0.28	0.0373	ug/m <sup>3</sup>		AB712-31
D96-3067-8	PE-032496-P-N-P	1	Heptachlor Epoxide		0.0373	ug/m <sup>3</sup>	U	AB712-31
D96-3067-8	PE-032496-P-N-P	1	Total Chlordane Congeners	0.168		ug/m <sup>3</sup>		AB712-31
D96-3067-9	PE-032596-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	83.4	50	%		AB712-31
D96-3067-9	PE-032596-O-E-P	1	Decachlorobiphenyl (SS)	99.2	20	%		AB712-31
D96-3067-9	PE-032596-O-E-P	1	Endrin		0.04	ug/m <sup>3</sup>	U	AB712-31
D96-3067-9	PE-032596-O-E-P	1	Heptachlor		0.04	ug/m <sup>3</sup>	U	AB712-31
D96-3067-9	PE-032596-O-E-P	1	Heptachlor Epoxide		0.04	ug/m <sup>3</sup>	U	AB712-31
D96-3067-9	PE-032596-O-E-P	1	Total Chlordane Congeners		0.04	ug/m <sup>3</sup>	U	AB712-31
D96-3284-1	RD-032896-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040296-1
D96-3284-10	RD-032896-P-W-P	1	Respirable Dust	190	50	ug/m <sup>3</sup>		040296-1
D96-3284-11	RD-032896-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040296-1
D96-3284-12	RD-032896-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040296-1
D96-3284-13	RD-032896-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040296-1
D96-3284-2	RD-032696-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040296-1
D96-3284-3	RD-032696-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040296-1
D96-3284-4	RD-032696-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040296-1
D96-3284-5	RD-032696-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040296-1
D96-3284-7	RD-032796-P-W-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>		040296-1
D96-3284-8	RD-032796-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040296-1
D96-3284-9	RD-032796-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040296-1
D96-3286-1	PE-032696-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	78.7	16.4	%		AB712-80
D96-3286-1	PE-032696-P-W-P	1	Decachlorobiphenyl (SS)	92.9	50	%		AB712-80
D96-3286-1	PE-032696-P-W-P	1	Endrin		0.0327	ug/m <sup>3</sup>	U	AB712-80
D96-3286-1	PE-032696-P-W-P	1	Heptachlor		0.0327	ug/m <sup>3</sup>	U	AB712-80
D96-3286-1	PE-032696-P-W-P	1	Heptachlor Epoxide		0.0327	ug/m <sup>3</sup>	U	AB712-80
D96-3286-1	PE-032696-P-W-P	1	Total Chlordane Congeners		0.0327	ug/m <sup>3</sup>	U	AB712-80
D96-3286-10	PE-032896-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	75.3	17.2	%		AB712-80
D96-3286-10	PE-032896-P-W-P	1	Decachlorobiphenyl (SS)	93.1	50	%		AB712-80
D96-3286-10	PE-032896-P-W-P	1	Endrin		0.0343	ug/m <sup>3</sup>	U	AB712-80
D96-3286-10	PE-032896-P-W-P	1	Heptachlor	0.188	0.0343	ug/m <sup>3</sup>		AB712-80
D96-3286-10	PE-032896-P-W-P	1	Heptachlor Epoxide		0.0343	ug/m <sup>3</sup>	U	AB712-80
D96-3286-10	PE-032896-P-W-P	1	Total Chlordane Congeners	0.106		ug/m <sup>3</sup>		AB712-80
D96-3286-11	PE-032896-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	78.2	16.1	%		AB712-80
D96-3286-11	PE-032896-O-E-P	1	Decachlorobiphenyl (SS)	93.2	50	%		AB712-80
D96-3286-11	PE-032896-O-E-P	1	Endrin		0.0322	ug/m <sup>3</sup>	U	AB712-80
D96-3286-11	PE-032896-O-E-P	1	Heptachlor		0.0322	ug/m <sup>3</sup>	U	AB712-80
D96-3286-11	PE-032896-O-E-P	1	Heptachlor Epoxide		0.0322	ug/m <sup>3</sup>	U	AB712-80
D96-3286-11	PE-032896-O-E-P	1	Total Chlordane Congeners		0.0322	ug/m <sup>3</sup>	U	AB712-80
D96-3286-12	PE-032896-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	83.1	16.8	%		AB712-80
D96-3286-12	PE-032896-P-E-P	1	Decachlorobiphenyl (SS)	98.4	16.8	%		AB712-80
D96-3286-12	PE-032896-P-E-P	1	Endrin		0.0335	ug/m <sup>3</sup>	U	AB712-80

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab_#	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-3286-12	PE-032896-P-E-P	1	Heptachlor		0.0335	ug/m <sup>3</sup>	U	AB712-80
D96-3286-12	PE-032896-P-E-P	1	Heptachlor Epoxide		0.0335	ug/m <sup>3</sup>	U	AB712-80
D96-3286-12	PE-032896-P-E-P	1	Total Chlordane Congeners		0.0335	ug/m <sup>3</sup>	U	AB712-80
D96-3286-13	PE-032896-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	79.1	17.5	%		AB712-80
D96-3286-13	PE-032896-P-N-P	1	Decachlorobiphenyl (SS)	96.9	17.5	%		AB712-80
D96-3286-13	PE-032896-P-N-P	1	Endrin		0.035	ug/m <sup>3</sup>	U	AB712-80
D96-3286-13	PE-032896-P-N-P	1	Heptachlor	0.162	0.035	ug/m <sup>3</sup>		AB712-80
D96-3286-13	PE-032896-P-N-P	1	Heptachlor Epoxide		0.035	ug/m <sup>3</sup>	U	AB712-80
D96-3286-13	PE-032896-P-N-P	1	Total Chlordane Congeners	0.148		ug/m <sup>3</sup>		AB712-80
D96-3286-2	PE-032696-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	81.5	17	%		AB712-80
D96-3286-2	PE-032696-O-E-P	1	Decachlorobiphenyl (SS)	95.1	17	%		AB712-80
D96-3286-2	PE-032696-O-E-P	1	Endrin		0.034	ug/m <sup>3</sup>	U	AB712-80
D96-3286-2	PE-032696-O-E-P	1	Heptachlor		0.034	ug/m <sup>3</sup>	U	AB712-80
D96-3286-2	PE-032696-O-E-P	1	Heptachlor Epoxide		0.034	ug/m <sup>3</sup>	U	AB712-80
D96-3286-2	PE-032696-O-E-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB712-80
D96-3286-3	PE-032696-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	84.4	50	%		AB712-80
D96-3286-3	PE-032696-P-E-P	1	Decachlorobiphenyl (SS)	96.7	50	%		AB712-80
D96-3286-3	PE-032696-P-E-P	1	Endrin		0.0334	ug/m <sup>3</sup>	U	AB712-80
D96-3286-3	PE-032696-P-E-P	1	Heptachlor		0.0334	ug/m <sup>3</sup>	U	AB712-80
D96-3286-3	PE-032696-P-E-P	1	Heptachlor Epoxide		0.0334	ug/m <sup>3</sup>	U	AB712-80
D96-3286-3	PE-032696-P-E-P	1	Total Chlordane Congeners		0.0334	ug/m <sup>3</sup>	U	AB712-80
D96-3286-4	PE-032696-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	81.5	18.4	%		AB712-80
D96-3286-4	PE-032696-O-W-P	1	Decachlorobiphenyl (SS)	93.8	18.4	%		AB712-80
D96-3286-4	PE-032696-O-W-P	1	Endrin		0.0367	ug/m <sup>3</sup>	U	AB712-80
D96-3286-4	PE-032696-O-W-P	1	Heptachlor		0.0367	ug/m <sup>3</sup>	U	AB712-80
D96-3286-4	PE-032696-O-W-P	1	Heptachlor Epoxide		0.0367	ug/m <sup>3</sup>	U	AB712-80
D96-3286-4	PE-032696-O-W-P	1	Total Chlordane Congeners		0.0367	ug/m <sup>3</sup>	U	AB712-80
D96-3286-5	PE-032696-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	81.5	50	%		AB712-80
D96-3286-5	PE-032696-P-E-D	1	Decachlorobiphenyl (SS)	92.2	16.7	%		AB712-80
D96-3286-5	PE-032696-P-E-D	1	Endrin		0.0333	ug/m <sup>3</sup>	U	AB712-80
D96-3286-5	PE-032696-P-E-D	1	Heptachlor		0.0333	ug/m <sup>3</sup>	U	AB712-80
D96-3286-5	PE-032696-P-E-D	1	Heptachlor Epoxide		0.0333	ug/m <sup>3</sup>	U	AB712-80
D96-3286-5	PE-032696-P-E-D	1	Total Chlordane Congeners		0.0333	ug/m <sup>3</sup>	U	AB712-80
D96-3286-7	PE-032796-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	80.3	50	%		AB712-80
D96-3286-7	PE-032796-P-W-P	1	Decachlorobiphenyl (SS)	96.8	18.2	%		AB712-80
D96-3286-7	PE-032796-P-W-P	1	Endrin		0.0363	ug/m <sup>3</sup>	U	AB712-80
D96-3286-7	PE-032796-P-W-P	1	Heptachlor	0.0288	0.0363	ug/m <sup>3</sup>	J	AB712-80
D96-3286-7	PE-032796-P-W-P	1	Heptachlor Epoxide		0.0363	ug/m <sup>3</sup>	U	AB712-80
D96-3286-7	PE-032796-P-W-P	1	Total Chlordane Congeners		0.0363	ug/m <sup>3</sup>	U	AB712-80
D96-3286-8	PE-032796-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	77	17.5	%		AB712-80
D96-3286-8	PE-032796-P-E-P	1	Decachlorobiphenyl (SS)	90.1	50	%		AB712-80
D96-3286-8	PE-032796-P-E-P	1	Endrin		0.035	ug/m <sup>3</sup>	U	AB712-80
D96-3286-8	PE-032796-P-E-P	1	Heptachlor		0.035	ug/m <sup>3</sup>	U	AB712-80
D96-3286-8	PE-032796-P-E-P	1	Heptachlor Epoxide		0.035	ug/m <sup>3</sup>	U	AB712-80
D96-3286-8	PE-032796-P-E-P	1	Total Chlordane Congeners		0.035	ug/m <sup>3</sup>	U	AB712-80
D96-3286-9	PE-032796-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	78.5	50	%		AB712-80
D96-3286-9	PE-032796-P-S-P	1	Decachlorobiphenyl (SS)	93.3	50	%		AB712-80
D96-3286-9	PE-032796-P-S-P	1	Endrin		0.0349	ug/m <sup>3</sup>	U	AB712-80
D96-3286-9	PE-032796-P-S-P	1	Heptachlor	0.0911	0.0349	ug/m <sup>3</sup>		AB712-80
D96-3286-9	PE-032796-P-S-P	1	Heptachlor Epoxide		0.0349	ug/m <sup>3</sup>	U	AB712-80
D96-3286-9	PE-032796-P-S-P	1	Total Chlordane Congeners		0.0349	ug/m <sup>3</sup>	U	AB712-80
D96-3358-1	RD-032996-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040396-1
D96-3358-10	RD-033196-O-E-P	1	Respirable Dust	140	50	ug/m <sup>3</sup>		040396-1
D96-3358-11	RD-033196-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040396-1
D96-3358-12	RD-033196-P-N-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>		040396-1
D96-3358-13	RD-040196-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040396-1
D96-3358-2	RD-032996-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040396-1
D96-3358-3	RD-032996-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040396-1
D96-3358-4	RD-032996-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040396-1
D96-3358-5	RD-033096-P-W-P	1	Respirable Dust	210	50	ug/m <sup>3</sup>		040396-1
D96-3358-6	RD-033096-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040396-1
D96-3358-7	RD-033096-P-E-P	1	Respirable Dust	130	50	ug/m <sup>3</sup>		040396-1
D96-3358-8	RD-033096-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040396-1
D96-3358-9	RD-033196-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040396-1

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-3360-1	PE-032996-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	80.1	16.1	%		AB712-87
D96-3360-1	PE-032996-P-W-P	1	Decachlorobiphenyl (SS)	90.3	16.1	%		AB712-87
D96-3360-1	PE-032996-P-W-P	1	Endrin		0.0321	ug/m <sup>3</sup>	U	AB712-87
D96-3360-1	PE-032996-P-W-P	1	Heptachlor	0.0248	0.0321	ug/m <sup>3</sup>	J	AB712-87
D96-3360-1	PE-032996-P-W-P	1	Heptachlor Epoxide		0.0321	ug/m <sup>3</sup>	U	AB712-87
D96-3360-1	PE-032996-P-W-P	1	Total Chlordane Congeners		0.0321	ug/m <sup>3</sup>	U	AB712-87
D96-3360-10	PE-033196-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	78.3	50	%		AB712-87
D96-3360-10	PE-033196-O-E-P	1	Decachlorobiphenyl (SS)	89.8	50	%		AB712-87
D96-3360-10	PE-033196-O-E-P	1	Endrin		0.0362	ug/m <sup>3</sup>	U	AB712-87
D96-3360-10	PE-033196-O-E-P	1	Heptachlor		0.0362	ug/m <sup>3</sup>	U	AB712-87
D96-3360-10	PE-033196-O-E-P	1	Heptachlor Epoxide		0.0362	ug/m <sup>3</sup>	U	AB712-87
D96-3360-10	PE-033196-O-E-P	1	Total Chlordane Congeners		0.0362	ug/m <sup>3</sup>	U	AB712-87
D96-3360-11	PE-033196-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	80.1	18.1	%		AB712-87
D96-3360-11	PE-033196-P-E-P	1	Decachlorobiphenyl (SS)	89.7	18.1	%		AB712-87
D96-3360-11	PE-033196-P-E-P	1	Endrin		0.0362	ug/m <sup>3</sup>	U	AB712-87
D96-3360-11	PE-033196-P-E-P	1	Heptachlor	0.0919	0.0362	ug/m <sup>3</sup>		AB712-87
D96-3360-11	PE-033196-P-E-P	1	Heptachlor Epoxide		0.0362	ug/m <sup>3</sup>	U	AB712-87
D96-3360-11	PE-033196-P-E-P	1	Total Chlordane Congeners	0.0583		ug/m <sup>3</sup>		AB712-87
D96-3360-2	PE-032996-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	82	50	%		AB712-87
D96-3360-2	PE-032996-O-E-P	1	Decachlorobiphenyl (SS)	91.6	50	%		AB712-87
D96-3360-2	PE-032996-O-E-P	1	Endrin		0.0317	ug/m <sup>3</sup>	U	AB712-87
D96-3360-2	PE-032996-O-E-P	1	Heptachlor		0.0317	ug/m <sup>3</sup>	U	AB712-87
D96-3360-2	PE-032996-O-E-P	1	Heptachlor Epoxide		0.0317	ug/m <sup>3</sup>	U	AB712-87
D96-3360-2	PE-032996-O-E-P	1	Total Chlordane Congeners		0.0317	ug/m <sup>3</sup>	U	AB712-87
D96-3360-3	PE-032996-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	83.3	50	%		AB712-87
D96-3360-3	PE-032996-P-E-P	1	Decachlorobiphenyl (SS)	92.2	15.5	%		AB712-87
D96-3360-3	PE-032996-P-E-P	1	Endrin		0.031	ug/m <sup>3</sup>	U	AB712-87
D96-3360-3	PE-032996-P-E-P	1	Heptachlor	0.0241	0.031	ug/m <sup>3</sup>	J	AB712-87
D96-3360-3	PE-032996-P-E-P	1	Heptachlor Epoxide		0.031	ug/m <sup>3</sup>	U	AB712-87
D96-3360-3	PE-032996-P-E-P	1	Total Chlordane Congeners	0.0135		ug/m <sup>3</sup>		AB712-87
D96-3360-4	PE-032996-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	79.8	50	%		AB712-87
D96-3360-4	PE-032996-O-W-P	1	Decachlorobiphenyl (SS)	90.2	16.2	%		AB712-87
D96-3360-4	PE-032996-O-W-P	1	Endrin		0.0324	ug/m <sup>3</sup>	U	AB712-87
D96-3360-4	PE-032996-O-W-P	1	Heptachlor		0.0324	ug/m <sup>3</sup>	U	AB712-87
D96-3360-4	PE-032996-O-W-P	1	Heptachlor Epoxide		0.0324	ug/m <sup>3</sup>	U	AB712-87
D96-3360-4	PE-032996-O-W-P	1	Total Chlordane Congeners		0.0324	ug/m <sup>3</sup>	U	AB712-87
D96-3360-5	PE-033096-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	80.4	16.8	%		AB712-87
D96-3360-5	PE-033096-P-W-P	1	Decachlorobiphenyl (SS)	87.8	50	%		AB712-87
D96-3360-5	PE-033096-P-W-P	1	Endrin		0.0336	ug/m <sup>3</sup>	U	AB712-87
D96-3360-5	PE-033096-P-W-P	1	Heptachlor	0.172	0.0336	ug/m <sup>3</sup>		AB712-87
D96-3360-5	PE-033096-P-W-P	1	Heptachlor Epoxide		0.0336	ug/m <sup>3</sup>	U	AB712-87
D96-3360-5	PE-033096-P-W-P	1	Total Chlordane Congeners	0.125		ug/m <sup>3</sup>		AB712-87
D96-3360-6	PE-033096-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	80.9	17.3	%		AB712-87
D96-3360-6	PE-033096-P-N-P	1	Decachlorobiphenyl (SS)	92.4	17.3	%		AB712-87
D96-3360-6	PE-033096-P-N-P	1	Endrin		0.0345	ug/m <sup>3</sup>	U	AB712-87
D96-3360-6	PE-033096-P-N-P	1	Heptachlor	0.122	0.0345	ug/m <sup>3</sup>		AB712-87
D96-3360-6	PE-033096-P-N-P	1	Heptachlor Epoxide		0.0345	ug/m <sup>3</sup>	U	AB712-87
D96-3360-6	PE-033096-P-N-P	1	Total Chlordane Congeners	0.0562		ug/m <sup>3</sup>		AB712-87
D96-3360-7	PE-033096-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	82.5	23.9	%		AB712-87
D96-3360-7	PE-033096-O-E-P	1	Decachlorobiphenyl (SS)	91.9	50	%		AB712-87
D96-3360-7	PE-033096-O-E-P	1	Endrin		0.0478	ug/m <sup>3</sup>	U	AB712-87
D96-3360-7	PE-033096-O-E-P	1	Heptachlor		0.0478	ug/m <sup>3</sup>	U	AB712-87
D96-3360-7	PE-033096-O-E-P	1	Heptachlor Epoxide		0.0478	ug/m <sup>3</sup>	U	AB712-87
D96-3360-7	PE-033096-O-E-P	1	Total Chlordane Congeners		0.0478	ug/m <sup>3</sup>	U	AB712-87
D96-3360-8	PE-033196-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	73.8	50	%		AB712-87
D96-3360-8	PE-033196-P-N-P	1	Decachlorobiphenyl (SS)	86.9	50	%		AB712-87
D96-3360-8	PE-033196-P-N-P	1	Endrin	0.0236	0.0362	ug/m <sup>3</sup>	J	AB712-87
D96-3360-8	PE-033196-P-N-P	1	Heptachlor	0.52	0.0362	ug/m <sup>3</sup>		AB712-87
D96-3360-8	PE-033196-P-N-P	1	Heptachlor Epoxide		0.0362	ug/m <sup>3</sup>	U	AB712-87
D96-3360-8	PE-033196-P-N-P	1	Total Chlordane Congeners	0.411		ug/m <sup>3</sup>		AB712-87
D96-3360-9	PE-033196-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	77.9	18	%		AB712-87
D96-3360-9	PE-033196-P-W-P	1	Decachlorobiphenyl (SS)	87.4	18	%		AB712-87
D96-3360-9	PE-033196-P-W-P	1	Endrin	0.0166	0.036	ug/m <sup>3</sup>	J	AB712-87
D96-3360-9	PE-033196-P-W-P	1	Heptachlor	0.208	0.036	ug/m <sup>3</sup>		AB712-87

