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RI/FS Report

Remedial Investigation Report

Taylor Lumber and Treating Superfund Site
Sheridan, Oregon

Volume I
RI Report
Appendix A

Prepared for

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Acronyms and Abbreviations

amsl	above mean sea level
AOC	area of concern
AP	Ash Pile area
AQSV	Aquatic Sediment screening value
AS	arsenic
AWQC	ambient water quality criterion
BaP	benzo(a)pyrene
BCF	bioconcentration factor
bgs	below ground surface
BLRA	Baseline Risk Assessment
BMP	best management practice
BTEX	benzene, toluene, ethylbenzene, and total xylenes
CD	Center Ditch
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CLP	Contract Laboratory Program
COPC	chemical of potential concern
COPEC	chemical of potential ecological concern
Cr	chromium
Cu	copper
CUL	cleanup level
DEQ	Oregon Department of Environmental Quality
DNAPL	dense non-aqueous-phase liquid
DQO	data quality objective
Eco	ecological
E&E	Ecology and Environment, Inc.
ED	East Ditch

Eh	redox
EF	East Facility
ELCR	excess lifetime cancer risk
EP	End Painting area
EPC	exposure point concentration
EPA	United States Environmental Protection Agency
FS	Feasibility Study
FSP	Field Sampling Plan
ft	feet
GAC	granular activated carbon
gpm	gallons per minute
GW	groundwater
HDPE	high-density polyethylene
HH	human health
HI	hazard index
HQ	hazard quotient
IA	Integrated Assessment
ICM	Interim Corrective Measure
ICP-MS	inductively coupled plasma-mass spectroscopy
K_h	horizontal hydraulic conductivity
K_v	vertical hydraulic conductivity
L	liter
LA	lower alluvium
LI	light industrial (zoning designation)
LNAPL	light non-aqueous-phase liquid
LOAEL	lowest observable adverse effects level
LSI	Listing Site Inspection
MCL	maximum contaminant level

MD	Middle Ditch
MFA	Maul, Foster, and Alongi, Inc.
µg /kg	micrograms per kilogram
mg/L	milligrams per liter
MM	Moe's Mountain
MSD	Maintenance Shop Ditch
MSL	mean sea level
MW	monitor well
N	NAPL monitoring well
NAPL	non-aqueous-phase liquid
ND	North Ditch
N/E	nature and extent
ng/m^3	nanograms per meter cubed
NOAEL	no observable adverse effects level
NPDES	National Pollutant Discharge Elimination System
NPL	National Priorities List
NRD	North Railroad Ditch
NTU	nephelometric turbidity unit
OAR	Oregon Administrative Rule
OH	hydrous oxide
OS	onsite soil
OSWER	Office of Solid Waste and Emergency Response
PA	Preliminary Assessment
PAH	polycyclic aromatic hydrocarbon
PCB	polychlorinated biphenyl
PCP	pentachlorophenol
PEL	permissible exposure limit
pg/L	picograms per liter

PID	photoionization detector
PM	Planing Mill
ppb	parts per billion
PPD	Power Plant Ditch
PRG	preliminary remediation goal
PVC	polyvinyl chloride
PS	Treated Pole Storage area
PWP	Pacific Wood Preserving of Oregon
PZ	piezometer
QA	quality assurance
QAPP	Quality Assurance Project Plan
QA/QC	quality assurance/quality control
R3	mixed residential (zoning designation)
RA	Removal Action
RC	Rock Creek
RCD	Rock Creek Road Ditch
RCR	Rock Creek Road
RCRA	Resource Conservation and Recovery Act
RfD	reference dose
RFI	RCRA Facility Investigation
RI	Remedial Investigation
RI/FS	Remedial Investigation and Feasibility Study
RL	reporting limit
RR	railroad
SARA	Superfund Amendments and Reauthorization Act of 1986
SD	River/Creek Sediment, Sheridan Forest Products Ditch
SF	Sheridan Forest Products Area
SI	Site Inspection

SM	Sawmill area
SO	Soil Offsite
SOP	standard operating procedure
SOW	Statement of Work
START	Superfund Technical Assessment and Response Team
SRD	South Railroad Ditch
SV	screening value
SVOC	semi-volatile organic compound
SW	surface water
SWMU	solid waste management unit
SWTS	stormwater treatment system
TB	test bore
TCDD	tetrachlorodibenzodioxin
TCLP	toxicity characteristic leaching procedure
TDS	total dissolved solids
TEF	total equivalency factor
TEQ	total equivalent
TLT	Taylor Lumber and Treating, Inc.
TP	Test Pit
TS	Truck Shop area
UA	upper alluvium
ug/kg	micrograms per kilogram
UST	underground storage tank
UT	urban transitional (zoning designation)
UTS	Universal Treatment Standards
VHD	Valley Highway Ditch
VOC	volatile organic compound
WBZ	water-bearing zone