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Lab_#	ID_Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-3360-9	PE-033196-P-W-P	1	Heptachlor Epoxide		0.036	ug/m <sup>3</sup>	U	AB712-87
D96-3360-9	PE-033196-P-W-P	1	Total Chlordane Congeners	0.144		ug/m <sup>3</sup>		AB712-87
D96-3601-1	RD-040296-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040996-1
D96-3601-10	RD-040396-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040996-1
D96-3601-11	RD-040496-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040996-1
D96-3601-12	RD-040496-O-E-P	1	Respirable Dust	80	50	ug/m <sup>3</sup>		040996-1
D96-3601-13	RD-040496-P-E-P	1	Respirable Dust	80	50	ug/m <sup>3</sup>		040996-1
D96-3601-14	RD-040496-P-N-P	1	Respirable Dust	270	50	ug/m <sup>3</sup>		040996-1
D96-3601-2	RD-040296-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040996-1
D96-3601-3	RD-040296-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040996-1
D96-3601-4	RD-040296-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040996-1
D96-3601-5	RD-040296-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040996-1
D96-3601-7	RD-040396-P-W-P	1	Respirable Dust	10	50	ug/m <sup>3</sup>	J	040996-1
D96-3601-8	RD-040396-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	040996-1
D96-3601-9	RD-040396-P-E-P	1	Respirable Dust	90	50	ug/m <sup>3</sup>		040996-1
D96-3603-1	PE-040296-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.4	50	%		AB713-30
D96-3603-1	PE-040296-P-W-P	1	Decachlorobiphenyl (SS)	96.7	50	%		AB713-30
D96-3603-1	PE-040296-P-W-P	1	Endrin		0.0391	ug/m <sup>3</sup>	U	AB713-30
D96-3603-1	PE-040296-P-W-P	1	Heptachlor	0.0407	0.0391	ug/m <sup>3</sup>		AB713-30
D96-3603-1	PE-040296-P-W-P	1	Heptachlor Epoxide		0.0391	ug/m <sup>3</sup>	U	AB713-30
D96-3603-1	PE-040296-P-W-P	1	Total Chlordane Congeners		0.0391	ug/m <sup>3</sup>	U	AB713-30
D96-3603-10	PE-040396-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	85.5	18.1	%		AB713-30
D96-3603-10	PE-040396-P-S-P	1	Decachlorobiphenyl (SS)	96.7	18.1	%		AB713-30
D96-3603-10	PE-040396-P-S-P	1	Endrin		0.0361	ug/m <sup>3</sup>	U	AB713-30
D96-3603-10	PE-040396-P-S-P	1	Heptachlor		0.0361	ug/m <sup>3</sup>	U	AB713-30
D96-3603-10	PE-040396-P-S-P	1	Heptachlor Epoxide		0.0361	ug/m <sup>3</sup>	U	AB713-30
D96-3603-10	PE-040396-P-S-P	1	Total Chlordane Congeners		0.0361	ug/m <sup>3</sup>	U	AB713-30
D96-3603-11	PE-040496-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95	50	%		AB713-30
D96-3603-11	PE-040496-P-W-P	1	Decachlorobiphenyl (SS)	96.5	50	%		AB713-30
D96-3603-11	PE-040496-P-W-P	1	Endrin		0.0292	ug/m <sup>3</sup>	U	AB713-30
D96-3603-11	PE-040496-P-W-P	1	Heptachlor		0.0292	ug/m <sup>3</sup>	U	AB713-30
D96-3603-11	PE-040496-P-W-P	1	Heptachlor Epoxide		0.0292	ug/m <sup>3</sup>	U	AB713-30
D96-3603-11	PE-040496-P-W-P	1	Total Chlordane Congeners		0.0292	ug/m <sup>3</sup>	U	AB713-30
D96-3603-12	PE-040496-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95	14.7	%		AB713-30
D96-3603-12	PE-040496-O-E-P	1	Decachlorobiphenyl (SS)	99.5	50	%		AB713-30
D96-3603-12	PE-040496-O-E-P	1	Endrin		0.0294	ug/m <sup>3</sup>	U	AB713-30
D96-3603-12	PE-040496-O-E-P	1	Heptachlor	0.0956	0.0294	ug/m <sup>3</sup>		AB713-30
D96-3603-12	PE-040496-O-E-P	1	Heptachlor Epoxide		0.0294	ug/m <sup>3</sup>	U	AB713-30
D96-3603-12	PE-040496-O-E-P	1	Total Chlordane Congeners	0.0399		ug/m <sup>3</sup>		AB713-30
D96-3603-13	PE-040496-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	86.6	50	%		AB713-30
D96-3603-13	PE-040496-P-E-P	1	Decachlorobiphenyl (SS)	95.1	50	%		AB713-30
D96-3603-13	PE-040496-P-E-P	1	Endrin	0.0185	0.0303	ug/m <sup>3</sup>	J	AB713-30
D96-3603-13	PE-040496-P-E-P	1	Heptachlor	0.335	0.0303	ug/m <sup>3</sup>		AB713-30
D96-3603-13	PE-040496-P-E-P	1	Heptachlor Epoxide		0.0303	ug/m <sup>3</sup>	U	AB713-30
D96-3603-13	PE-040496-P-E-P	1	Total Chlordane Congeners	0.225		ug/m <sup>3</sup>		AB713-30
D96-3603-14	PE-040496-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.1	14.9	%		AB713-30
D96-3603-14	PE-040496-P-N-P	1	Decachlorobiphenyl (SS)	103	50	%		AB713-30
D96-3603-14	PE-040496-P-N-P	1	Endrin		0.0297	ug/m <sup>3</sup>	U	AB713-30
D96-3603-14	PE-040496-P-N-P	1	Heptachlor	0.158	0.0297	ug/m <sup>3</sup>		AB713-30
D96-3603-14	PE-040496-P-N-P	1	Heptachlor Epoxide		0.0297	ug/m <sup>3</sup>	U	AB713-30
D96-3603-14	PE-040496-P-N-P	1	Total Chlordane Congeners	0.12		ug/m <sup>3</sup>		AB713-30
D96-3603-2	PE-040296-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.4	19.2	%		AB713-30
D96-3603-2	PE-040296-O-E-P	1	Decachlorobiphenyl (SS)	96.9	50	%		AB713-30
D96-3603-2	PE-040296-O-E-P	1	Endrin		0.0383	ug/m <sup>3</sup>	U	AB713-30
D96-3603-2	PE-040296-O-E-P	1	Heptachlor		0.0383	ug/m <sup>3</sup>	U	AB713-30
D96-3603-2	PE-040296-O-E-P	1	Heptachlor Epoxide		0.0383	ug/m <sup>3</sup>	U	AB713-30
D96-3603-2	PE-040296-O-E-P	1	Total Chlordane Congeners		0.0383	ug/m <sup>3</sup>	U	AB713-30
D96-3603-3	PE-040296-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.9	50	%		AB713-30
D96-3603-3	PE-040296-P-E-P	1	Decachlorobiphenyl (SS)	94.2	19.1	%		AB713-30
D96-3603-3	PE-040296-P-E-P	1	Endrin		0.0381	ug/m <sup>3</sup>	U	AB713-30
D96-3603-3	PE-040296-P-E-P	1	Heptachlor	0.0303	0.0381	ug/m <sup>3</sup>	J	AB713-30
D96-3603-3	PE-040296-P-E-P	1	Heptachlor Epoxide		0.0381	ug/m <sup>3</sup>	U	AB713-30
D96-3603-3	PE-040296-P-E-P	1	Total Chlordane Congeners		0.0381	ug/m <sup>3</sup>	U	AB713-30
D96-3603-4	PE-040296-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91.5	18.8	%		AB713-30



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Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D96-3603-4	PE-040296-O-W-P	1	Decachlorobiphenyl (SS)	101	18.8	%		AB713-30
D96-3603-4	PE-040296-O-W-P	1	Endrin		0.0375	ug/m <sup>3</sup>	U	AB713-30
D96-3603-4	PE-040296-O-W-P	1	Heptachlor		0.0375	ug/m <sup>3</sup>	U	AB713-30
D96-3603-4	PE-040296-O-W-P	1	Heptachlor Epoxide		0.0375	ug/m <sup>3</sup>	U	AB713-30
D96-3603-4	PE-040296-O-W-P	1	Total Chlordane Congeners		0.0375	ug/m <sup>3</sup>	U	AB713-30
D96-3603-5	PE-040296-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.1	50	%		AB713-30
D96-3603-5	PE-040296-P-E-D	1	Decachlorobiphenyl (SS)	102	50	%		AB713-30
D96-3603-5	PE-040296-P-E-D	1	Endrin		0.0387	ug/m <sup>3</sup>	U	AB713-30
D96-3603-5	PE-040296-P-E-D	1	Heptachlor	0.0291	0.0387	ug/m <sup>3</sup>	J	AB713-30
D96-3603-5	PE-040296-P-E-D	1	Heptachlor Epoxide		0.0387	ug/m <sup>3</sup>	U	AB713-30
D96-3603-5	PE-040296-P-E-D	1	Total Chlordane Congeners		0.0387	ug/m <sup>3</sup>	U	AB713-30
D96-3603-7	PE-040396-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.4	50	%		AB713-30
D96-3603-7	PE-040396-P-W-P	1	Decachlorobiphenyl (SS)	98.5	17	%		AB713-30
D96-3603-7	PE-040396-P-W-P	1	Endrin		0.034	ug/m <sup>3</sup>	U	AB713-30
D96-3603-7	PE-040396-P-W-P	1	Heptachlor	0.0469	0.034	ug/m <sup>3</sup>		AB713-30
D96-3603-7	PE-040396-P-W-P	1	Heptachlor Epoxide		0.034	ug/m <sup>3</sup>	U	AB713-30
D96-3603-7	PE-040396-P-W-P	1	Total Chlordane Congeners		0.034	ug/m <sup>3</sup>	U	AB713-30
D96-3603-8	PE-040396-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90	16.5	%		AB713-30
D96-3603-8	PE-040396-O-E-P	1	Decachlorobiphenyl (SS)	97.5	16.5	%		AB713-30
D96-3603-8	PE-040396-O-E-P	1	Endrin		0.0329	ug/m <sup>3</sup>	U	AB713-30
D96-3603-8	PE-040396-O-E-P	1	Heptachlor	0.0411	0.0329	ug/m <sup>3</sup>		AB713-30
D96-3603-8	PE-040396-O-E-P	1	Heptachlor Epoxide		0.0329	ug/m <sup>3</sup>	U	AB713-30
D96-3603-8	PE-040396-O-E-P	1	Total Chlordane Congeners		0.0329	ug/m <sup>3</sup>	U	AB713-30
D96-3603-9	PE-040396-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91.5	16	%		AB713-30
D96-3603-9	PE-040396-P-E-P	1	Decachlorobiphenyl (SS)	92.3	16	%		AB713-30
D96-3603-9	PE-040396-P-E-P	1	Endrin	0.0191	0.032	ug/m <sup>3</sup>	J	AB713-30
D96-3603-9	PE-040396-P-E-P	1	Heptachlor	0.253	0.032	ug/m <sup>3</sup>		AB713-30
D96-3603-9	PE-040396-P-E-P	1	Heptachlor Epoxide		0.032	ug/m <sup>3</sup>	U	AB713-30
D96-3603-9	PE-040396-P-E-P	1	Total Chlordane Congeners	0.172		ug/m <sup>3</sup>		AB713-30
D96-3663-1	RD-040596-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041096-1
D96-3663-10	RD-040796-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041096-1
D96-3663-11	RD-040796-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041096-1
D96-3663-12	RD-040796-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041096-1
D96-3663-13	RD-040796-P-N-P	1	Respirable Dust	10	50	ug/m <sup>3</sup>	J	041096-1
D96-3663-14	RD-040896-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041096-1
D96-3663-2	RD-040596-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041096-1
D96-3663-3	RD-040596-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041096-1
D96-3663-4	RD-040596-O-W-P	1	Respirable Dust	10	50	ug/m <sup>3</sup>	J	041096-1
D96-3663-5	RD-040596-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041096-1
D96-3663-6	RD-040696-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041096-1
D96-3663-7	RD-040696-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041096-1
D96-3663-8	RD-040696-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041096-1
D96-3663-9	RD-040696-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041096-1
D96-3666-1	PE-040596-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	97.5	14.7	%		AB713-81
D96-3666-1	PE-040596-P-W-P	1	Decachlorobiphenyl (SS)	108	50	%		AB713-81
D96-3666-1	PE-040596-P-W-P	1	Endrin		0.0294	ug/m <sup>3</sup>	U	AB713-81
D96-3666-1	PE-040596-P-W-P	1	Heptachlor		0.0294	ug/m <sup>3</sup>	U	AB713-81
D96-3666-1	PE-040596-P-W-P	1	Heptachlor Epoxide		0.0294	ug/m <sup>3</sup>	U	AB713-81
D96-3666-1	PE-040596-P-W-P	1	Total Chlordane Congeners		0.0294	ug/m <sup>3</sup>	U	AB713-81
D96-3666-10	PE-040796-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.9	50	%		AB713-81
D96-3666-10	PE-040796-O-E-P	1	Decachlorobiphenyl (SS)	93.7	18.8	%		AB713-81
D96-3666-10	PE-040796-O-E-P	1	Endrin		0.0375	ug/m <sup>3</sup>	U	AB713-81
D96-3666-10	PE-040796-O-E-P	1	Heptachlor		0.0375	ug/m <sup>3</sup>	U	AB713-81
D96-3666-10	PE-040796-O-E-P	1	Heptachlor Epoxide		0.0375	ug/m <sup>3</sup>	U	AB713-81
D96-3666-10	PE-040796-O-E-P	1	Total Chlordane Congeners		0.0375	ug/m <sup>3</sup>	U	AB713-81
D96-3666-11	PE-040796-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.1	50	%		AB713-81
D96-3666-11	PE-040796-P-E-P	1	Decachlorobiphenyl (SS)	104	50	%		AB713-81
D96-3666-11	PE-040796-P-E-P	1	Endrin		0.0888	ug/m <sup>3</sup>	U	AB713-81
D96-3666-11	PE-040796-P-E-P	1	Heptachlor		0.0888	ug/m <sup>3</sup>	U	AB713-81
D96-3666-11	PE-040796-P-E-P	1	Heptachlor Epoxide		0.0888	ug/m <sup>3</sup>	U	AB713-81
D96-3666-11	PE-040796-P-E-P	1	Total Chlordane Congeners		0.0888	ug/m <sup>3</sup>	U	AB713-81
D96-3666-12	PE-040796-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.3	18.4	%		AB713-81
D96-3666-12	PE-040796-P-N-P	1	Decachlorobiphenyl (SS)	94.7	50	%		AB713-81
D96-3666-12	PE-040796-P-N-P	1	Endrin		0.0367	ug/m <sup>3</sup>	U	AB713-81

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Lab #	ID_Marks	Dilution	Analytical_Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D96-3666-12	PE-040796-P-N-P	1	Heptachlor	0.138	0.0367	ug/m <sup>3</sup>		AB713-81
D96-3666-12	PE-040796-P-N-P	1	Heptachlor Epoxide		0.0367	ug/m <sup>3</sup>	U	AB713-81
D96-3666-12	PE-040796-P-N-P	1	Total Chlordane Congeners	0.0205		ug/m <sup>3</sup>		AB713-81
D96-3666-13	PE-040896-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	100	50	%		AB713-81
D96-3666-13	PE-040896-O-E-P	1	Decachlorobiphenyl (SS)	118	50	%		AB713-81
D96-3666-13	PE-040896-O-E-P	1	Endrin		0.0342	ug/m <sup>3</sup>	U	AB713-81
D96-3666-13	PE-040896-O-E-P	1	Heptachlor		0.0342	ug/m <sup>3</sup>	U	AB713-81
D96-3666-13	PE-040896-O-E-P	1	Heptachlor Epoxide		0.0342	ug/m <sup>3</sup>	U	AB713-81
D96-3666-13	PE-040896-O-E-P	1	Total Chlordane Congeners		0.0342	ug/m <sup>3</sup>	U	AB713-81
D96-3666-2	PE-040596-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	97.9	15.1	%		AB713-81
D96-3666-2	PE-040596-P-E-P	1	Decachlorobiphenyl (SS)	94.9	15.1	%		AB713-81
D96-3666-2	PE-040596-P-E-P	1	Endrin		0.0302	ug/m <sup>3</sup>	U	AB713-81
D96-3666-2	PE-040596-P-E-P	1	Heptachlor		0.0302	ug/m <sup>3</sup>	U	AB713-81
D96-3666-2	PE-040596-P-E-P	1	Heptachlor Epoxide		0.0302	ug/m <sup>3</sup>	U	AB713-81
D96-3666-2	PE-040596-P-E-P	1	Total Chlordane Congeners		0.0302	ug/m <sup>3</sup>	U	AB713-81
D96-3666-3	PE-040596-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	104	15.6	%		AB713-81
D96-3666-3	PE-040596-O-W-P	1	Decachlorobiphenyl (SS)	97	15.6	%		AB713-81
D96-3666-3	PE-040596-O-W-P	1	Endrin		0.0312	ug/m <sup>3</sup>	U	AB713-81
D96-3666-3	PE-040596-O-W-P	1	Heptachlor		0.0312	ug/m <sup>3</sup>	U	AB713-81
D96-3666-3	PE-040596-O-W-P	1	Heptachlor Epoxide		0.0312	ug/m <sup>3</sup>	U	AB713-81
D96-3666-3	PE-040596-O-W-P	1	Total Chlordane Congeners		0.0312	ug/m <sup>3</sup>	U	AB713-81
D96-3666-5	PE-040696-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99.7	50	%		AB713-81
D96-3666-5	PE-040696-P-W-P	1	Decachlorobiphenyl (SS)	106	19	%		AB713-81
D96-3666-5	PE-040696-P-W-P	1	Endrin		0.0379	ug/m <sup>3</sup>	U	AB713-81
D96-3666-5	PE-040696-P-W-P	1	Heptachlor		0.0379	ug/m <sup>3</sup>	U	AB713-81
D96-3666-5	PE-040696-P-W-P	1	Heptachlor Epoxide		0.0379	ug/m <sup>3</sup>	U	AB713-81
D96-3666-5	PE-040696-P-W-P	1	Total Chlordane Congeners		0.0379	ug/m <sup>3</sup>	U	AB713-81
D96-3666-6	PE-040696-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	97.6	50	%		AB713-81
D96-3666-6	PE-040696-O-E-P	1	Decachlorobiphenyl (SS)	100	50	%		AB713-81
D96-3666-6	PE-040696-O-E-P	1	Endrin		0.0376	ug/m <sup>3</sup>	U	AB713-81
D96-3666-6	PE-040696-O-E-P	1	Heptachlor		0.0376	ug/m <sup>3</sup>	U	AB713-81
D96-3666-6	PE-040696-O-E-P	1	Heptachlor Epoxide		0.0376	ug/m <sup>3</sup>	U	AB713-81
D96-3666-6	PE-040696-O-E-P	1	Total Chlordane Congeners		0.0376	ug/m <sup>3</sup>	U	AB713-81
D96-3666-7	PE-040696-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.7	50	%		AB713-81
D96-3666-7	PE-040696-P-E-P	1	Decachlorobiphenyl (SS)	98.9	18.7	%		AB713-81
D96-3666-7	PE-040696-P-E-P	1	Endrin		0.0374	ug/m <sup>3</sup>	U	AB713-81
D96-3666-7	PE-040696-P-E-P	1	Heptachlor		0.0374	ug/m <sup>3</sup>	U	AB713-81
D96-3666-7	PE-040696-P-E-P	1	Heptachlor Epoxide		0.0374	ug/m <sup>3</sup>	U	AB713-81
D96-3666-7	PE-040696-P-E-P	1	Total Chlordane Congeners		0.0374	ug/m <sup>3</sup>	U	AB713-81
D96-3666-8	PE-040696-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	97.7	19.1	%		AB713-81
D96-3666-8	PE-040696-P-N-P	1	Decachlorobiphenyl (SS)	95.1	50	%		AB713-81
D96-3666-8	PE-040696-P-N-P	1	Endrin		0.0381	ug/m <sup>3</sup>	U	AB713-81
D96-3666-8	PE-040696-P-N-P	1	Heptachlor		0.0381	ug/m <sup>3</sup>	U	AB713-81
D96-3666-8	PE-040696-P-N-P	1	Heptachlor Epoxide		0.0381	ug/m <sup>3</sup>	U	AB713-81
D96-3666-8	PE-040696-P-N-P	1	Total Chlordane Congeners		0.0381	ug/m <sup>3</sup>	U	AB713-81
D96-3666-9	PE-040796-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	100	18.7	%		AB713-81
D96-3666-9	PE-040796-P-W-P	1	Decachlorobiphenyl (SS)	114	18.7	%		AB713-81
D96-3666-9	PE-040796-P-W-P	1	Endrin		0.0374	ug/m <sup>3</sup>	U	AB713-81
D96-3666-9	PE-040796-P-W-P	1	Heptachlor	0.0464	0.0374	ug/m <sup>3</sup>		AB713-81
D96-3666-9	PE-040796-P-W-P	1	Heptachlor Epoxide		0.0374	ug/m <sup>3</sup>	U	AB713-81
D96-3666-9	PE-040796-P-W-P	1	Total Chlordane Congeners		0.0374	ug/m <sup>3</sup>	U	AB713-81
D96-3824-1	RD-040996-P-W-P	1	Respirable Dust	120	50	ug/m <sup>3</sup>		041596-1R
D96-3824-10	RD-041096-P-S-P	1	Respirable Dust	60	50	ug/m <sup>3</sup>		041596-1R
D96-3824-11	RD-041196-P-W-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>		041596-1R
D96-3824-12	RD-041196-O-E-P	1	Respirable Dust	70	50	ug/m <sup>3</sup>		041596-1R
D96-3824-13	RD-041196-P-E-P	1	Respirable Dust	70	50	ug/m <sup>3</sup>		041596-1R
D96-3824-14	RD-041196-P-N-P	1	Respirable Dust	80	50	ug/m <sup>3</sup>		041596-1R
D96-3824-2	RD-040996-O-E-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>		041596-1R
D96-3824-3	RD-040996-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041596-1R
D96-3824-4	RD-040996-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041596-1R
D96-3824-5	RD-040996-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041596-1R
D96-3824-7	RD-041096-P-W-P	1	Respirable Dust	90	50	ug/m <sup>3</sup>		041596-1R
D96-3824-8	RD-041096-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041596-1R
D96-3824-9	RD-041096-P-E-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>		041596-1R

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-3826-1	PE-040996-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95	16	%		AB714-25
D96-3826-1	PE-040996-P-W-P	1	Decachlorobiphenyl (SS)	97	50	%		AB714-25
D96-3826-1	PE-040996-P-W-P	1	Endrin		0.0319	ug/m <sup>3</sup>	U	AB714-25
D96-3826-1	PE-040996-P-W-P	1	Heptachlor	0.0282	0.0319	ug/m <sup>3</sup>	J	AB714-25
D96-3826-1	PE-040996-P-W-P	1	Heptachlor Epoxide		0.0319	ug/m <sup>3</sup>	U	AB714-25
D96-3826-1	PE-040996-P-W-P	1	Total Chlordane Congeners		0.0319	ug/m <sup>3</sup>	U	AB714-25
D96-3826-10	PE-041196-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.4	25.1	%		AB714-25
D96-3826-10	PE-041196-O-E-P	1	Decachlorobiphenyl (SS)	100	25.1	%		AB714-25
D96-3826-10	PE-041196-O-E-P	1	Endrin		0.0502	ug/m <sup>3</sup>	U	AB714-25
D96-3826-10	PE-041196-O-E-P	1	Heptachlor		0.0502	ug/m <sup>3</sup>	U	AB714-25
D96-3826-10	PE-041196-O-E-P	1	Heptachlor Epoxide		0.0502	ug/m <sup>3</sup>	U	AB714-25
D96-3826-10	PE-041196-O-E-P	1	Total Chlordane Congeners		0.0502	ug/m <sup>3</sup>	U	AB714-25
D96-3826-11	PE-041096-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	86.5	14.1	%		AB714-25
D96-3826-11	PE-041096-P-E-P	1	Decachlorobiphenyl (SS)	96.6	14.1	%		AB714-25
D96-3826-11	PE-041096-P-E-P	1	Endrin	0.0134	0.0281	ug/m <sup>3</sup>	J	AB714-25
D96-3826-11	PE-041096-P-E-P	1	Heptachlor	0.354	0.0281	ug/m <sup>3</sup>		AB714-25
D96-3826-11	PE-041096-P-E-P	1	Heptachlor Epoxide		0.0281	ug/m <sup>3</sup>	U	AB714-25
D96-3826-11	PE-041096-P-E-P	1	Total Chlordane Congeners	0.218		ug/m <sup>3</sup>		AB714-25
D96-3826-12	PE-041196-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89.7	50	%		AB714-25
D96-3826-12	PE-041196-P-N-P	1	Decachlorobiphenyl (SS)	103	50	%		AB714-25
D96-3826-12	PE-041196-P-N-P	1	Endrin	0.0149	0.0286	ug/m <sup>3</sup>	J	AB714-25
D96-3826-12	PE-041196-P-N-P	2	Heptachlor	0.372	0.0572	ug/m <sup>3</sup>	D	AB714-25
D96-3826-12	PE-041196-P-N-P	1	Heptachlor Epoxide		0.0286	ug/m <sup>3</sup>	U	AB714-25
D96-3826-12	PE-041196-P-N-P	1	Total Chlordane Congeners	0.229		ug/m <sup>3</sup>		AB714-25
D96-3826-2	PE-040996-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.1	16.1	%		AB714-25
D96-3826-2	PE-040996-O-E-P	1	Decachlorobiphenyl (SS)	97.9	50	%		AB714-25
D96-3826-2	PE-040996-O-E-P	1	Endrin		0.0321	ug/m <sup>3</sup>	U	AB714-25
D96-3826-2	PE-040996-O-E-P	1	Heptachlor		0.0321	ug/m <sup>3</sup>	U	AB714-25
D96-3826-2	PE-040996-O-E-P	1	Heptachlor Epoxide		0.0321	ug/m <sup>3</sup>	U	AB714-25
D96-3826-2	PE-040996-O-E-P	1	Total Chlordane Congeners		0.0321	ug/m <sup>3</sup>	U	AB714-25
D96-3826-3	PE-040996-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	50	%		AB714-25
D96-3826-3	PE-040996-P-E-P	1	Decachlorobiphenyl (SS)	102	50	%		AB714-25
D96-3826-3	PE-040996-P-E-P	1	Endrin		0.0284	ug/m <sup>3</sup>	U	AB714-25
D96-3826-3	PE-040996-P-E-P	1	Heptachlor	0.0158	0.0284	ug/m <sup>3</sup>	J	AB714-25
D96-3826-3	PE-040996-P-E-P	1	Heptachlor Epoxide		0.0284	ug/m <sup>3</sup>	U	AB714-25
D96-3826-3	PE-040996-P-E-P	1	Total Chlordane Congeners		0.0284	ug/m <sup>3</sup>	U	AB714-25
D96-3826-4	PE-040996-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94	50	%		AB714-25
D96-3826-4	PE-040996-O-W-P	1	Decachlorobiphenyl (SS)	96.8	14.3	%		AB714-25
D96-3826-4	PE-040996-O-W-P	1	Endrin		0.0286	ug/m <sup>3</sup>	U	AB714-25
D96-3826-4	PE-040996-O-W-P	1	Heptachlor		0.0286	ug/m <sup>3</sup>	U	AB714-25
D96-3826-4	PE-040996-O-W-P	1	Heptachlor Epoxide		0.0286	ug/m <sup>3</sup>	U	AB714-25
D96-3826-4	PE-040996-O-W-P	1	Total Chlordane Congeners		0.0286	ug/m <sup>3</sup>	U	AB714-25
D96-3826-6	PE-041096-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90	16.4	%		AB714-25
D96-3826-6	PE-041096-P-W-P	1	Decachlorobiphenyl (SS)	86.6	50	%		AB714-25
D96-3826-6	PE-041096-P-W-P	1	Endrin		0.0327	ug/m <sup>3</sup>	U	AB714-25
D96-3826-6	PE-041096-P-W-P	1	Heptachlor	0.0477	0.0327	ug/m <sup>3</sup>		AB714-25
D96-3826-6	PE-041096-P-W-P	1	Heptachlor Epoxide		0.0327	ug/m <sup>3</sup>	U	AB714-25
D96-3826-6	PE-041096-P-W-P	1	Total Chlordane Congeners	0.0152		ug/m <sup>3</sup>		AB714-25
D96-3826-7	PE-041096-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.3	16.2	%		AB714-25
D96-3826-7	PE-041096-O-E-P	1	Decachlorobiphenyl (SS)	96.6	16.2	%		AB714-25
D96-3826-7	PE-041096-O-E-P	1	Endrin		0.0324	ug/m <sup>3</sup>	U	AB714-25
D96-3826-7	PE-041096-O-E-P	1	Heptachlor		0.0324	ug/m <sup>3</sup>	U	AB714-25
D96-3826-7	PE-041096-O-E-P	1	Heptachlor Epoxide		0.0324	ug/m <sup>3</sup>	U	AB714-25
D96-3826-7	PE-041096-O-E-P	1	Total Chlordane Congeners		0.0324	ug/m <sup>3</sup>	U	AB714-25
D96-3826-8	PE-041096-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.8	50	%		AB714-25
D96-3826-8	PE-041096-P-E-P	1	Decachlorobiphenyl (SS)	98.6	18.6	%		AB714-25
D96-3826-8	PE-041096-P-E-P	1	Endrin		0.0372	ug/m <sup>3</sup>	U	AB714-25
D96-3826-8	PE-041096-P-E-P	1	Heptachlor	0.0428	0.0372	ug/m <sup>3</sup>		AB714-25
D96-3826-8	PE-041096-P-E-P	1	Heptachlor Epoxide		0.0372	ug/m <sup>3</sup>	U	AB714-25
D96-3826-8	PE-041096-P-E-P	1	Total Chlordane Congeners		0.0372	ug/m <sup>3</sup>	U	AB714-25
D96-3826-9	PE-041096-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91.7	19.7	%		AB714-25
D96-3826-9	PE-041096-P-S-P	1	Decachlorobiphenyl (SS)	93.6	50	%		AB714-25
D96-3826-9	PE-041096-P-S-P	1	Endrin		0.0394	ug/m <sup>3</sup>	U	AB714-25
D96-3826-9	PE-041096-P-S-P	1	Heptachlor	0.0429	0.0394	ug/m <sup>3</sup>		AB714-25

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-3826-9	PE-041096-P-S-P	1	Heptachlor Epoxide		0.0394	ug/m <sup>3</sup>	U	AB714-25
D96-3826-9	PE-041096-P-S-P	1	Total Chlordane Congeners		0.0394	ug/m <sup>3</sup>	U	AB714-25
D96-3978-1	RD-041296-P-W-P	1	Respirable Dust	60	50	ug/m <sup>3</sup>		041796-1
D96-3978-2	RD-041296-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041796-1
D96-3978-3	RD-041296-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041796-1
D96-3978-4	RD-041296-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041796-1
D96-3978-5	RD-041296-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041796-1
D96-3978-6	RD-041396-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041796-1
D96-3978-7	RD-041496-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	041796-1
D96-3981-2	PE-041296-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95.2	19.7	%		AB714-25
D96-3981-2	PE-041296-O-E-P	1	Decachlorobiphenyl (SS)	96.6	19.7	%		AB714-25
D96-3981-2	PE-041296-O-E-P	1	Endrin		0.0394	ug/m <sup>3</sup>	U	AB714-25
D96-3981-2	PE-041296-O-E-P	1	Heptachlor	0.113	0.0394	ug/m <sup>3</sup>		AB714-25
D96-3981-2	PE-041296-O-E-P	1	Heptachlor Epoxide		0.0394	ug/m <sup>3</sup>	U	AB714-25
D96-3981-2	PE-041296-O-E-P	1	Total Chlordane Congeners	0.0496		ug/m <sup>3</sup>		AB714-25
D96-3981-3	PE-041296-P-E-P	2	2,4,5,6-Tetrachloro-m-xylene (SS)	93.2	40.6	%	D	AB714-25
D96-3981-3	PE-041296-P-E-P	1	Decachlorobiphenyl (SS)	96.9	20.3	%		AB714-25
D96-3981-3	PE-041296-P-E-P	1	Endrin	0.0373	0.0406	ug/m <sup>3</sup>	J	AB714-25
D96-3981-3	PE-041296-P-E-P	2	Heptachlor	0.978	0.0812	ug/m <sup>3</sup>	D	AB714-25
D96-3981-3	PE-041296-P-E-P	1	Heptachlor Epoxide		0.0406	ug/m <sup>3</sup>	U	AB714-25
D96-3981-3	PE-041296-P-E-P	1	Total Chlordane Congeners	0.666		ug/m <sup>3</sup>		AB714-25
D96-3981-4	PE-041296-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.9	50	%		AB714-25
D96-3981-4	PE-041296-O-W-P	1	Decachlorobiphenyl (SS)	89.3	21	%		AB714-25
D96-3981-4	PE-041296-O-W-P	1	Endrin		0.0419	ug/m <sup>3</sup>	U	AB714-25
D96-3981-4	PE-041296-O-W-P	1	Heptachlor		0.0419	ug/m <sup>3</sup>	U	AB714-25
D96-3981-4	PE-041296-O-W-P	1	Heptachlor Epoxide		0.0419	ug/m <sup>3</sup>	U	AB714-25
D96-3981-4	PE-041296-O-W-P	1	Total Chlordane Congeners		0.0419	ug/m <sup>3</sup>	U	AB714-25
D96-3981-6	PE-041396-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.6	50	%		AB714-25
D96-3981-6	PE-041396-O-E-P	1	Decachlorobiphenyl (SS)	100	50	%		AB714-25
D96-3981-6	PE-041396-O-E-P	1	Endrin		0.0326	ug/m <sup>3</sup>	U	AB714-25
D96-3981-6	PE-041396-O-E-P	1	Heptachlor	0.0887	0.0326	ug/m <sup>3</sup>		AB714-25
D96-3981-6	PE-041396-O-E-P	1	Heptachlor Epoxide		0.0326	ug/m <sup>3</sup>	U	AB714-25
D96-3981-6	PE-041396-O-E-P	1	Total Chlordane Congeners	0.0264		ug/m <sup>3</sup>		AB714-25
D96-3981-7	PE-041496-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.3	44	%		AB714-25
D96-3981-7	PE-041496-O-E-P	1	Decachlorobiphenyl (SS)	99.4	50	%		AB714-25
D96-3981-7	PE-041496-O-E-P	1	Endrin		0.0879	ug/m <sup>3</sup>	U	AB714-25
D96-3981-7	PE-041496-O-E-P	1	Heptachlor		0.0879	ug/m <sup>3</sup>	U	AB714-25
D96-3981-7	PE-041496-O-E-P	1	Heptachlor Epoxide		0.0879	ug/m <sup>3</sup>	U	AB714-25
D96-3981-7	PE-041496-O-E-P	1	Total Chlordane Congeners		0.0879	ug/m <sup>3</sup>	U	AB714-25
D96-4185-1	RD-041696-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042296-1
D96-4185-10	RD-041896-P-W-P	1	Respirable Dust	130	50	ug/m <sup>3</sup>		042296-1
D96-4185-11	RD-041896-O-E-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>		042296-1
D96-4185-12	RD-041896-P-E-P	1	Respirable Dust	130	50	ug/m <sup>3</sup>		042296-1
D96-4185-13	RD-041896-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042296-1
D96-4185-2	RD-041696-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042296-1
D96-4185-3	RD-041696-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042296-1
D96-4185-4	RD-041696-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042296-1
D96-4185-6	RD-041796-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042296-1
D96-4185-7	RD-041796-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042296-1
D96-4185-8	RD-041796-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042296-1
D96-4185-9	RD-041796-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042296-1
D96-4190-1	PE-041696-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	88	50	%		AB715-2
D96-4190-1	PE-041696-P-W-P	1	Decachlorobiphenyl (SS)	80.6	19.8	%		AB715-2
D96-4190-1	PE-041696-P-W-P	1	Endrin		0.0396	ug/m <sup>3</sup>	U	AB715-2
D96-4190-1	PE-041696-P-W-P	1	Heptachlor		0.0396	ug/m <sup>3</sup>	U	AB715-2
D96-4190-1	PE-041696-P-W-P	1	Heptachlor Epoxide		0.0396	ug/m <sup>3</sup>	U	AB715-2
D96-4190-1	PE-041696-P-W-P	1	Total Chlordane Congeners		0.0396	ug/m <sup>3</sup>	U	AB715-2
D96-4190-10	PE-041896-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	18.1	%		AB715-2
D96-4190-10	PE-041896-P-W-P	1	Decachlorobiphenyl (SS)	94.5	50	%		AB715-2
D96-4190-10	PE-041896-P-W-P	1	Endrin		0.0362	ug/m <sup>3</sup>	U	AB715-2
D96-4190-10	PE-041896-P-W-P	1	Heptachlor		0.0362	ug/m <sup>3</sup>	U	AB715-2
D96-4190-10	PE-041896-P-W-P	1	Heptachlor Epoxide		0.0362	ug/m <sup>3</sup>	U	AB715-2
D96-4190-10	PE-041896-P-W-P	1	Total Chlordane Congeners		0.0362	ug/m <sup>3</sup>	U	AB715-2
D96-4190-11	PE-041896-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.5	34.9	%		AB715-2