WD	West Ditch
WF	West Facility
WL	wetland
WP	work plan
WPS	White Pole Storage
YR	Yamhill River

1. Introduction

1.1 Purpose

The Taylor Lumber and Treating Superfund Site (TLT) in Sheridan, Oregon, was an active wood sawmill and wood treating facility owned by the Taylor family until 2001. A number of hazardous chemicals used in the wood treatment process over the years have impacted the site. Since 1988, numerous inspections and investigations have been conducted at TLT, and significant remedial activities were completed in 2000. TLT was placed on the U.S. Environmental Protection Agency's (EPA) National Priorities List (NPL) in June 2001, and the wood treating facility was sold to Pacific Wood Preserving of Oregon (PWP) in June 2002. On April 26, 2001, EPA released the Statement of Work (SOW) for a Remedial Investigation/Feasibility Study (RI/FS) at TLT (WA# 125-RICO-10FI).

The Phase 1 RI, completed in January 2002, evaluated the nature and extent of contamination at the site, based on existing documentation and data, and identified additional data needed to complete the RI/FS. The Phase 2 RI was conducted in 2002 and 2003. This report (the RI Report) documents both phases of the remedial investigation.

The RI was conducted in accordance with the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA or Superfund), as amended by the Superfund Amendment and Reauthorization Act of 1986 (SARA), and with the SOW as revised in January 2002.

This report is the first volume of the RI/FS. It includes the analytical data as Appendix A. Volume II is Appendixes B through E for the RI Report, Volume III is the Risk Assessment, and Volume IV is be the Feasibility Study.

1.2 Organization

The body of this report presents the RI findings, organized as follows:

Section 1, Introduction: Facility description and site investigation history

Section 2, Study Area Investigation: Phase 2 investigation, chemical analysis, data evaluation, and data summary

Section 3, Site Characteristics: Topography, climate, geology, and hydrogeology

Section 4, Nature and Extent of Contamination: Data evaluation methodology and discussion of nature and extent of contamination by medium

Section 5, Contaminant Fate and Transport: Contaminant characteristics, contaminant sources, and potential pathways of offsite migration

Section 6, Summary and Conclusions

Section 7, References

All tables and figures appear at the end of their respective sections.

1.3 Facility Location

TLT is a lumber mill and wood treating facility located in northwest Oregon on the lower east slope of the Coast Range within the South Yamhill River valley (Figure 1-1). The facility is in Yamhill County, Section 33, Township 5S, Range 6W, approximately 1 mile west of the City of Sheridan. The property lies north of and adjacent to the intersection of Rock Creek Road and the West Valley Highway (Highway 18B) at 22125 SW Rock Creek Road (Figure 1-2).

1.4 Facility Description

1.4.1 Site History

1.4.1.1. Taylor Lumber

John Taylor purchased the sawmill located east of Rock Creek Road in 1946. In 1966, he purchased the land for the wood treating facility. This property, directly west of Rock Creek Road, had been previously used as a drive-in movie theater. Following Mr. Taylor's death in 1967, his wife, Catherine Taylor, obtained ownership of the company. Mrs. Taylor's daughters, Karen Taylor and Lucinda Hoffman, assumed ownership of the company upon her death in 1983. In 1985, TLT purchased the property east of the sawmill facility, which had formerly served as a Boise Cascade chipping plant. The property was sold to Sheridan Forest Products in 1998. This property was included in some of the previous investigations at TLT; however, no evidence of contamination was found and it is not considered further in this report.

In addition to the wood treating and sawmill facilities, TLT had significant additional land holdings in the surrounding area, including property south of the West Valley Highway surrounding the South Yamhill River, and agricultural lands to the west and north of the industrial site. Total land holdings were approximately 234 acres.

TLT was involved predominantly in the treatment of peeled Douglas Fir logs for utility poles and pilings. Other facets of operation included lumber treatment, milling, planing, and end-painting. Most of the site contaminants are related to the wood treating process. The facility employed 100 to 200 people and operated 24 hours a day, 7 days a week, producing approximately 2,500 poles per month. Annual sales in 1994 were approximately $45 million (U.S. EPA, 1994).

The TLT sawmill ceased operation on May 7, 2001. Bankruptcy was filed on June 11, 2001, and wood treating was stopped as of July 20, 2001. TLT was placed on EPA's NPL on June 14, 2001.