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-4190-11	PE-041896-O-E-P	1	Decachlorobiphenyl (SS)	90	34.9	%		AB715-2
D96-4190-11	PE-041896-O-E-P	1	Endrin		0.0698	ug/m <sup>3</sup>	U	AB715-2
D96-4190-11	PE-041896-O-E-P	1	Heptachlor	0.0782	0.0698	ug/m <sup>3</sup>		AB715-2
D96-4190-11	PE-041896-O-E-P	1	Heptachlor Epoxide		0.0698	ug/m <sup>3</sup>	U	AB715-2
D96-4190-11	PE-041896-O-E-P	1	Total Chlordane Congeners		0.0698	ug/m <sup>3</sup>	U	AB715 2
D96-4190-12	PE-041896-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.4	18	%		AB715 2
D96-4190-12	PE-041896-P-E-P	1	Decachlorobiphenyl (SS)	95.8	50	%		AB715-2
D96-4190-12	PE-041896-P-E-P	1	Endrin	0.0195	0.036	ug/m <sup>3</sup>	J	AB715-2
D96-4190-12	PE-041896-P-E-P	1	Heptachlor	0.536	0.036	ug/m <sup>3</sup>		AB715-2
D96-4190-12	PE-041896-P-E-P	1	Heptachlor Epoxide		0.036	ug/m <sup>3</sup>	U	AB715-2
D96-4190-12	PE-041896-P-E-P	1	Total Chlordane Congeners	0.417		ug/m <sup>3</sup>		AB715-2
D96-4190-13	PE-041896-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	82.9	50	%		AB715-2
D96-4190-13	PE-041896-P-N-P	1	Decachlorobiphenyl (SS)	94.6	50	%		AB715-2
D96-4190-13	PE-041896-P-N-P	1	Endrin		0.0367	ug/m <sup>3</sup>	U	AB715-2
D96-4190-13	PE-041896-P-N-P	1	Heptachlor	0.396	0.0367	ug/m <sup>3</sup>		AB715-2
D96-4190-13	PE-041896-P-N-P	1	Heptachlor Epoxide		0.0367	ug/m <sup>3</sup>	U	AB715-2
D96-4190-13	PE-041896-P-N-P	1	Total Chlordane Congeners	0.346		ug/m <sup>3</sup>		AB715-2
D96-4190-2	PE-041696-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.8	50	%		AB715-2
D96-4190-2	PE-041696-O-E-P	1	Decachlorobiphenyl (SS)	98.6	19.3	%		AB715-2
D96-4190-2	PE-041696-O-E-P	1	Endrin		0.0385	ug/m <sup>3</sup>	U	AB715-2
D96-4190-2	PE-041696-O-E-P	1	Heptachlor		0.0385	ug/m <sup>3</sup>	U	AB715-2
D96-4190-2	PE-041696-O-E-P	1	Heptachlor Epoxide		0.0385	ug/m <sup>3</sup>	U	AB715-2
D96-4190-2	PE-041696-O-E-P	1	Total Chlordane Congeners		0.0385	ug/m <sup>3</sup>	U	AB715-2
D96-4190-3	PE-041696-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	19.8	%		AB715-2
D96-4190-3	PE-041696-P-E-P	1	Decachlorobiphenyl (SS)	91.6	19.8	%		AB715-2
D96-4190-3	PE-041696-P-E-P	1	Endrin		0.0396	ug/m <sup>3</sup>	U	AB715-2
D96-4190-3	PE-041696-P-E-P	1	Heptachlor	0.0177	0.0396	ug/m <sup>3</sup>	J	AB715-2
D96-4190-3	PE-041696-P-E-P	1	Heptachlor Epoxide		0.0396	ug/m <sup>3</sup>	U	AB715-2
D96-4190-3	PE-041696-P-E-P	1	Total Chlordane Congeners		0.0396	ug/m <sup>3</sup>	U	AB715-2
D96-4190-4	PE-041696-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.6	17.9	%		AB715-2
D96-4190-4	PE-041696-O-W-P	1	Decachlorobiphenyl (SS)	86.8	50	%		AB715-2
D96-4190-4	PE-041696-O-W-P	1	Endrin		0.0358	ug/m <sup>3</sup>	U	AB715-2
D96-4190-4	PE-041696-O-W-P	1	Heptachlor		0.0358	ug/m <sup>3</sup>	U	AB715-2
D96-4190-4	PE-041696-O-W-P	1	Heptachlor Epoxide		0.0358	ug/m <sup>3</sup>	U	AB715-2
D96-4190-4	PE-041696-O-W-P	1	Total Chlordane Congeners		0.0358	ug/m <sup>3</sup>	U	AB715-2
D96-4190-6	PE-041796-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	88.8	17.7	%		AB715-2
D96-4190-6	PE-041796-P-W-P	1	Decachlorobiphenyl (SS)	84	17.7	%		AB715-2
D96-4190-6	PE-041796-P-W-P	1	Endrin		0.0354	ug/m <sup>3</sup>	U	AB715-2
D96-4190-6	PE-041796-P-W-P	1	Heptachlor	0.0223	0.0354	ug/m <sup>3</sup>	J	AB715-2
D96-4190-6	PE-041796-P-W-P	1	Heptachlor Epoxide		0.0354	ug/m <sup>3</sup>	U	AB715-2
D96-4190-6	PE-041796-P-W-P	1	Total Chlordane Congeners		0.0354	ug/m <sup>3</sup>	U	AB715-2
D96-4190-7	PE-041796-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.7	17.3	%		AB715-2
D96-4190-7	PE-041796-O-E-P	1	Decachlorobiphenyl (SS)	86.5	50	%		AB715-2
D96-4190-7	PE-041796-O-E-P	1	Endrin		0.0346	ug/m <sup>3</sup>	U	AB715-2
D96-4190-7	PE-041796-O-E-P	1	Heptachlor	0.0215	0.0346	ug/m <sup>3</sup>	J	AB715-2
D96-4190-7	PE-041796-O-E-P	1	Heptachlor Epoxide		0.0346	ug/m <sup>3</sup>	U	AB715-2
D96-4190-7	PE-041796-O-E-P	1	Total Chlordane Congeners		0.0346	ug/m <sup>3</sup>	U	AB715-2
D96-4190-8	PE-041796-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.3	50	%		AB715-2
D96-4190-8	PE-041796-P-E-P	1	Decachlorobiphenyl (SS)	89.7	50	%		AB715-2
D96-4190-8	PE-041796-P-E-P	1	Endrin		0.0334	ug/m <sup>3</sup>	U	AB715-2
D96-4190-8	PE-041796-P-E-P	1	Heptachlor	0.148	0.0334	ug/m <sup>3</sup>		AB715-2
D96-4190-8	PE-041796-P-E-P	1	Heptachlor Epoxide		0.0334	ug/m <sup>3</sup>	U	AB715-2
D96-4190-8	PE-041796-P-E-P	1	Total Chlordane Congeners	0.0725		ug/m <sup>3</sup>		AB715-2
D96-4190-9	PE-041796-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	76.8	16.9	%		AB715-2
D96-4190-9	PE-041796-P-S-P	1	Decachlorobiphenyl (SS)	73.4	50	%		AB715-2
D96-4190-9	PE-041796-P-S-P	1	Endrin		0.0337	ug/m <sup>3</sup>	U	AB715-2
D96-4190-9	PE-041796-P-S-P	1	Heptachlor	0.024	0.0337	ug/m <sup>3</sup>	J	AB715 2
D96-4190-9	PE-041796-P-S-P	1	Heptachlor Epoxide		0.0337	ug/m <sup>3</sup>	U	AB715 2
D96-4190-9	PE-041796-P-S-P	1	Total Chlordane Congeners	0.0213		ug/m <sup>3</sup>		AB715-2
D96-4276-1	RD-041996-P-W-P	1	Respirable Dust	60	50	ug/m <sup>3</sup>		042496-1
D96-4276-10	RD-042196-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042496-1
D96-4276-11	RD-042196-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042496-1
D96-4276-12	RD-042196-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042496-1
D96-4276-13	RD-042296-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042496-1

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-4276-2	RD-041996-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042496-1
D96-4276-3	RD-041996-P-E-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>		042496-1
D96-4276-4	RD-041996-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042496-1
D96-4276-5	RD-042096-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042496-1
D96-4276-6	RD-042096-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042496-1
D96-4276-7	RD-042096-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042496-1
D96-4276-8	RD-042096-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042496-1
D96-4276-9	RD-042196-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042496-1
D96-4279-1	PE-041996-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	91 7	14 2	%		AB715-12
D96-4279-1	PE-041996-P-W-P	1	Decachlorobiphenyl (SS)	97 9	50	%		AB715 12
D96-4279-1	PE-041996-P-W-P	1	Endrin		0 0283	ug/m <sup>3</sup>	U	AB715-12
D96-4279-1	PE-041996-P-W-P	1	Heptachlor	0 0171	0 0283	ug/m <sup>3</sup>	J	AB715-12
D96-4279-1	PE-041996-P-W-P	1	Heptachlor Epoxide		0 0283	ug/m <sup>3</sup>	U	AB715-12
D96-4279-1	PE-041996-P-W-P	1	Total Chlordane Congeners	0 0123		ug/m <sup>3</sup>		AB715 12
D96-4279-10	PE-042196-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	91 4	50	%		AB715-12
D96-4279-10	PE-042196-O-E-P	1	Decachlorobiphenyl (SS)	92 1	18 8	%		AB715-12
D96-4279-10	PE-042196-O-E-P	1	Endrin		0 0375	ug/m <sup>3</sup>	U	AB715-12
D96-4279-10	PE-042196-O-E-P	1	Heptachlor		0 0375	ug/m <sup>3</sup>	U	AB715-12
D96-4279-10	PE-042196-O-E-P	1	Heptachlor Epoxide		0 0375	ug/m <sup>3</sup>	U	AB715-12
D96-4279-10	PE-042196-O-E-P	1	Total Chlordane Congeners		0 0375	ug/m <sup>3</sup>	U	AB715-12
D96-4279-11	PE-042196-P-E-P	1	2 4 5,6-Tetrachloro-m-xylene (SS)	91 4	19	%		AB715-12
D96-4279-11	PE-042196-P-E-P	1	Decachlorobiphenyl (SS)	109	50	%		AB715-12
D96-4279-11	PE-042196-P-E-P	1	Endrin		0 0379	ug/m <sup>3</sup>	U	AB715-12
D96-4279-11	PE-042196-P-E-P	1	Heptachlor	0 158	0 0379	ug/m <sup>3</sup>		AB715-12
D96-4279-11	PE-042196-P-E-P	1	Heptachlor Epoxide		0 0379	ug/m <sup>3</sup>	U	AB715-12
D96-4279-11	PE-042196-P-E-P	1	Total Chlordane Congeners	0 162		ug/m <sup>3</sup>		AB715-12
D96-4279-12	PE-042196-P-N-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	91	18 8	%		AB715-12
D96-4279-12	PE-042196-P-N-P	1	Decachlorobiphenyl (SS)	103	50	%		AB715-12
D96-4279-12	PE-042196-P-N-P	1	Endrin	0 0168	0 0375	ug/m <sup>3</sup>	J	AB715-12
D96-4279-12	PE-042196-P-N-P	1	Heptachlor	0 22	0 0375	ug/m <sup>3</sup>		AB715-12
D96-4279-12	PE-042196-P-N-P	1	Heptachlor Epoxide		0 0375	ug/m <sup>3</sup>	U	AB715-12
D96-4279-12	PE-042196-P-N-P	1	Total Chlordane Congeners	0 221		ug/m <sup>3</sup>		AB715-12
D96-4279-13	PE-042296-O-E-P	1	2 4 5,6-Tetrachloro-m-xylene (SS)	96 4	50	%		AB715-12
D96-4279-13	PE-042296-O-E-P	1	Decachlorobiphenyl (SS)	95 3	18 3	%		AB715-12
D96-4279-13	PE-042296-O-E-P	1	Endrin		0 0366	ug/m <sup>3</sup>	U	AB715-12
D96-4279-13	PE-042296-O-E-P	1	Heptachlor	0 014	0 0366	ug/m <sup>3</sup>	J	AB715-12
D96-4279-13	PE-042296-O-E-P	1	Heptachlor Epoxide		0 0366	ug/m <sup>3</sup>	U	AB715-12
D96-4279-13	PE-042296-O-E-P	1	Total Chlordane Congeners		0 0366	ug/m <sup>3</sup>	U	AB715-12
D96-4279-2	PE-041996-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	92 4	50	%		AB715-12
D96-4279-2	PE-041996-O-E-P	1	Decachlorobiphenyl (SS)	101	14 2	%		AB715-12
D96-4279-2	PE-041996-O-E-P	1	Endrin		0 0285	ug/m <sup>3</sup>	U	AB715-12
D96-4279-2	PE-041996-O-E-P	1	Heptachlor	0 0348	0 0285	ug/m <sup>3</sup>		AB715-12
D96-4279-2	PE-041996-O-E-P	1	Heptachlor Epoxide		0 0285	ug/m <sup>3</sup>	U	AB715-12
D96-4279-2	PE-041996-O-E-P	1	Total Chlordane Congeners	0 015		ug/m <sup>3</sup>		AB715-12
D96-4279-3	PE-041996-P-E-P	2	2 4 5 6-Tetrachloro-m-xylene (SS)	93 8	44 8	%	D	AB715-12
D96-4279-3	PE-041996-P-E-P	2	Decachlorobiphenyl (SS)	97 1	44 8	%	D	AB715 12
D96-4279-3	PE-041996-P-E-P	1	Endrin	0 0375	0 0448	ug/m <sup>3</sup>	J	AB715-12
D96-4279-3	PE-041996-P-E-P	2	Heptachlor	1	0 0896	ug/m <sup>3</sup>	D	AB715-12
D96-4279-3	PE-041996-P-E-P	1	Heptachlor Epoxide		0 0448	ug/m <sup>3</sup>	U	AB715-12
D96-4279-3	PE-041996-P-E-P	1	Total Chlordane Congeners	0 933		ug/m <sup>3</sup>		AB715-12
D96-4279-4	PE-041996-O-W-P	1	2 4,5,6-Tetrachloro-m-xylene (SS)	91 8	14 9	%		AB715-12
D96-4279-4	PE-041996-O-W-P	1	Decachlorobiphenyl (SS)	95 7	50	%		AB715-12
D96-4279-4	PE-041996-O-W-P	1	Endrin		0 0297	ug/m <sup>3</sup>	U	AB715-12
D96-4279-4	PE-041996-O-W-P	1	Heptachlor		0 0297	ug/m <sup>3</sup>	U	AB715-12
D96-4279-4	PE-041996-O-W-P	1	Heptachlor Epoxide		0 0297	ug/m <sup>3</sup>	U	AB715-12
D96-4279-4	PE-041996-O-W-P	1	Total Chlordane Congeners		0 0297	ug/m <sup>3</sup>	U	AB715-12
D96-4279-5	PE-042096-P-W-P	1	2,4,5 6-Tetrachloro-m-xylene (SS)	93 7	50	%		AB715-12
D96-4279-5	PE-042096-P-W-P	1	Decachlorobiphenyl (SS)	97 6	50	%		AB715-12
D96-4279-5	PE-042096-P-W-P	1	Endrin		0 0406	ug/m <sup>3</sup>	U	AB715-12
D96-4279-5	PE-042096-P-W-P	1	Heptachlor		0 0406	ug/m <sup>3</sup>	U	AB715-12
D96-4279-5	PE-042096-P-W-P	1	Heptachlor Epoxide		0 0406	ug/m <sup>3</sup>	U	AB715-12
D96-4279-5	PE-042096-P-W-P	1	Total Chlordane Congeners		0 0406	ug/m <sup>3</sup>	U	AB715-12
D96-4279-6	PE-042096-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	95 6	50	%		AB715-12
D96-4279-6	PE-042096-O-E-P	1	Decachlorobiphenyl (SS)	98 8	18 7	%		AB715-12

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-4279-6	PE-042096-O-E-P	1	Endrin		0.0373	ug/m <sup>3</sup>	U	AB715-12
D96-4279-6	PE-042096-O-E-P	1	Heptachlor	0.0627	0.0373	ug/m <sup>3</sup>		AB715-12
D96-4279-6	PE-042096-O-E-P	1	Heptachlor Epoxide		0.0373	ug/m <sup>3</sup>	U	AB715-12
D96-4279-6	PE-042096-O-E-P	1	Total Chlordane Congeners	0.053		ug/m <sup>3</sup>		AB715-12
D96-4279-7	PE-042096-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.9	18.8	%		AB715-12
D96-4279-7	PE-042096-P-E-P	1	Decachlorobiphenyl (SS)	99.6	18.8	%		AB715-12
D96-4279-7	PE-042096-P-E-P	1	Endrin	0.0359	0.0375	ug/m <sup>3</sup>	J	AB715-12
D96-4279-7	PE-042096-P-E-P	2	Heptachlor	0.461	0.075	ug/m <sup>3</sup>	D	AB715-12
D96-4279-7	PE-042096-P-E-P	1	Heptachlor Epoxide		0.0375	ug/m <sup>3</sup>	U	AB715-12
D96-4279-7	PE-042096-P-E-P	1	Total Chlordane Congeners	0.517		ug/m <sup>3</sup>		AB715-12
D96-4279-8	PE-042096-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.2	50	%		AB715-12
D96-4279-8	PE-042096-P-S-P	1	Decachlorobiphenyl (SS)	98.8	50	%		AB715-12
D96-4279-8	PE-042096-P-S-P	1	Endrin		0.0602	ug/m <sup>3</sup>	U	AB715-12
D96-4279-8	PE-042096-P-S-P	1	Heptachlor		0.0602	ug/m <sup>3</sup>	U	AB715-12
D96-4279-8	PE-042096-P-S-P	1	Heptachlor Epoxide		0.0602	ug/m <sup>3</sup>	U	AB715-12
D96-4279-8	PE-042096-P-S-P	1	Total Chlordane Congeners		0.0602	ug/m <sup>3</sup>	U	AB715-12
D96-4279-9	PE-042196-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91.2	19.3	%		AB715-12
D96-4279-9	PE-042196-P-W-P	1	Decachlorobiphenyl (SS)	99.6	19.3	%		AB715-12
D96-4279-9	PE-042196-P-W-P	1	Endrin		0.0385	ug/m <sup>3</sup>	U	AB715-12
D96-4279-9	PE-042196-P-W-P	1	Heptachlor	0.0847	0.0385	ug/m <sup>3</sup>		AB715-12
D96-4279-9	PE-042196-P-W-P	1	Heptachlor Epoxide		0.0385	ug/m <sup>3</sup>	U	AB715-12
D96-4279-9	PE-042196-P-W-P	1	Total Chlordane Congeners	0.0533		ug/m <sup>3</sup>		AB715-12
D96-4447-1	RD-042396-O-E-P	1	Respirable Dust	30	50	ug/m <sup>3</sup>	J	042996-1
D96-4447-3	RD-042496-P-W-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	042996-1
D96-4447-4	RD-042496-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042996-1
D96-4447-5	RD-042496-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042996-1
D96-4447-6	RD-042596-P-W-P	1	Respirable Dust	30	50	ug/m <sup>3</sup>	J	042996-1
D96-4447-7	RD-042596-O-E-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	042996-1
D96-4447-8	RD-042596-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	042996-1
D96-4450-1	PE-042396-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.2	50	%		AB715-60
D96-4450-1	PE-042396-O-E-P	1	Decachlorobiphenyl (SS)	88.7	50	%		AB715-60
D96-4450-1	PE-042396-O-E-P	1	Endrin		0.0318	ug/m <sup>3</sup>	U	AB715-60
D96-4450-1	PE-042396-O-E-P	1	Heptachlor		0.0318	ug/m <sup>3</sup>	U	AB715-60
D96-4450-1	PE-042396-O-E-P	1	Heptachlor Epoxide		0.0318	ug/m <sup>3</sup>	U	AB715-60
D96-4450-1	PE-042396-O-E-P	1	Total Chlordane Congeners		0.0318	ug/m <sup>3</sup>	U	AB715-60
D96-4450-10	PE-042596-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	87.1	18.4	%		AB715-60
D96-4450-10	PE-042596-P-N-P	1	Decachlorobiphenyl (SS)	97.9	50	%		AB715-60
D96-4450-10	PE-042596-P-N-P	1	Endrin	0.0165	0.0367	ug/m <sup>3</sup>	J	AB715-60
D96-4450-10	PE-042596-P-N-P	1	Heptachlor	0.165	0.0367	ug/m <sup>3</sup>		AB715-60
D96-4450-10	PE-042596-P-N-P	1	Heptachlor Epoxide		0.0367	ug/m <sup>3</sup>	U	AB715-60
D96-4450-10	PE-042596-P-N-P	1	Total Chlordane Congeners	0.14		ug/m <sup>3</sup>		AB715-60
D96-4450-3	PE-042496-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89.6	50	%		AB715-60
D96-4450-3	PE-042496-P-W-P	1	Decachlorobiphenyl (SS)	90.9	16.4	%		AB715-60
D96-4450-3	PE-042496-P-W-P	1	Endrin		0.0328	ug/m <sup>3</sup>	U	AB715-60
D96-4450-3	PE-042496-P-W-P	1	Heptachlor	0.0316	0.0328	ug/m <sup>3</sup>	J	AB715-60
D96-4450-3	PE-042496-P-W-P	1	Heptachlor Epoxide		0.0328	ug/m <sup>3</sup>	U	AB715-60
D96-4450-3	PE-042496-P-W-P	1	Total Chlordane Congeners	0.0354		ug/m <sup>3</sup>		AB715-60
D96-4450-4	PE-042496-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99.1	50	%		AB715-60
D96-4450-4	PE-042496-O-E-P	1	Decachlorobiphenyl (SS)	97.9	50	%		AB715-60
D96-4450-4	PE-042496-O-E-P	1	Endrin		0.0321	ug/m <sup>3</sup>	U	AB715-60
D96-4450-4	PE-042496-O-E-P	1	Heptachlor		0.0321	ug/m <sup>3</sup>	U	AB715-60
D96-4450-4	PE-042496-O-E-P	1	Heptachlor Epoxide		0.0321	ug/m <sup>3</sup>	U	AB715-60
D96-4450-4	PE-042496-O-E-P	1	Total Chlordane Congeners		0.0321	ug/m <sup>3</sup>	U	AB715-60
D96-4450-5	PE-042496-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.5	50	%		AB715-60
D96-4450-5	PE-042496-P-E-P	1	Decachlorobiphenyl (SS)	91.5	50	%		AB715-60
D96-4450-5	PE-042496-P-E-P	1	Endrin		0.0328	ug/m <sup>3</sup>	U	AB715-60
D96-4450-5	PE-042496-P-E-P	1	Heptachlor	0.0387	0.0328	ug/m <sup>3</sup>		AB715-60
D96-4450-5	PE-042496-P-E-P	1	Heptachlor Epoxide		0.0328	ug/m <sup>3</sup>	U	AB715-60
D96-4450-5	PE-042496-P-E-P	1	Total Chlordane Congeners	0.0141		ug/m <sup>3</sup>		AB715-60
D96-4450-6	PE-042496-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.9	50	%		AB715-60
D96-4450-6	PE-042496-P-S-P	1	Decachlorobiphenyl (SS)	90.1	18.1	%		AB715-60
D96-4450-6	PE-042496-P-S-P	1	Endrin		0.0362	ug/m <sup>3</sup>	U	AB715-60
D96-4450-6	PE-042496-P-S-P	1	Heptachlor	0.0289	0.0362	ug/m <sup>3</sup>	J	AB715-60
D96-4450-6	PE-042496-P-S-P	1	Heptachlor Epoxide		0.0362	ug/m <sup>3</sup>	U	AB715-60

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-4450-6	PE-042496-P-S-P	1	Total Chlordane Congeners	0 0449		ug/m <sup>3</sup>		AB715 60
D96-4450-7	PE-042596-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90 1	18 2	%		AB715-60
D96-4450-7	PE-042596-P-W-P	1	Decachlorobiphenyl (SS)	86 2	50	%		AB715-60
D96-4450-7	PE-042596-P-W-P	1	Endrin		0 0363	ug/m <sup>3</sup>	U	AB715-60
D96-4450-7	PE-042596-P-W-P	1	Heptachlor		0 0363	ug/m <sup>3</sup>	U	AB715-60
D96-4450-7	PE-042596-P-W-P	1	Heptachlor Epoxide		0 0363	ug/m <sup>3</sup>	U	AB715-60
D96-4450-7	PE-042596-P-W-P	1	Total Chlordane Congeners		0 0363	ug/m <sup>3</sup>	U	AB715-60
D96-4450-8	PE-042596-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90 3	50	%		AB715-60
D96-4450-8	PE-042596-O-E-P	1	Decachlorobiphenyl (SS)	89	50	%		AB715-60
D96-4450-8	PE-042596-O-E-P	1	Endrin		0 0516	ug/m <sup>3</sup>	U	AB715-60
D96-4450-8	PE-042596-O-E-P	1	Heptachlor	0 035	0 0516	ug/m <sup>3</sup>	J	AB715-60
D96-4450-8	PE-042596-O-E-P	1	Heptachlor Epoxide		0 0516	ug/m <sup>3</sup>	U	AB715-60
D96-4450-8	PE-042596-O-E-P	1	Total Chlordane Congeners		0 0516	ug/m <sup>3</sup>	U	AB715-60
D96-4450-9	PE-042596-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	87	50	%		AB715-60
D96-4450-9	PE-042596-P-E-P	1	Decachlorobiphenyl (SS)	96 5	50	%		AB715-60
D96-4450-9	PE-042596-P-E-P	1	Endrin	0 0255	0 0366	ug/m <sup>3</sup>	J	AB715-60
D96-4450-9	PE-042596-P-E-P	1	Heptachlor	0 37	0 0366	ug/m <sup>3</sup>		AB715-60
D96-4450-9	PE-042596-P-E-P	1	Heptachlor Epoxide		0 0366	ug/m <sup>3</sup>	U	AB715-60
D96-4450-9	PE-042596-P-E-P	1	Total Chlordane Congeners	0 29		ug/m <sup>3</sup>		AB715-60
D96-4575-1	RD-042696-P-W-P	1	Respirable Dust	130	50	ug/m <sup>3</sup>		050196-1
D96-4575-10	RD-042896-P-E-P	1	Respirable Dust	70	50	ug/m <sup>3</sup>		050196-1
D96-4575-11	RD-042996-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	050196-1
D96-4575-2	RD-042696-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	050196-1
D96-4575-3	RD-042696-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	050196-1
D96-4575-5	RD-042796-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	050196-1
D96-4575-6	RD-042796-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	050196-1
D96-4575-7	RD-042796-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	050196-1
D96-4575-8	RD-042896-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	050196-1
D96-4575-9	RD-042896-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	050196-1
D96-4578-1	PE-042696-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	88 3	14 2	%		AB715-82
D96-4578-1	PE-042696-P-W-P	1	Decachlorobiphenyl (SS)	84 1	14 2	%		AB715-82
D96-4578-1	PE-042696-P-W-P	1	Endrin		0 0285	ug/m <sup>3</sup>	U	AB715-82
D96-4578-1	PE-042696-P-W-P	1	Heptachlor		0 0285	ug/m <sup>3</sup>	U	AB715-82
D96-4578-1	PE-042696-P-W-P	1	Heptachlor Epoxide		0 0285	ug/m <sup>3</sup>	U	AB715-82
D96-4578-1	PE-042696-P-W-P	1	Total Chlordane Congeners		0 0285	ug/m <sup>3</sup>	U	AB715-82
D96-4578-10	PE-042996-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	88 5	19 4	%		AB715-82
D96-4578-10	PE-042996-O-E-P	1	Decachlorobiphenyl (SS)	88 8	19 4	%		AB715-82
D96-4578-10	PE-042996-O-E-P	1	Endrin		0 0387	ug/m <sup>3</sup>	U	AB715-82
D96-4578-10	PE-042996-O-E-P	1	Heptachlor	0 0335	0 0387	ug/m <sup>3</sup>	J	AB715-82
D96-4578-10	PE-042996-O-E-P	1	Heptachlor Epoxide		0 0387	ug/m <sup>3</sup>	U	AB715-82
D96-4578-10	PE-042996-O-E-P	1	Total Chlordane Congeners	0 0161		ug/m <sup>3</sup>		AB715-82
D96-4578-11	PE-042896-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	86	17 6	%		AB715-82
D96-4578-11	PE-042896-P-W-P	1	Decachlorobiphenyl (SS)	82	17 6	%		AB715-82
D96-4578-11	PE-042896-P-W-P	1	Endrin		0 0351	ug/m <sup>3</sup>	U	AB715-82
D96-4578-11	PE-042896-P-W-P	1	Heptachlor	0 0407	0 0351	ug/m <sup>3</sup>		AB715-82
D96-4578-11	PE-042896-P-W-P	1	Heptachlor Epoxide		0 0351	ug/m <sup>3</sup>	U	AB715-82
D96-4578-11	PE-042896-P-W-P	1	Total Chlordane Congeners		0 0351	ug/m <sup>3</sup>	U	AB715-82
D96-4578-12	PE-042896-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89 6	17 3	%		AB715-82
D96-4578-12	PE-042896-O-E-P	1	Decachlorobiphenyl (SS)	82 3	17 3	%		AB715-82
D96-4578-12	PE-042896-O-E-P	1	Endrin		0 0345	ug/m <sup>3</sup>	U	AB715-82
D96-4578-12	PE-042896-O-E-P	1	Heptachlor		0 0345	ug/m <sup>3</sup>	U	AB715-82
D96-4578-12	PE-042896-O-E-P	1	Heptachlor Epoxide		0 0345	ug/m <sup>3</sup>	U	AB715-82
D96-4578-12	PE-042896-O-E-P	1	Total Chlordane Congeners		0 0345	ug/m <sup>3</sup>	U	AB715-82
D96-4578-13	PE-042896-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	87 4	50	%		AB715-82
D96-4578-13	PE-042896-P-E-P	1	Decachlorobiphenyl (SS)	83 3	50	%		AB715-82
D96-4578-13	PE-042896-P-E-P	1	Endrin		0 0347	ug/m <sup>3</sup>	U	AB715-82
D96-4578-13	PE-042896-P-E-P	1	Heptachlor	0 19	0 0347	ug/m <sup>3</sup>		AB715-82
D96-4578-13	PE-042896-P-E-P	1	Heptachlor Epoxide		0 0347	ug/m <sup>3</sup>	U	AB715-82
D96-4578-13	PE-042896-P-E-P	1	Total Chlordane Congeners	0 122		ug/m <sup>3</sup>		AB715-82
D96-4578-14	PE-042896-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	83 1	50	%		AB715-82
D96-4578-14	PE-042896-P-N-P	1	Decachlorobiphenyl (SS)	96 9	50	%		AB715-82
D96-4578-14	PE-042896-P-N-P	1	Endrin	0 0147	0 0342	ug/m <sup>3</sup>	J	AB715-82
D96-4578-14	PE-042896-P-N-P	1	Heptachlor	0 298	0 0342	ug/m <sup>3</sup>		AB715-82
D96-4578-14	PE-042896-P-N-P	1	Heptachlor Epoxide		0 0342	ug/m <sup>3</sup>	U	AB715-82



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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D96-4578-14	PE-042896-P-N-P	1	Total Chlordane Congeners	0.211		ug/m <sup>3</sup>		AB715-82
D96-4578-2	PE-042696-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	86.3	14.6	%		AB715-82
D96-4578-2	PE-042696-O-E-P	1	Decachlorobiphenyl (SS)	88.7	50	%		AB715-82
D96-4578-2	PE-042696-O-E-P	1	Endrin		0.0291	ug/m <sup>3</sup>	U	AB715-82
D96-4578-2	PE-042696-O-E-P	1	Heptachlor	0.0498	0.0291	ug/m <sup>3</sup>		AB715-82
D96-4578-2	PE-042696-O-E-P	1	Heptachlor Epoxide		0.0291	ug/m <sup>3</sup>	U	AB715-82
D96-4578-2	PE-042696-O-E-P	1	Total Chlordane Congeners	0.0162		ug/m <sup>3</sup>		AB715-82
D96-4578-3	PE-042696-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89.8	50	%		AB715-82
D96-4578-3	PE-042696-P-E-P	1	Decachlorobiphenyl (SS)	90.5	50	%		AB715-82
D96-4578-3	PE-042696-P-E-P	1	Endrin	0.0185	0.0472	ug/m <sup>3</sup>	J	AB715-82
D96-4578-3	PE-042696-P-E-P	1	Heptachlor	0.328	0.0472	ug/m <sup>3</sup>		AB715-82
D96-4578-3	PE-042696-P-E-P	1	Heptachlor Epoxide		0.0472	ug/m <sup>3</sup>	U	AB715-82
D96-4578-3	PE-042696-P-E-P	1	Total Chlordane Congeners	0.269		ug/m <sup>3</sup>		AB715-82
D96-4578-4	PE-042696-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	88.2	50	%		AB715-82
D96-4578-4	PE-042696-O-W-P	1	Decachlorobiphenyl (SS)	88.6	50	%		AB715-82
D96-4578-4	PE-042696-O-W-P	1	Endrin		0.0289	ug/m <sup>3</sup>	U	AB715-82
D96-4578-4	PE-042696-O-W-P	1	Heptachlor		0.0289	ug/m <sup>3</sup>	U	AB715-82
D96-4578-4	PE-042696-O-W-P	1	Heptachlor Epoxide		0.0289	ug/m <sup>3</sup>	U	AB715-82
D96-4578-4	PE-042696-O-W-P	1	Total Chlordane Congeners		0.0289	ug/m <sup>3</sup>	U	AB715-82
D96-4578-5	PE-042696-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	87.4	50	%		AB715-82
D96-4578-5	PE-042696-P-E-D	1	Decachlorobiphenyl (SS)	91.8	50	%		AB715-82
D96-4578-5	PE-042696-P-E-D	1	Endrin		0.0485	ug/m <sup>3</sup>	U	AB715-82
D96-4578-5	PE-042696-P-E-D	1	Heptachlor	0.304	0.0485	ug/m <sup>3</sup>		AB715-82
D96-4578-5	PE-042696-P-E-D	1	Heptachlor Epoxide		0.0485	ug/m <sup>3</sup>	U	AB715-82
D96-4578-5	PE-042696-P-E-D	1	Total Chlordane Congeners	0.257		ug/m <sup>3</sup>		AB715-82
D96-4578-7	PE-042796-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	85	18.8	%		AB715-82
D96-4578-7	PE-042796-P-W-P	1	Decachlorobiphenyl (SS)	88.8	50	%		AB715-82
D96-4578-7	PE-042796-P-W-P	1	Endrin		0.0375	ug/m <sup>3</sup>	U	AB715-82
D96-4578-7	PE-042796-P-W-P	1	Heptachlor	0.0344	0.0375	ug/m <sup>3</sup>	J	AB715-82
D96-4578-7	PE-042796-P-W-P	1	Heptachlor Epoxide		0.0375	ug/m <sup>3</sup>	U	AB715-82
D96-4578-7	PE-042796-P-W-P	1	Total Chlordane Congeners		0.0375	ug/m <sup>3</sup>	U	AB715-82
D96-4578-8	PE-042796-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	81.8	50	%		AB715-82
D96-4578-8	PE-042796-P-E-P	1	Decachlorobiphenyl (SS)	79.4	50	%		AB715-82
D96-4578-8	PE-042796-P-E-P	1	Endrin		0.0377	ug/m <sup>3</sup>	U	AB715-82
D96-4578-8	PE-042796-P-E-P	1	Heptachlor	0.0396	0.0377	ug/m <sup>3</sup>		AB715-82
D96-4578-8	PE-042796-P-E-P	1	Heptachlor Epoxide		0.0377	ug/m <sup>3</sup>	U	AB715-82
D96-4578-8	PE-042796-P-E-P	1	Total Chlordane Congeners		0.0377	ug/m <sup>3</sup>	U	AB715-82
D96-4578-9	PE-042796-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	84	50	%		AB715-82
D96-4578-9	PE-042796-P-N-P	1	Decachlorobiphenyl (SS)	95.3	18.2	%		AB715-82
D96-4578-9	PE-042796-P-N-P	1	Endrin		0.0363	ug/m <sup>3</sup>	U	AB715-82
D96-4578-9	PE-042796-P-N-P	1	Heptachlor	0.133	0.0363	ug/m <sup>3</sup>		AB715-82
D96-4578-9	PE-042796-P-N-P	1	Heptachlor Epoxide		0.0363	ug/m <sup>3</sup>	U	AB715-82
D96-4578-9	PE-042796-P-N-P	1	Total Chlordane Congeners	0.05		ug/m <sup>3</sup>		AB715-82
D96-4819-1	RD-043096-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	050696-1
D96-4819-2	RD-043096-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	050696-1
D96-4819-3	RD-043096-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	050696-1
D96-4819-4	RD-050196-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	050696-1
D96-4819-5	RD-050196-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	050696-1
D96-4819-6	RD-050196-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	050696-1
D96-4819-7	RD-050296-O-E-P	1	Respirable Dust	70	50	ug/m <sup>3</sup>		050696-1
D96-4819-8	RD-050296-P-E-P	1	Respirable Dust	140	50	ug/m <sup>3</sup>		050696-1
D96-4819-9	RD-050296-P-N-P	1	Respirable Dust	110	50	ug/m <sup>3</sup>		050696-1
D96-4821-1	PE-043096-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.6	50	%		AB764-29
D96-4821-1	PE-043096-P-W-P	1	Decachlorobiphenyl (SS)	106	50	%		AB764-29
D96-4821-1	PE-043096-P-W-P	1	Endrin		0.0319	ug/m <sup>3</sup>	U	AB764-29
D96-4821-1	PE-043096-P-W-P	1	Heptachlor		0.0319	ug/m <sup>3</sup>	U	AB764-29
D96-4821-1	PE-043096-P-W-P	1	Heptachlor Epoxide		0.0319	ug/m <sup>3</sup>	U	AB764-29
D96-4821-1	PE-043096-P-W-P	1	Total Chlordane Congeners		0.1	ug/m <sup>3</sup>	U	AB764-29
D96-4821-10	PE-050296-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91.3	21	%		AB764-29
D96-4821-10	PE-050296-P-N-P	1	Decachlorobiphenyl (SS)	119	21	%		AB764-29
D96-4821-10	PE-050296-P-N-P	1	Endrin		0.042	ug/m <sup>3</sup>	U	AB764-29
D96-4821-10	PE-050296-P-N-P	1	Heptachlor	0.149	0.042	ug/m <sup>3</sup>		AB764-29
D96-4821-10	PE-050296-P-N-P	1	Heptachlor Epoxide		0.042	ug/m <sup>3</sup>	U	AB764-29
D96-4821-10	PE-050296-P-N-P	1	Total Chlordane Congeners	0.0778		ug/m <sup>3</sup>		AB764-29