1.4.1.2. Current Ownership

PWP purchased the portion of the facility west of Rock Creek Road and south of the railroad (RR) tracks. They started wood treating operations in June 2002, using primarily copper

naphthanate as the preservative. New buildings constructed since PWP took ownership are shown in Figure 1-2.

"Dee" Industrial acquired the remainder of the former TLT holdings in November of 2001. They are currently dismantling the buildings and clearing the area east of Rock Creek Road and north of the RR tracks.

Squire Investments, Inc., purchased the portion of property east of Rock Creek Road and south of the RR tracks from "Dee" Industrial. Using the former end-painting building for equipment and construction, and the paved area east of that building for storage, Squire is building cedar gazebos and patio furniture.

1.4.2 Wood Treating

The wood treatment cycle at TLT consisted of moving peeled white poles from the White Pole Storage area to the Dryer, where excess moisture was removed from the wood in a warm, dry environment. The wood was treated with chemicals (product), under pressure and heat, in the retorts. Following treatment, most of the excess product was removed under vacuum, along with some moisture from the wood. As much product as possible was subsequently reclaimed in the evaporator. The treated poles were left for a short period on the drip pad before being stored in the Treated Pole Storage area awaiting shipment to customers.

Wood-treating chemicals at TLT have included creosote, pentachlorophenol (PCP)-enriched P-9 base oil, and Chemonite. Water-based fire retardant and Wolman salts were used for wood treating until 1967 and 1972, respectively. The PCP was stored onsite as a solid (granular flakes), and was added through hatches on top of the P-9 tanks to produce a 5 percent PCP solution. Chemonite is a 3 percent water-based solution containing arsenic acid, copper salts, zinc, and ammonia, and was used at the site from 1982 to 1996 (MFA, 1997). The fire retardant chemical consisted of ammonium sulfate, boric acid, sodium dichromate, and zinc chloride. Wolman salts consisted of sodium fluoride, sodium arsenate, sodium chromate, and dinitrophenol (Sweet-Edwards/EMCON, 1991a).

1.4.3 Site Layout

1.4.3.1. West Facility

The West Facility refers to TLT's industrial property west of Rock Creek Road, and includes the Treatment Plant area, White Pole Storage area, Treated Pole Storage area, Contaminated Soil Storage area, and the Truck Shop area (see Figure 1-2).

Treatment Plant Area. This area contains the five retorts where the wood was treated under pressure and heat, aboveground chemical storage tanks, and drip pads. Creosote was stored in the ABC tank farm immediately north of the retort area. The P-9 oil tank farm was located south of the retort area. The old drip pad west of the retorts consisted of wooden timbers and gravel until 1991, when it was rebuilt. This old drip pad was a significant source of the dense non-aqueous-phase liquid (DNAPL) observed beneath the Treatment Plant area. In 2000, a soil-bentonite barrier wall and asphalt cap was installed to contain the DNAPL plume and contaminated groundwater in this area. Information on previous investigations and remedial activities are discussed in Section 1.5.

Treated Pole Storage Area. This large open area is north of the Treatment Plant and south of the Truck Shop. Treated lumber was moved from the drip pad and stored here until it was shipped to customers. Fresh gravel was frequently laid down in this area to minimize mud and dust formation.

White Pole Storage Area. The White Pole Storage area, located west of the Treatment Plant area, reportedly was used to store untreated ("white") lumber before it was loaded into the retorts for treatment.

Truck Shop Area. This garage and paved area north of the Willamette Pacific RR tracks was used for the maintenance of site-related vehicles. A large portion of the area, west of the shop, remains vacant and unused.

1.4.3.2. Soil Storage Cells

As an interim measure, a variety of soils suspected or known to be contaminated were moved to three soil storage cells located at the northwest corner of the White Pole Storage area. The cells are lined with a 40-mil high-density polyethylene (HDPE) liner anchored with 2 feet of clean soil and covered with a 12-mil Duraskrim® liner.

1.4.3.3. Offsite Ditches

Water from the ditch along Rock Creek Road and the ditch directly south of the facility along Highway 18B converges at the corner of Rock Creek Road and Highway 18B and flows into the culvert beneath the highway to a gully that connects to the South Yamhill River. Before the stormwater collection system was upgraded in 2000, surface runoff from the site flowed into the ditch along Rock Creek Road and the ditch directly south of the facility along Highway 18B, where it was subsequently discharged directly to the river. At present, surface runoff from the Treatment Plant area and the Treated Pole Storage area is collected in french drains and conveyed to the onsite stormwater treatment system. The treated water is then discharged into the Rock Creek Road ditch, near the intersection with Highway 18B.