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-4821-2	PE-043096-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.5	50	%		AB764-29
D96-4821-2	PE-043096-O-E-P	1	Decachlorobiphenyl (SS)	113	50	%		AB764-29
D96-4821-2	PE-043096-O-E-P	1	Endrin		0.0321	ug/m <sup>3</sup>	U	AB764-29
D96-4821-2	PE-043096-O-E-P	1	Heptachlor		0.0321	ug/m <sup>3</sup>	U	AB764-29
D96-4821-2	PE-043096-O-E-P	1	Heptachlor Epoxide		0.0321	ug/m <sup>3</sup>	U	AB764-29
D96-4821-2	PE-043096-O-E-P	1	Total Chlordane Congeners		0.1	ug/m <sup>3</sup>	U	AB764-29
D96-4821-3	PE-043096-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.7	15.5	%		AB764-29
D96-4821-3	PE-043096-O-W-P	1	Decachlorobiphenyl (SS)	110	15.5	%		AB764-29
D96-4821-3	PE-043096-O-W-P	1	Endrin		0.031	ug/m <sup>3</sup>	U	AB764-29
D96-4821-3	PE-043096-O-W-P	1	Heptachlor		0.031	ug/m <sup>3</sup>	U	AB764-29
D96-4821-3	PE-043096-O-W-P	1	Heptachlor Epoxide		0.031	ug/m <sup>3</sup>	U	AB764-29
D96-4821-3	PE-043096-O-W-P	1	Total Chlordane Congeners		0.1	ug/m <sup>3</sup>	U	AB764-29
D96-4821-4	PE-050196-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.8	50	%		AB764-29
D96-4821-4	PE-043096-P-E-D	1	Decachlorobiphenyl (SS)	112	16.1	%		AB764-29
D96-4821-4	PE-043096-P-E-D	1	Endrin		0.0322	ug/m <sup>3</sup>	U	AB764-29
D96-4821-4	PE-043096-P-E-D	1	Heptachlor		0.0322	ug/m <sup>3</sup>	U	AB764-29
D96-4821-4	PE-043096-P-E-D	1	Heptachlor Epoxide		0.0322	ug/m <sup>3</sup>	U	AB764-29
D96-4821-4	PE-043096-P-E-D	1	Total Chlordane Congeners		0.1	ug/m <sup>3</sup>	U	AB764-29
D96-4821-5	PE-050196-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.4	17.6	%		AB764-29
D96-4821-5	PE-050196-P-W-P	1	Decachlorobiphenyl (SS)	108	17.6	%		AB764-29
D96-4821-5	PE-050196-P-W-P	1	Endrin		0.0351	ug/m <sup>3</sup>	U	AB764-29
D96-4821-5	PE-050196-P-W-P	1	Heptachlor		0.0351	ug/m <sup>3</sup>	U	AB764-29
D96-4821-5	PE-050196-P-W-P	1	Heptachlor Epoxide		0.0351	ug/m <sup>3</sup>	U	AB764-29
D96-4821-5	PE-050196-P-W-P	1	Total Chlordane Congeners		0.0351	ug/m <sup>3</sup>	U	AB764-29
D96-4821-6	PE-050196-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	88.7	50	%		AB764-29
D96-4821-6	PE-050196-P-E-P	1	Decachlorobiphenyl (SS)	119	17.9	%		AB764-29
D96-4821-6	PE-050196-P-E-P	1	Endrin		0.0357	ug/m <sup>3</sup>	U	AB764-29
D96-4821-6	PE-050196-P-E-P	1	Heptachlor	0.213	0.0357	ug/m <sup>3</sup>		AB764-29
D96-4821-6	PE-050196-P-E-P	1	Heptachlor Epoxide		0.0357	ug/m <sup>3</sup>	U	AB764-29
D96-4821-6	PE-050196-P-E-P	1	Total Chlordane Congeners	0.209		ug/m <sup>3</sup>		AB764-29
D96-4821-7	PE-050196-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	18	%		AB764-29
D96-4821-7	PE-050196-O-W-P	1	Decachlorobiphenyl (SS)	102	50	%		AB764-29
D96-4821-7	PE-050196-O-W-P	1	Endrin		0.0359	ug/m <sup>3</sup>	U	AB764-29
D96-4821-7	PE-050196-O-W-P	1	Heptachlor		0.0359	ug/m <sup>3</sup>	U	AB764-29
D96-4821-7	PE-050196-O-W-P	1	Heptachlor Epoxide		0.0359	ug/m <sup>3</sup>	U	AB764-29
D96-4821-7	PE-050196-O-W-P	1	Total Chlordane Congeners		0.0359	ug/m <sup>3</sup>	U	AB764-29
D96-4821-8	PE-050296-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89.1	17.3	%		AB764-29
D96-4821-8	PE-050296-O-E-P	1	Decachlorobiphenyl (SS)	114	50	%		AB764-29
D96-4821-8	PE-050296-O-E-P	1	Endrin		0.0346	ug/m <sup>3</sup>	U	AB764-29
D96-4821-8	PE-050296-O-E-P	1	Heptachlor	0.0297	0.0346	ug/m <sup>3</sup>	J	AB764-29
D96-4821-8	PE-050296-O-E-P	1	Heptachlor Epoxide		0.0346	ug/m <sup>3</sup>	U	AB764-29
D96-4821-8	PE-050296-O-E-P	1	Total Chlordane Congeners		0.0346	ug/m <sup>3</sup>	U	AB764-29
D96-4821-9	PE-050296-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.6	50	%		AB764-29
D96-4821-9	PE-050296-P-E-P	1	Decachlorobiphenyl (SS)	114	50	%		AB764-29
D96-4821-9	PE-050296-P-E-P	1	Endrin		0.0333	ug/m <sup>3</sup>	U	AB764-29
D96-4821-9	PE-050296-P-E-P	1	Heptachlor	0.151	0.0333	ug/m <sup>3</sup>		AB764-29
D96-4821-9	PE-050296-P-E-P	1	Heptachlor Epoxide		0.0333	ug/m <sup>3</sup>	U	AB764-29
D96-4821-9	PE-050296-P-E-P	1	Total Chlordane Congeners	0.173		ug/m <sup>3</sup>		AB764-29
D96-4915-1	RD-050396-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	050896-1
D96-4915-2	RD-050396-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	050896-1
D96-4915-3	RD-050396-P-S-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	050896-1
D96-4915-4	RD-050496-O-E-P	1	Respirable Dust	30	50	ug/m <sup>3</sup>	J	050896-1
D96-4915-5	RD-050596-O-E-P	1	Respirable Dust	70	50	ug/m <sup>3</sup>		050896-1
D96-4915-6	RD-050696-O-E-P	1	Respirable Dust	30	50	ug/m <sup>3</sup>	J	050896-1
D96-4917-1	PE-050396-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94	50	%		AB764-37
D96-4917-1	PE-050396-O-E-P	1	Decachlorobiphenyl (SS)	109	16.4	%		AB764-37
D96-4917-1	PE-050396-O-E-P	1	Endrin		0.0327	ug/m <sup>3</sup>	U	AB764-37
D96-4917-1	PE-050396-O-E-P	1	Heptachlor	0.036	0.0327	ug/m <sup>3</sup>		AB764-37
D96-4917-1	PE-050396-O-E-P	1	Heptachlor Epoxide		0.0327	ug/m <sup>3</sup>	U	AB764-37
D96-4917-1	PE-050396-O-E-P	1	Total Chlordane Congeners	0.0158		ug/m <sup>3</sup>		AB764-37
D96-4917-2	PE-050396-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	85.8	50	%		AB764-37
D96-4917-2	PE-050396-P-E-P	1	Decachlorobiphenyl (SS)	121	16.8	%		AB764-37
D96-4917-2	PE-050396-P-E-P	1	Endrin	0.0223	0.0336	ug/m <sup>3</sup>	J	AB764-37
D96-4917-2	PE-050396-P-E-P	1	Heptachlor	0.38	0.0336	ug/m <sup>3</sup>		AB764-37

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-4917-2	PE-050396-P-E-P	1	Heptachlor Epoxide		0.0336	ug/m <sup>3</sup>	U	AB764-37
D96-4917-2	PE-050396-P-E-P	1	Total Chlordane Congeners	0.445		ug/m <sup>3</sup>		AB764-37
D96-4917-3	PE-050496-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91.4	50	%		AB764-37
D96-4917-3	PE-050496-O-E-P	1	Decachlorobiphenyl (SS)	114	50	%		AB764-37
D96-4917-3	PE-050496-O-E-P	1	Endrin		0.0363	ug/m <sup>3</sup>	U	AB764-37
D96-4917-3	PE-050496-O-E-P	1	Heptachlor	0.0139	0.0363	ug/m <sup>3</sup>	J	AB764-37
D96-4917-3	PE-050496-O-E-P	1	Heptachlor Epoxide		0.0363	ug/m <sup>3</sup>	U	AB764-37
D96-4917-3	PE-050496-O-E-P	1	Total Chlordane Congeners		0.0363	ug/m <sup>3</sup>	U	AB764-37
D96-4917-4	PE-050596-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	97.4	17.4	%		AB764-37
D96-4917-4	PE-050596-O-E-P	1	Decachlorobiphenyl (SS)	114	50	%		AB764-37
D96-4917-4	PE-050596-O-E-P	1	Endrin		0.0348	ug/m <sup>3</sup>	U	AB764-37
D96-4917-4	PE-050596-O-E-P	1	Heptachlor	0.0369	0.0348	ug/m <sup>3</sup>		AB764-37
D96-4917-4	PE-050596-O-E-P	1	Heptachlor Epoxide		0.0348	ug/m <sup>3</sup>	U	AB764-37
D96-4917-4	PE-050596-O-E-P	1	Total Chlordane Congeners	0.029		ug/m <sup>3</sup>		AB764-37
D96-4917-5	PE-050696-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99.2	50	%		AB764-37
D96-4917-5	PE-050696-O-E-P	1	Decachlorobiphenyl (SS)	113	15.9	%		AB764-37
D96-4917-5	PE-050696-O-E-P	1	Endrin		0.0317	ug/m <sup>3</sup>	U	AB764-37
D96-4917-5	PE-050696-O-E-P	1	Heptachlor	0.0205	0.0317	ug/m <sup>3</sup>	J	AB764-37
D96-4917-5	PE-050696-O-E-P	1	Heptachlor Epoxide		0.0317	ug/m <sup>3</sup>	U	AB764-37
D96-4917-5	PE-050696-O-E-P	1	Total Chlordane Congeners		0.0317	ug/m <sup>3</sup>	U	AB764-37
D96-5074-1	RD-050796-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	051196-1
D96-5074-10	RD-050996-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	051196-1
D96-5074-11	RD-050996-P-N-P	1	Respirable Dust	120	50	ug/m <sup>3</sup>		051196-1
D96-5074-2	RS-050796-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	051196-1
D96-5074-3	RD-050796-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	051196-1
D96-5074-4	RD-050796-P-E-D	1	Respirable Dust		50	ug/m <sup>3</sup>	U	051196-1
D96-5074-6	RD-050896-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	051196-1
D96-5074-7	RD-050896-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	051196-1
D96-5074-8	RD-050896-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	051196-1
D96-5074-9	RD-050896-O-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	051196-1
D96-5076-1	PE-050796-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89.3	45.8	%		AB764-86
D96-5076-1	PE-050796-O-E-P	1	Decachlorobiphenyl (SS)	102	45.8	%		AB764-86
D96-5076-1	PE-050796-O-E-P	1	Endrin		0.0916	ug/m <sup>3</sup>	U	AB764-86
D96-5076-1	PE-050796-O-E-P	1	Heptachlor		0.0916	ug/m <sup>3</sup>	U	AB764-86
D96-5076-1	PE-050796-O-E-P	1	Heptachlor Epoxide		0.0916	ug/m <sup>3</sup>	U	AB764-86
D96-5076-1	PE-050796-O-E-P	1	Total Chlordane Congeners		0.0916	ug/m <sup>3</sup>	U	AB764-86
D96-5076-10	PE-050996-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	103	50	%		AB764-86
D96-5076-10	PE-050996-O-E-P	1	Decachlorobiphenyl (SS)	109	50	%		AB764-86
D96-5076-10	PE-050996-O-E-P	1	Endrin		0.0302	ug/m <sup>3</sup>	U	AB764-86
D96-5076-10	PE-050996-O-E-P	1	Heptachlor	0.0134	0.0302	ug/m <sup>3</sup>	J	AB764-86
D96-5076-10	PE-050996-O-E-P	1	Heptachlor Epoxide		0.0302	ug/m <sup>3</sup>	U	AB764-86
D96-5076-10	PE-050996-O-E-P	1	Total Chlordane Congeners	0.0136		ug/m <sup>3</sup>		AB764-86
D96-5076-11	PE-050996-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	90.6	16.2	%		AB764-86
D96-5076-11	PE-050996-P-E-P	1	Decachlorobiphenyl (SS)	118	50	%		AB764-86
D96-5076-11	PE-050996-P-E-P	1	Endrin	0.0229	0.0324	ug/m <sup>3</sup>	J	AB764-86
D96-5076-11	PE-050996-P-E-P	1	Heptachlor	0.16	0.0324	ug/m <sup>3</sup>		AB764-86
D96-5076-11	PE-050996-P-E-P	1	Heptachlor Epoxide		0.0324	ug/m <sup>3</sup>	U	AB764-86
D96-5076-11	PE-050996-P-E-P	1	Total Chlordane Congeners	0.495		ug/m <sup>3</sup>		AB764-86
D96-5076-12	PE-050996-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.5	70.2	%		AB764-86
D96-5076-12	PE-050996-P-N-P	1	Decachlorobiphenyl (SS)	124	50	%		AB764-86
D96-5076-12	PE-050996-P-N-P	1	Endrin		0.14	ug/m <sup>3</sup>	U	AB764-86
D96-5076-12	PE-050996-P-N-P	1	Heptachlor	0.135	0.14	ug/m <sup>3</sup>	J	AB764-86
D96-5076-12	PE-050996-P-N-P	1	Heptachlor Epoxide		0.14	ug/m <sup>3</sup>	U	AB764-86
D96-5076-12	PE-050996-P-N-P	1	Total Chlordane Congeners	0.249		ug/m <sup>3</sup>		AB764-86
D96-5076-2	PE-050796-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.9	50	%		AB764-86
D96-5076-2	PE-050796-P-E-P	1	Decachlorobiphenyl (SS)	112	50	%		AB764-86
D96-5076-2	PE-050796-P-E-P	1	Endrin		0.0985	ug/m <sup>3</sup>	U	AB764-86
D96-5076-2	PE-050796-P-E-P	1	Heptachlor	0.112	0.0985	ug/m <sup>3</sup>		AB764-86
D96-5076-2	PE-050796-P-E-P	1	Heptachlor Epoxide		0.0985	ug/m <sup>3</sup>	U	AB764-86
D96-5076-2	PE-050796-P-E-P	1	Total Chlordane Congeners	0.0692		ug/m <sup>3</sup>		AB764-86
D96-5076-3	PE-050796-P-S-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.8	50	%		AB764-86
D96-5076-3	PE-050796-P-S-P	1	Decachlorobiphenyl (SS)	114	21.1	%		AB764-86
D96-5076-3	PE-050796-P-S-P	1	Endrin		0.0422	ug/m <sup>3</sup>	U	AB764-86
D96-5076-3	PE-050796-P-S-P	1	Heptachlor	0.0352	0.0422	ug/m <sup>3</sup>	J	AB764-86

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Lab #	ID_Marks	Dilution	Analytical_Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-5076-3	PE-050796-P-S-P	1	Heptachlor Epoxide		0.0422	ug/m <sup>3</sup>	U	AB764-86
D96-5076-3	PE-050796-P-S-P	1	Total Chlordane Congeners	0.0268		ug/m <sup>3</sup>		AB764-86
D96-5076-4	PE-050796-P-E-D	1	2,4,5,6-Tetrachloro-m-xylene (SS)	91	50	%		AB764-86
D96-5076-4	PE-050796-P-E-D	1	Decachlorobiphenyl (SS)	110	24.5	%		AB764-86
D96-5076-4	PE-050796-P-E-D	1	Endrin		0.0489	ug/m <sup>3</sup>	U	AB764-86
D96-5076-4	PE-050796-P-E-D	1	Heptachlor	0.0905	0.0489	ug/m <sup>3</sup>		AB764-86
D96-5076-4	PE-050796-P-E-D	1	Heptachlor Epoxide		0.0489	ug/m <sup>3</sup>	U	AB764-86
D96-5076-4	PE-050796-P-E-D	1	Total Chlordane Congeners	0.236		ug/m <sup>3</sup>		AB764-86
D96-5076-6	PE-050896-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.9	50	%		AB764-86
D96-5076-6	PE-050896-O-E-P	1	Decachlorobiphenyl (SS)	118	50	%		AB764-86
D96-5076-6	PE-050896-O-E-P	1	Endrin		0.0372	ug/m <sup>3</sup>	U	AB764-86
D96-5076-6	PE-050896-O-E-P	1	Heptachlor		0.0372	ug/m <sup>3</sup>	U	AB764-86
D96-5076-6	PE-050896-O-E-P	1	Heptachlor Epoxide		0.0372	ug/m <sup>3</sup>	U	AB764-86
D96-5076-6	PE-050896-O-E-P	1	Total Chlordane Congeners		0.0372	ug/m <sup>3</sup>	U	AB764-86
D96-5076-7	PE-050896-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.2	19	%		AB764-86
D96-5076-7	PE-050896-P-E-P	1	Decachlorobiphenyl (SS)	120	50	%		AB764-86
D96-5076-7	PE-050896-P-E-P	1	Endrin	0.0158	0.038	ug/m <sup>3</sup>	J	AB764-86
D96-5076-7	PE-050896-P-E-P	1	Heptachlor	0.0711	0.038	ug/m <sup>3</sup>		AB764-86
D96-5076-7	PE-050896-P-E-P	1	Heptachlor Epoxide		0.038	ug/m <sup>3</sup>	U	AB764-86
D96-5076-7	PE-050896-P-E-P	1	Total Chlordane Congeners	0.301		ug/m <sup>3</sup>		AB764-86
D96-5076-8	PE-050896-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.8	25.6	%		AB764-86
D96-5076-8	PE-050896-P-W-P	1	Decachlorobiphenyl (SS)	118	50	%		AB764-86
D96-5076-8	PE-050896-P-W-P	1	Endrin		0.0511	ug/m <sup>3</sup>	U	AB764-86
D96-5076-8	PE-050896-P-W-P	1	Heptachlor	0.0369	0.0511	ug/m <sup>3</sup>	J	AB764-86
D96-5076-8	PE-050896-P-W-P	1	Heptachlor Epoxide		0.0511	ug/m <sup>3</sup>	U	AB764-86
D96-5076-8	PE-050896-P-W-P	1	Total Chlordane Congeners	0.0305		ug/m <sup>3</sup>		AB764-86
D96-5076-9	PE-050896-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95	50	%		AB764-86
D96-5076-9	PE-050896-O-W-P	1	Decachlorobiphenyl (SS)	111	19.4	%		AB764-86
D96-5076-9	PE-050896-O-W-P	1	Endrin		0.0388	ug/m <sup>3</sup>	U	AB764-86
D96-5076-9	PE-050896-O-W-P	1	Heptachlor		0.0388	ug/m <sup>3</sup>	U	AB764-86
D96-5076-9	PE-050896-O-W-P	1	Heptachlor Epoxide		0.0388	ug/m <sup>3</sup>	U	AB764-86
D96-5076-9	PE-050896-O-W-P	1	Total Chlordane Congeners		0.0388	ug/m <sup>3</sup>	U	AB764-86
D96-5175-1	RD-051096-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	051596-1
D96-5175-10	RD-051396-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	051596-1
D96-5175-2	RD-051096-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	051596-1
D96-5175-3	RD-051096-P-N-P	1	Respirable Dust	70	50	ug/m <sup>3</sup>		051596-1
D96-5175-4	RD-051196-O-E-P	1	Respirable Dust	40	50	ug/m <sup>3</sup>	J	051596-1
D96-5175-5	RD-051196-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	051596-1
D96-5175-6	RD-051196-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	051596-1
D96-5175-7	RD-051296-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	051596-1
D96-5175-8	RD-051296-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	051596-1
D96-5175-9	RD-051296-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	051596-1
D96-5182-1	PE-051096-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98.5	19.4	%		AB765-6
D96-5182-1	PE-051096-O-E-P	1	Decachlorobiphenyl (SS)	109	50	%		AB765-6
D96-5182-1	PE-051096-O-E-P	1	Endrin		0.0387	ug/m <sup>3</sup>	U	AB765-6
D96-5182-1	PE-051096-O-E-P	1	Heptachlor		0.0387	ug/m <sup>3</sup>	U	AB765-6
D96-5182-1	PE-051096-O-E-P	1	Heptachlor Epoxide		0.0387	ug/m <sup>3</sup>	U	AB765-6
D96-5182-1	PE-051096-O-E-P	1	Total Chlordane Congeners		0.0387	ug/m <sup>3</sup>	U	AB765-6
D96-5182-10	PE-051296-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	98.1	19	%		AB765-6
D96-5182-10	PE-051296-P-N-P	1	Decachlorobiphenyl (SS)	118	50	%		AB765-6
D96-5182-10	PE-051296-P-N-P	1	Endrin		0.038	ug/m <sup>3</sup>	U	AB765-6
D96-5182-10	PE-051296-P-N-P	1	Heptachlor		0.038	ug/m <sup>3</sup>	U	AB765-6
D96-5182-10	PE-051296-P-N-P	1	Heptachlor Epoxide		0.038	ug/m <sup>3</sup>	U	AB765-6
D96-5182-10	PE-051296-P-N-P	1	Total Chlordane Congeners		0.038	ug/m <sup>3</sup>	U	AB765-6
D96-5182-11	PE-051396-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.7	50	%		AB765-6
D96-5182-11	PE-051396-O-E-P	1	Decachlorobiphenyl (SS)	109	50	%		AB765-6
D96-5182-11	PE-051396-O-E-P	1	Endrin		0.0353	ug/m <sup>3</sup>	U	AB765-6
D96-5182-11	PE-051396-O-E-P	1	Heptachlor		0.0353	ug/m <sup>3</sup>	U	AB765-6
D96-5182-11	PE-051396-O-E-P	1	Heptachlor Epoxide		0.0353	ug/m <sup>3</sup>	U	AB765-6
D96-5182-11	PE-051396-O-E-P	1	Total Chlordane Congeners		0.0353	ug/m <sup>3</sup>	U	AB765-6
D96-5182-2	PE-051096-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95.8	50	%		AB765-6
D96-5182-2	PE-051096-P-E-P	1	Decachlorobiphenyl (SS)	111	50	%		AB765-6
D96-5182-2	PE-051096-P-E-P	1	Endrin	0.0174	0.0341	ug/m <sup>3</sup>	J	AB765-6
D96-5182-2	PE-051096-P-E-P	1	Heptachlor	0.169	0.0341	ug/m <sup>3</sup>		AB765-6

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Lab #	ID_Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D96-5182-2	PE-051096-P-E-P	1	Heptachlor Epoxide		0.0341	ug/m <sup>3</sup>	U	AB765-6
D96-5182-2	PE-051096-P-E-P	1	Total Chlordane Congeners	0.434		ug/m <sup>3</sup>		AB765-6
D96-5182-3	PE-051096-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99.6	50	%		AB765-6
D96-5182-3	PE-051096-P-N-P	1	Decachlorobiphenyl (SS)	121	50	%		AB765-6
D96-5182-3	PE-051096-P-N-P	1	Endrin	0.0217	0.0338	ug/m <sup>3</sup>	J	AB765-6
D96-5182-3	PE-051096-P-N-P	1	Heptachlor	0.215	0.0338	ug/m <sup>3</sup>		AB765-6
D96-5182-3	PE-051096-P-N-P	1	Heptachlor Epoxide		0.0338	ug/m <sup>3</sup>	U	AB765-6
D96-5182-3	PE-051096-P-N-P	1	Total Chlordane Congeners	0.428		ug/m <sup>3</sup>		AB765-6
D96-5182-4	PE-051196-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	99.9	68.6	%		AB765-6
D96-5182-4	PE-051196-O-E-P	1	Decachlorobiphenyl (SS)	120	50	%		AB765-6
D96-5182-4	PE-051196-O-E-P	1	Endrin		0.137	ug/m <sup>3</sup>	U	AB765-6
D96-5182-4	PE-051196-O-E-P	1	Heptachlor		0.137	ug/m <sup>3</sup>	U	AB765-6
D96-5182-4	PE-051196-O-E-P	1	Heptachlor Epoxide		0.137	ug/m <sup>3</sup>	U	AB765-6
D96-5182-4	PE-051196-O-E-P	1	Total Chlordane Congeners		0.137	ug/m <sup>3</sup>	U	AB765-6
D96-5182-5	PE-051196-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.7	32	%		AB765-6
D96-5182-5	PE-051196-P-E-P	1	Decachlorobiphenyl (SS)	122	50	%		AB765-6
D96-5182-5	PE-051196-P-E-P	1	Endrin		0.0639	ug/m <sup>3</sup>	U	AB765-6
D96-5182-5	PE-051196-P-E-P	1	Heptachlor	0.137	0.0639	ug/m <sup>3</sup>		AB765-6
D96-5182-5	PE-051196-P-E-P	1	Heptachlor Epoxide		0.0639	ug/m <sup>3</sup>	U	AB765-6
D96-5182-5	PE-051196-P-E-P	1	Total Chlordane Congeners	0.279		ug/m <sup>3</sup>		AB765-6
D96-5182-6	PE-051196-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	92.4	50	%		AB765-6
D96-5182-6	PE-051196-P-W-P	1	Decachlorobiphenyl (SS)	123	24	%		AB765-6
D96-5182-6	PE-051196-P-W-P	1	Endrin		0.048	ug/m <sup>3</sup>	U	AB765-6
D96-5182-6	PE-051196-P-W-P	1	Heptachlor	0.0285	0.048	ug/m <sup>3</sup>	J	AB765-6
D96-5182-6	PE-051196-P-W-P	1	Heptachlor Epoxide		0.048	ug/m <sup>3</sup>	U	AB765-6
D96-5182-6	PE-051196-P-W-P	1	Total Chlordane Congeners		0.048	ug/m <sup>3</sup>	U	AB765-6
D96-5182-7	PE-051196-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.8	19.2	%		AB765-6
D96-5182-7	PE-051196-O-W-P	1	Decachlorobiphenyl (SS)	115	50	%		AB765-6
D96-5182-7	PE-051196-O-W-P	1	Endrin		0.0384	ug/m <sup>3</sup>	U	AB765-6
D96-5182-7	PE-051196-O-W-P	1	Heptachlor		0.0384	ug/m <sup>3</sup>	U	AB765-6
D96-5182-7	PE-051196-O-W-P	1	Heptachlor Epoxide		0.0384	ug/m <sup>3</sup>	U	AB765-6
D96-5182-7	PE-051196-O-W-P	1	Total Chlordane Congeners		0.0384	ug/m <sup>3</sup>	U	AB765-6
D96-5182-8	PE-051296-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	100	19.4	%		AB765-6
D96-5182-8	PE-051296-O-E-P	1	Decachlorobiphenyl (SS)	118	19.4	%		AB765-6
D96-5182-8	PE-051296-O-E-P	1	Endrin		0.0387	ug/m <sup>3</sup>	U	AB765-6
D96-5182-8	PE-051296-O-E-P	1	Heptachlor		0.0387	ug/m <sup>3</sup>	U	AB765-6
D96-5182-8	PE-051296-O-E-P	1	Heptachlor Epoxide		0.0387	ug/m <sup>3</sup>	U	AB765-6
D96-5182-8	PE-051296-O-E-P	1	Total Chlordane Congeners		0.0387	ug/m <sup>3</sup>	U	AB765-6
D96-5182-9	PE-051296-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	96.8	50	%		AB765-6
D96-5182-9	PE-051296-P-E-P	1	Decachlorobiphenyl (SS)	112	50	%		AB765-6
D96-5182-9	PE-051296-P-E-P	1	Endrin		0.0382	ug/m <sup>3</sup>	U	AB765-6
D96-5182-9	PE-051296-P-E-P	1	Heptachlor		0.0382	ug/m <sup>3</sup>	U	AB765-6
D96-5182-9	PE-051296-P-E-P	1	Heptachlor Epoxide		0.0382	ug/m <sup>3</sup>	U	AB765-6
D96-5182-9	PE-051296-P-E-P	1	Total Chlordane Congeners		0.0382	ug/m <sup>3</sup>	U	AB765-6
D96-5327-1	RD-051496-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	052096-1
D96-5327-2	RD-051496-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	J	052096-1
D96-5327-3	RD-051496-P-S-P	1	Respirable Dust		50	ug/m <sup>3</sup>	J	052096-1
D96-5327-4	RD-051596-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	052096-1
D96-5327-5	RD-051596-P-E-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>		052096-1
D96-5327-6	RD-051596-P-W-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	052096-1
D96-5327-7	RD-051696-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	052096-1
D96-5327-8	RD-051696-P-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	052096-1
D96-5327-9	RD-051696-P-N-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	052096-1
D96-5350-1	PE-051496-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89.2	50	%		AB765-49
D96-5350-1	PE-051496-O-E-P	1	Decachlorobiphenyl (SS)	98.3	50	%		AB765-49
D96-5350-1	PE-051496-O-E-P	1	Endrin		0.0277	ug/m <sup>3</sup>	U	AB765-49
D96-5350-1	PE-051496-O-E-P	1	Heptachlor		0.0277	ug/m <sup>3</sup>	U	AB765-49
D96-5350-1	PE-051496-O-E-P	1	Heptachlor Epoxide		0.0277	ug/m <sup>3</sup>	U	AB765-49
D96-5350-1	PE-051496-O-E-P	1	Total Chlordane Congeners		0.0277	ug/m <sup>3</sup>	U	AB765-49
D96-5350-10	PE-051696-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.8	15.6	%		AB765-49
D96-5350-10	PE-051696-P-E-P	1	Decachlorobiphenyl (SS)	100	50	%		AB765-49
D96-5350-10	PE-051696-P-E-P	1	Endrin	0.0253	0.0311	ug/m <sup>3</sup>	J	AB765-49
D96-5350-10	PE-051696-P-E-P	1	Heptachlor	0.314	0.0311	ug/m <sup>3</sup>		AB765-49
D96-5350-10	PE-051696-P-E-P	1	Heptachlor Epoxide	0.0155	0.0311	ug/m <sup>3</sup>	J	AB765-49

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-5350-10	PE-051696-P-E-P	1	Total Chlordane Congeners	0 646		ug/m <sup>3</sup>		AB765-49
D96-5350-11	PE-051696-P-N-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	103	15 4	%		AB765-49
D96-5350-11	PE-051696-P-N-P	1	Decachlorobiphenyl (SS)	106	50	%		AB765-49
D96-5350-11	PE-051696-P-N-P	1	Endrin	0 0285	0 0307	ug/m <sup>3</sup>	J	AB765-49
D96-5350-11	PE-051696-P-N-P	2	Heptachlor	0 445	0 0614	ug/m <sup>3</sup>	D	AB765-49
D96-5350-11	PE-051696-P-N-P	1	Heptachlor Epoxide	0 0149	0 0307	ug/m <sup>3</sup>	J	AB765-49
D96-5350-11	PE-051696-P-N-P	1	Total Chlordane Congeners	0 711		ug/m <sup>3</sup>		AB765-49
D96-5350-2	PE-051496-P-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	99 6	50	%		AB765-49
D96-5350-2	PE-051496-P-E-P	1	Decachlorobiphenyl (SS)	103	13 8	%		AB765-49
D96-5350-2	PE-051496-P-E-P	1	Endrin		0 0275	ug/m <sup>3</sup>	U	AB765-49
D96-5350-2	PE-051496-P-E-P	1	Heptachlor		0 0275	ug/m <sup>3</sup>	U	AB765-49
D96-5350-2	PE-051496-P-E-P	1	Heptachlor Epoxide		0 0275	ug/m <sup>3</sup>	U	AB765-49
D96-5350-2	PE-051496-P-E-P	1	Total Chlordane Congeners		0 0275	ug/m <sup>3</sup>	U	AB765-49
D96-5350-3	PE-051496-P-E-D	1	2 4 5 6-Tetrachloro-m-xylene (SS)	99 9	50	%		AB765-49
D96-5350-3	PE-051496-P-E-D	1	Decachlorobiphenyl (SS)	107	13 6	%		AB765-49
D96-5350-3	PE-051496-P-E-D	1	Endrin		0 0271	ug/m <sup>3</sup>	U	AB765-49
D96-5350-3	PE-051496-P-E-D	1	Heptachlor		0 0271	ug/m <sup>3</sup>	U	AB765-49
D96-5350-3	PE-051496-P-E-D	1	Heptachlor Epoxide		0 0271	ug/m <sup>3</sup>	U	AB765-49
D96-5350-3	PE-051496-P-E-D	1	Total Chlordane Congeners		0 0271	ug/m <sup>3</sup>	U	AB765-49
D96-5350-4	PE-051496-P-S-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	94 6	14 2	%		AB765-49
D96-5350-4	PE-051496-P-S-P	1	Decachlorobiphenyl (SS)	89 8	50	%		AB765-49
D96-5350-4	PE-051496-P-S-P	1	Endrin		0 0284	ug/m <sup>3</sup>	U	AB765-49
D96-5350-4	PE-051496-P-S-P	1	Heptachlor	0 0157	0 0284	ug/m <sup>3</sup>	J	AB765-49
D96-5350-4	PE-051496-P-S-P	1	Heptachlor Epoxide		0 0284	ug/m <sup>3</sup>	U	AB765-49
D96-5350-4	PE-051496-P-S-P	1	Total Chlordane Congeners	0 012		ug/m <sup>3</sup>		AB765-49
D96-5350-5	PE-051596-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	95 4	22 9	%		AB765-49
D96-5350-5	PE-051596-O-E-P	1	Decachlorobiphenyl (SS)	96 5	50	%		AB765-49
D96-5350-5	PE-051596-O-E-P	1	Endrin		0 0458	ug/m <sup>3</sup>	U	AB765-49
D96-5350-5	PE-051596-O-E-P	1	Heptachlor		0 0458	ug/m <sup>3</sup>	U	AB765-49
D96-5350-5	PE-051596-O-E-P	1	Heptachlor Epoxide		0 0458	ug/m <sup>3</sup>	U	AB765-49
D96-5350-5	PE-051596-O-E-P	1	Total Chlordane Congeners		0 0458	ug/m <sup>3</sup>	U	AB765-49
D96-5350-6	PE-051596-P-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	89 9	50	%		AB765-49
D96-5350-6	PE-051596-P-E-P	1	Decachlorobiphenyl (SS)	130	50	%		AB765-49
D96-5350-6	PE-051596-P-E-P	1	Endrin	0 0227	0 0456	ug/m <sup>3</sup>	J	AB765-49
D96-5350-6	PE-051596-P-E-P	1	Heptachlor	0 169	0 0456	ug/m <sup>3</sup>		AB765-49
D96-5350-6	PE-051596-P-E-P	1	Heptachlor Epoxide		0 0456	ug/m <sup>3</sup>	U	AB765-49
D96-5350-6	PE-051596-P-E-P	1	Total Chlordane Congeners	0 394		ug/m <sup>3</sup>		AB765-49
D96-5350-7	PE-051596-O-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	86 3	50	%		AB765-49
D96-5350-7	PE-051596-O-W-P	1	Decachlorobiphenyl (SS)	92 2	50	%		AB765-49
D96-5350-7	PE-051596-O-W-P	1	Endrin		0 0447	ug/m <sup>3</sup>	U	AB765-49
D96-5350-7	PE-051596-O-W-P	1	Heptachlor		0 0447	ug/m <sup>3</sup>	U	AB765-49
D96-5350-7	PE-051596-O-W-P	1	Heptachlor Epoxide		0 0447	ug/m <sup>3</sup>	U	AB765-49
D96-5350-7	PE-051596-O-W-P	1	Total Chlordane Congeners		0 0447	ug/m <sup>3</sup>	U	AB765-49
D96-5350-8	PE-051596-P-W-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	94 9	50	%		AB765-49
D96-5350-8	PE-051596-P-W-P	1	Decachlorobiphenyl (SS)	109	22 7	%		AB765-49
D96-5350-8	PE-051596-P-W-P	1	Endrin		0 0453	ug/m <sup>3</sup>	U	AB765-49
D96-5350-8	PE-051596-P-W-P	1	Heptachlor	0 0333	0 0453	ug/m <sup>3</sup>	J	AB765-49
D96-5350-8	PE-051596-P-W-P	1	Heptachlor Epoxide		0 0453	ug/m <sup>3</sup>	U	AB765-49
D96-5350-8	PE-051596-P-W-P	1	Total Chlordane Congeners	0 0217		ug/m <sup>3</sup>		AB765-49
D96-5350-9	PE-051696-O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	103	50	%		AB765-49
D96-5350-9	PE-051696-O-E-P	1	Decachlorobiphenyl (SS)	116	23 9	%		AB765-49
D96-5350-9	PE-051696-O-E-P	1	Endrin		0 0477	ug/m <sup>3</sup>	U	AB765-49
D96-5350-9	PE-051696-O-E-P	1	Heptachlor	0 0187	0 0477	ug/m <sup>3</sup>	J	AB765-49
D96-5350-9	PE-051696-O-E-P	1	Heptachlor Epoxide		0 0477	ug/m <sup>3</sup>	U	AB765-49
D96-5350-9	PE-051696-O-E-P	1	Total Chlordane Congeners		0 0477	ug/m <sup>3</sup>	U	AB765-49
D96-5517-1	RD-051796-O-E-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>		052396-1X
D96-5517-2	RD-051796-P-E-P	1	Respirable Dust	110	50	ug/m <sup>3</sup>		052396-1X
D96-5517-3	RD-051796-P-N-P	1	Respirable Dust	70	50	ug/m <sup>3</sup>		052396-1X
D96-5517-4	RD-051896-O-E-P	1	Respirable Dust	130	50	ug/m <sup>3</sup>		052396-1X
D96-5517-5	RD-051896-P-E-P	1	Respirable Dust	210	50	ug/m <sup>3</sup>		052396-1X
D96-5517-6	RD-051896-P-W-P	1	Respirable Dust	90	50	ug/m <sup>3</sup>		052396-1X
D96-5517-7	RD-051996-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	052396-1X
D96-5517-8	RD-052096-O-E-P	1	Respirable Dust	50	50	ug/m <sup>3</sup>		052396-1X
D96-5519-1	PE-051796 O-E-P	1	2 4 5 6-Tetrachloro-m-xylene (SS)	95	17 1	%		AB765-83