Drainage from the White Pole Storage area flows south to the ditch along Highway 18B, where it is discharged through a culvert to Rock Creek (see Figure 1-2). The Truck Shop area drains to ditches along its north and south boundaries. These ditches drain into the ditch along Rock Creek Road, where the water flows south to eventually discharge into the South Yamhill River.

1.4.3.4. East Facility

The East Facility refers to the property east of Rock Creek Road and, until spring of 2001, included the Main Office, Boiler, Sawmill, Planing Mill, End Painting, Moe's Mountain, and Fire Control Pond. Primary operations in this area included the peeling, milling, planing, and chipping of raw wood to produce lumber products. Finished and unfinished wood products were stored north of the Sawmill and east of the Main Office. The ends of finished wood products were painted to prevent rapid moisture exchange. Miscellaneous wood debris was burned in the boiler to generate steam for the facility. From the 1960s through the 1980s, wood waste and debris were deposited in a waste pile called Moe's Mountain, east of the planing mill. This waste pile measures approximately 660 by 360 feet, is about 15 feet high, and is currently covered in vegetation, primarily blackberries (E&E, 1999a). The

Fire Control Pond is located east of the boiler and contains water to be used in the event of a facility fire.

1.4.3.5. Onsite Versus Offsite Property

Throughout this document, numerous references are made to onsite and offsite locations. In the context of this report, "onsite" refers to the TLT industrial property, i.e., the West Facility, East Facility, and Soil Storage Cells. "Offsite" refers to all locations off the property, i.e., the offsite ditches, residential soil, river/creek sediment, etc.

1.5 Site Investigation History

Beginning with the first groundwater assessment in 1988, TLT has been the subject of over a dozen inspections, investigations, and actions. A number of reports and data sets have been generated for the site. Brief summaries of the most significant activities follow.

1.5.1 1988 NPDES Phase 1 Groundwater Investigation

In order to renew its National Pollutant Discharge Elimination System (NPDES) permit, TLT was required to implement a groundwater quality monitoring program in 1987. Six piezometers (T-1 to T-6) and three monitor wells (MW-1S, MW-3S, and MW-4S) were installed in the lower alluvium, and four monitor wells (MW-2D, MW-3D, MW-4D, and MW-5D) were installed in the siltstone. All wells were close to the treatment facility. Four of these wells (MW-1S, MW-2D, MW-4S and MW-4D) still exist. Contaminated soil was observed in several of the boreholes during installation. The locations and specifications for all wells at TLT installed between 1987 and 2000 are provided in Section 2 of this report. Findings from this investigation were reported in the *Taylor Lumber Phase I Final Report* (Sweet-Edwards/EMCON, 1988). Horizontal conductivities measured in the gravel and siltstone averaged 0.66 and 0.02 ft/day, respectively. Monitor well groundwater elevations for the gravel show a southerly flow direction toward the South Yamhill River. Chlorophenolics and polycyclic aromatic hydrocarbons (PAHs) were detected in groundwater samples taken from the gravel zone, and PCP and PAHs were detected in samples from the siltstone at MW-3D.

1.5.2 1988 NPL Preliminary Assessment and Site Inspection

EPA contracted with Ecology and Environment, Inc., (E&E) to perform a preliminary assessment (PA) and site inspection (SI) to evaluate the site's potential for inclusion on the NPL. The *Preliminary Assessment Report* (E&E, 1988a) recommended sediment and surface water sampling in the roadside ditch and South Yamhill River, surface soil sampling in the drip pad area, and domestic well sampling to determine whether the facility posed an environmental or health threat. The *Site Investigation Report* (E&E, 1988b) concluded that metals, PAHs, tetrachlorophenol, and PCP were present at elevated levels in drip pad area soils, surface water drainages, and groundwater. In addition, the drip pad appeared to be a potential source of groundwater and surface water contamination.

1.5.3 1990 NPL Listing Site Inspection

The listing site inspection (LSI) was the final investigative stage of the site assessment process started in 1988. Fifty-eight surface soil samples, 43 subsurface borehole samples, 19 sediment samples, 14 groundwater samples (from existing wells and piezometers, plus 2 additional piezometers), and 50 air samples were collected and analyzed for semivolatile organic compounds (SVOCs) and metals. A geophysical survey via electromagnetic techniques was performed to locate potential contaminant sources and groundwater contaminant plumes. In addition, a meteorological study and a groundwater beneficial use survey were conducted.