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Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC_Batch
D96-5519-1	PE-051796-O-E-P	1	Decachlorobiphenyl (SS)	120	50	%		AB765-83
D96-5519-1	PE-051796-O-E-P	1	Endrin		0.0342	ug/m <sup>3</sup>	U	AB765-83
D96-5519-1	PE-051796-O-E-P	1	Heptachlor	0.0183	0.0342	ug/m <sup>3</sup>	J	AB765-83
D96-5519-1	PE-051796-O-E-P	1	Heptachlor Epoxide		0.0342	ug/m <sup>3</sup>	U	AB765-83
D96-5519-1	PE-051796-O-E-P	1	Total Chlordane Congeners		0.0342	ug/m <sup>3</sup>	U	AB765-83
D96-5519-2	PE-051796-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	87.9	16	%		AB765-83
D96-5519-2	PE-051796-P-E-P	1	Decachlorobiphenyl (SS)	122	16	%		AB765-83
D96-5519-2	PE-051796-P-E-P	1	Endrin	0.0196	0.032	ug/m <sup>3</sup>	J	AB765-83
D96-5519-2	PE-051796-P-E-P	1	Heptachlor	0.346	0.032	ug/m <sup>3</sup>		AB765-83
D96-5519-2	PE-051796-P-E-P	1	Heptachlor Epoxide		0.032	ug/m <sup>3</sup>	U	AB765-83
D96-5519-2	PE-051796-P-E-P	1	Total Chlordane Congeners	0.626		ug/m <sup>3</sup>		AB765-83
D96-5519-3	PE-051796-P-N-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	100	50	%		AB765-83
D96-5519-3	PE-051796-P-N-P	1	Decachlorobiphenyl (SS)	125	50	%		AB765-83
D96-5519-3	PE-051796-P-N-P	1	Endrin	0.0214	0.0319	ug/m <sup>3</sup>	J	AB765-83
D96-5519-3	PE-051796-P-N-P	1	Heptachlor	0.315	0.0319	ug/m <sup>3</sup>		AB765-83
D96-5519-3	PE-051796-P-N-P	1	Heptachlor Epoxide	0.0118	0.0319	ug/m <sup>3</sup>	J	AB765-83
D96-5519-3	PE-051796-P-N-P	1	Total Chlordane Congeners	0.554		ug/m <sup>3</sup>		AB765-83
D96-5519-4	PE-051896-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	101	50	%		AB765-83
D96-5519-4	PE-051896-O-E-P	1	Decachlorobiphenyl (SS)	125	50	%		AB765-83
D96-5519-4	PE-051896-O-E-P	1	Endrin		0.0374	ug/m <sup>3</sup>	U	AB765-83
D96-5519-4	PE-051896-O-E-P	1	Heptachlor	0.0187	0.0374	ug/m <sup>3</sup>	J	AB765-83
D96-5519-4	PE-051896-O-E-P	1	Heptachlor Epoxide		0.0374	ug/m <sup>3</sup>	U	AB765-83
D96-5519-4	PE-051896-O-E-P	1	Total Chlordane Congeners		0.0374	ug/m <sup>3</sup>	U	AB765-83
D96-5519-5	PE-051896-P-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89.6	23.4	%		AB765-83
D96-5519-5	PE-051896-P-E-P	1	Decachlorobiphenyl (SS)	124	50	%		AB765-83
D96-5519-5	PE-051896-P-E-P	1	Endrin	0.0219	0.0468	ug/m <sup>3</sup>	J	AB765-83
D96-5519-5	PE-051896-P-E-P	1	Heptachlor	0.402	0.0468	ug/m <sup>3</sup>		AB765-83
D96-5519-5	PE-051896-P-E-P	1	Heptachlor Epoxide		0.0468	ug/m <sup>3</sup>	U	AB765-83
D96-5519-5	PE-051896-P-E-P	1	Total Chlordane Congeners	0.788		ug/m <sup>3</sup>		AB765-83
D96-5519-6	PE-051896-P-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	93.2	50	%		AB765-83
D96-5519-6	PE-051896-P-W-P	1	Decachlorobiphenyl (SS)	114	50	%		AB765-83
D96-5519-6	PE-051896-P-W-P	1	Endrin		0.0451	ug/m <sup>3</sup>	U	AB765-83
D96-5519-6	PE-051896-P-W-P	1	Heptachlor		0.0451	ug/m <sup>3</sup>	U	AB765-83
D96-5519-6	PE-051896-P-W-P	1	Heptachlor Epoxide		0.0451	ug/m <sup>3</sup>	U	AB765-83
D96-5519-6	PE-051896-P-W-P	1	Total Chlordane Congeners		0.0451	ug/m <sup>3</sup>	U	AB765-83
D96-5519-7	PE-051896-O-W-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	97.1	50	%		AB765-83
D96-5519-7	PE-051896-O-W-P	1	Decachlorobiphenyl (SS)	118	20.3	%		AB765-83
D96-5519-7	PE-051896-O-W-P	1	Endrin		0.0405	ug/m <sup>3</sup>	U	AB765-83
D96-5519-7	PE-051896-O-W-P	1	Heptachlor		0.0405	ug/m <sup>3</sup>	U	AB765-83
D96-5519-7	PE-051896-O-W-P	1	Heptachlor Epoxide		0.0405	ug/m <sup>3</sup>	U	AB765-83
D96-5519-7	PE-051896-O-W-P	1	Total Chlordane Congeners	0.0163		ug/m <sup>3</sup>		AB765-83
D96-5519-8	PE-051996-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	102	23.4	%		AB765-83
D96-5519-8	PE-051996-O-E-P	1	Decachlorobiphenyl (SS)	134	50	%		AB765-83
D96-5519-8	PE-051996-O-E-P	1	Endrin		0.0467	ug/m <sup>3</sup>	U	AB765-83
D96-5519-8	PE-051996-O-E-P	1	Heptachlor		0.0467	ug/m <sup>3</sup>	U	AB765-83
D96-5519-8	PE-051996-O-E-P	1	Heptachlor Epoxide		0.0467	ug/m <sup>3</sup>	U	AB765-83
D96-5519-8	PE-051996-O-E-P	1	Total Chlordane Congeners		0.0467	ug/m <sup>3</sup>	U	AB765-83
D96-5519-9	PE-052096-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	88.6	18.6	%		AB765-83
D96-5519-9	PE-052096-O-E-P	1	Decachlorobiphenyl (SS)	112	18.6	%		AB765-83
D96-5519-9	PE-052096-O-E-P	1	Endrin		0.0372	ug/m <sup>3</sup>	U	AB765-83
D96-5519-9	PE-052096-O-E-P	1	Heptachlor		0.0372	ug/m <sup>3</sup>	U	AB765-83
D96-5519-9	PE-052096-O-E-P	1	Heptachlor Epoxide		0.0372	ug/m <sup>3</sup>	U	AB765-83
D96-5519-9	PE-052096-O-E-P	1	Total Chlordane Congeners		0.0372	ug/m <sup>3</sup>	U	AB765-83
D96-5654-1	PE-052296-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	94.4	50	%		AB766-06
D96-5654-1	PE-052296-O-E-P	1	Decachlorobiphenyl (SS)	123	23.5	%		AB766-06
D96-5654-1	PE-052296-O-E-P	1	Endrin		0.047	ug/m <sup>3</sup>	U	AB766-06
D96-5654-1	PE-052296-O-E-P	1	Heptachlor		0.047	ug/m <sup>3</sup>	U	AB766-06
D96-5654-1	PE-052296-O-E-P	1	Heptachlor Epoxide		0.047	ug/m <sup>3</sup>	U	AB766-06
D96-5654-1	PE-052296-O-E-P	1	Total Chlordane Congeners		0.047	ug/m <sup>3</sup>	U	AB766-06
D96-5654-2	RD-052296-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	052896-1
D96-5654-3	PE-052396-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	87.6	50	%		AB766-06
D96-5654-3	PE-052396-O-E-P	1	Decachlorobiphenyl (SS)	113	50	%		AB766-06
D96-5654-3	PE-052396-O-E-P	1	Endrin		0.0354	ug/m <sup>3</sup>	U	AB766-06
D96-5654-3	PE-052396-O-E-P	1	Heptachlor		0.0354	ug/m <sup>3</sup>	U	AB766-06

Ambient Air Monitoring Analytical Data - Arlington Blending Site

Lab #	ID Marks	Dilution	Analytical Parameter	Result	Detection Limit	Units	Flags	QC Batch
D96-5654-3	PE-052396-O-E-P	1	Heptachlor Epoxide		0.0354	ug/m <sup>3</sup>	U	AB766-06
D96-5654-3	PE-052396-O-E-P	1	Total Chlordane Congeners		0.0354	ug/m <sup>3</sup>	U	AB766-06
D96-5654-4	RD-052396-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	052896-1
D96-5919-1	PE-053096-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	86.8	15.4	%		AB766-42
D96-5919-1	PE-053096-O-E-P	1	Decachlorobiphenyl (SS)	128	15.4	%		AB766-42
D96-5919-1	PE-053096-O-E-P	1	Endrin		0.0308	ug/m <sup>3</sup>	U	AB766-42
D96-5919-1	PE-053096-O-E-P	1	Heptachlor		0.0308	ug/m <sup>3</sup>	U	AB766-42
D96-5919-1	PE-053096-O-E-P	1	Heptachlor Epoxide		0.0308	ug/m <sup>3</sup>	U	AB766-42
D96-5919-1	PE-053096-O-E-P	1	Total Chlordane Congeners		0.0308	ug/m <sup>3</sup>	U	AB766-42
D96-5919-2	PE-053196-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	87.4	21.1	%		AB766-42
D96-5919-2	PE-053196-O-E-P	1	Decachlorobiphenyl (SS)	125	50	%		AB766-42
D96-5919-2	PE-053196-O-E-P	1	Endrin		0.0421	ug/m <sup>3</sup>	U	AB766-42
D96-5919-2	PE-053196-O-E-P	1	Heptachlor		0.0421	ug/m <sup>3</sup>	U	AB766-42
D96-5919-2	PE-053196-O-E-P	1	Heptachlor Epoxide		0.0421	ug/m <sup>3</sup>	U	AB766-42
D96-5919-2	PE-053196-O-E-P	1	Total Chlordane Congeners		0.0421	ug/m <sup>3</sup>	U	AB766-42
D96-5919-3	RD-053196-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	060496-1X
D96-5991-1	PE-060196-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	95.9	16.4	%		AB788-21
D96-5991-1	PE-060196-O-E-P	1	Decachlorobiphenyl (SS)	122	16.4	%		AB788-21
D96-5991-1	PE-060196-O-E-P	1	Endrin		0.0327	ug/m <sup>3</sup>	U	AB788-21
D96-5991-1	PE-060196-O-E-P	1	Heptachlor		0.0327	ug/m <sup>3</sup>	U	AB788-21
D96-5991-1	PE-060196-O-E-P	1	Heptachlor Epoxide		0.0327	ug/m <sup>3</sup>	U	AB788-21
D96-5991-1	PE-060196-O-E-P	1	Total Chlordane Congeners		0.0327	ug/m <sup>3</sup>	U	AB788-21
D96-5991-2	RD-060196-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	060696-1X
D96-5991-3	PE-060496-O-E-P	1	2,4,5,6-Tetrachloro-m-xylene (SS)	89.2	50	%		AB788-21
D96-5991-3	PE-060496-O-E-P	1	Decachlorobiphenyl (SS)	134	14.6	%		AB788-21
D96-5991-3	PE-060496-O-E-P	1	Endrin		0.0292	ug/m <sup>3</sup>	U	AB788-21
D96-5991-3	PE-060496-O-E-P	1	Heptachlor		0.0292	ug/m <sup>3</sup>	U	AB788-21
D96-5991-3	PE-060496-O-E-P	1	Heptachlor Epoxide		0.0292	ug/m <sup>3</sup>	U	AB788-21
D96-5991-3	PE-060496-O-E-P	1	Total Chlordane Congeners		0.0292	ug/m <sup>3</sup>	U	AB788-21
D96-5991-4	RD-060496-O-E-P	1	Respirable Dust		50	ug/m <sup>3</sup>	U	060696-1X



## APPENDIX I

### Calculations of Contaminant Removals

$$R = \frac{(MP) (100)}{(MP + ML)}$$

$$MP = \frac{(CA) (T) (F1)}{(1,000,000,000)}$$

$$ML = ML_i$$

$$ML_i = \frac{(C_i) (S_i)}{(F2)}$$

$$S_i = (V_i) (BD) (F1)$$

$$V_i = \frac{(L) (W) (D)}{(F3)}$$

- Where:
- R = Contaminant Removal (%)
  - MP = Mass of Contaminant Processed (lb)
  - ML = Mass of Contaminant Left in Place (lb)
  - CA = Average Contaminant Concentration in Soil Thermally Processed ( $\mu\text{g}/\text{kg}$ )
  - T = Mass of Soil Excavated and Thermally Processed (41,431 tons)
  - F1 = Conversion Factor (2,000 lbs/ton)
  - F2 = Conversion Factor (1,000,000,000  $\mu\text{g}/\text{kg}$ )
  - ML<sub>i</sub> = Mass of Contaminant left in the i<sup>th</sup> Grid (lb)
  - C<sub>i</sub> = Contaminant Concentration in Final Sample of i<sup>th</sup> Grid ( $\mu\text{g}/\text{kg}$ )
  - S<sub>i</sub> = Mass of Soil in i<sup>th</sup> Grid (lb)
  - V<sub>i</sub> = Volume of Soil in i<sup>th</sup> Grid ( $\text{yd}^3$ )
  - BD = In-situ Bulk Density of Soil (1.6  $\text{ton}/\text{yd}^3$ )
  - L = Length of i<sup>th</sup> Grid (ft)
  - W = Width of i<sup>th</sup> Grid (ft)
  - D = Depth of i<sup>th</sup> Grid (ft)
  - F3 = Conversion Factor (27  $\text{ft}^3/\text{yd}^3$ )

## Mass of Contaminant Processed

### Assumptions:

- 1 The concentration of contaminants in the total mass of soil processed is represented by the average contaminant concentration from all samples taken during the remedial action.
- 2 Samples determined to be nondetect for a contaminant are assumed to be contaminated at the detection limit.

### Example:

Using the above assumptions for Chlordane the average concentration (CA) of chlordane in the mass of soil processed is 21,390 µg/kg, then;

$$MP = \frac{(21,390 \mu\text{g/kg}) (41,431 \text{ tons}) (2,000 \text{ lbs/ton})}{(1,000,000,000 \mu\text{g/kg})} = 1,772 \text{ lbs of chlordane}$$

## Mass of Contaminant Left in Place

### Assumptions:

- 1 Each final sample in excavated grids is representative of a 25 x 25 foot grid.
- 2 Each final sample from the side walls of the railroad track is representative of a 50 x 20 foot area.
- 3 Contamination exists in each grid to a depth of 2 feet at the concentration in the final sample taken in the grid.

### Example:

Using the above assumptions in Grid M10 where the final chlordane concentration was measured to be 8,360 µg/kg, the mass of chlordane left in place at Grid M10 is:

$$ML10 = \frac{(8,360 \mu\text{g/kg}) (S10 \text{ lb})}{1,000,000,000 \mu\text{g/kg}}$$

$$S10 = (V10 \text{ yd}^3) (1.6 \text{ ton/yd}^3) (2,000 \text{ lbs/ton})$$

$$V10 = \frac{(25 \text{ ft}) (25 \text{ ft}) (2 \text{ ft})}{(27 \text{ ft}^3/\text{yd}^3)} = 46.3 \text{ yd}^3$$

$$S10 = (46.3 \text{ yd}^3) (1.6 \text{ ton/yd}^3) (2,000 \text{ lb/ton}) = 148,148 \text{ lb}$$

$$ML10 = \frac{(8,360 \mu\text{g/kg}) (148,148 \text{ lb})}{(1,000,000,000 \mu\text{g/kg})} = 1.2 \text{ lb of chlordane}$$

Continuing this process for each grid and the soils left at the railroad track and summing generates an estimate of the total mass of chlordane left in place of:

$$ML = 62 \text{ (in excavations)} + 85 \text{ (at the railroad)} = 147 \text{ lb}$$

$$R = \frac{(1,772) (100)}{(1,772 + 147)} = 92.3 \%$$

See Table 5-4 in the report for a summary of the results for all organic contaminants of concern.