Findings from this investigation were reported in the *Listing Site Inspection Report* (E&E, 1990). Results confirmed the presence of cholorophenols and PAHs in the alluvial aquifer. Nickel and zinc were detected in a domestic well 300 feet east of the site along Highway 18B; this well was later abandoned. Metals, PCP, and PAHs were detected in surface and subsurface soil, as well as in sediment from drainage and roadside ditches. SVOCs and PCP were detected in air samples. Soil samples from nearby residences contained elevated metal concentrations. No site-related contaminants were detected in surface water or sediment samples collected from the Yamhill River.

1.5.4 Resource Conservation and Recovery Act (RCRA) Retort Area Characterization and Soil Removal

This investigation was conducted in three phases to characterize the soils underlying the drip pad (just east of retort area) and evaluate disposal options for the excavated material. Initially, 15 soil borings were installed to determine the extent of contamination in the retort area. During the second and third phases, samples were collected from test pits to evaluate disposal options. Samples were tested for total and toxicity characteristic leaching procedure (TCLP) arsenic, PCP, creosols, and aquatic toxicity. Metals, PCP, and creosols were detected, but TCLP concentrations were below the regulatory limit. Aquatic toxicity results did not exceed the 50 percent mortality limit for Oregon Aquatic Toxicity. This study was documented in the *Retort Area Characterization* (Sweet-Edwards/EMCON, 1991b).

The upper 12 inches of soil from the removal of the drip pad was managed as a hazardous waste and disposed of offsite. The soil at a 1- to 3-foot depth interval was not considered to be significantly affected by PCP, PAHs, or metals. This soil was stockpiled onsite and covered with plastic. In 1994, this soil was used as fill beneath the foundation constructed for the new peeler installed south of the treatment facility (see Figure 1-2). The soil removal was documented in a letter, *Status of Excavated Soil* (EMCON, 1993).

1.5.5 1990 RCRA Former Vault Closure

In August 1990, it was discovered that a former concrete cooling water vault (13 x 27 x 5 feet) next to the retorts had been filled with 116 35-gallon drums of sludge, creosote, PCP, and other waste. The vault was sealed with a concrete lid. Once discovered, TLT removed the contents and disposed of them at licensed facilities. The walls and floors were cleaned with a high-pressure hot water washer. An integrity test showed that the vault did not leak. Gravel was then placed into the vault. This was not considered an adequate closure and TLT was required to sample and remove the gravel, pressure wash the vault, and fill it with

concrete mixed with gravel. Final closure was documented in the *Amended Surface Impoundment Closure Plan for the Former Concrete Cooling Water Vault* (EMCON, 1994).

1.5.6 1994 RCRA Facility Assessment

In 1993, EPA conducted a preliminary file review and a visual site inspection to confirm and/or obtain information on past or present releases. In addition to solid waste management units (SWMUs) and other areas of concern (AOCs), EPA identified a number of data needs for adequately assessing the site:

- Further sampling and analysis of soils in the Treatment Plant area
- Further characterization of the East Facility
- Sampling of the offsite stormwater pathways
- On- and offsite studies of soils, sediments, surface water, and groundwater
- Identification of the source of benzene contamination in the northeast corner of the West Facility

In its December 1994 report, EPA recommended that the following be addressed by interim measures:

- Surface runoff from the Treated Pole Storage area into the unlined ditches
- Groundwater contamination and the presence of DNAPL in the vicinity of the retort building

1.5.7 RCRA Interim Corrective Measures Study

EPA required TLT to perform interim corrective measures (ICMs) to control or abate risk, to minimize the further spread of releases while long-term remedies were pursued, and ultimately to meet the requirements of the NPDES permit. The *Interim Corrective Measure Work Plan* (EMCON, 1995) included elements that addressed surface water runoff, leaking underground storage tanks (USTs), groundwater quality at the downgradient perimeter of the facility, and the potential beneficial uses of groundwater.

In implementing the work plan, a beneficial use survey was conducted, the onsite USTs were decommissioned, and two monitor wells were installed after all the necessary sampling, geologic, and survey information had been collected. Monitor wells MW-6S and MW-6D were installed in the gravel alluvium and the siltstone, respectively.

A study was conducted to determine how potential sources of wood-treating chemicals contributed to impacts measured in surface water runoff from the facility. Aerial and topographic maps were used to create a preliminary drainage basin map that defined areas of permitted drainage, and areas of uncontrolled runoff. TLT collected surface water samples to characterize the distribution of the chemicals in surface water, and to determine the magnitude and relative concentration in possible source areas.

The final report, *Interim Corrective Measures* (EMCON, 1996) included recommendations to implement best management practices (BMPs) to minimize stormwater contamination, and to design and construct a stormwater treatment system.

1.5.8 Phase 1 RCRA Facility Investigation

The first phase of a RCRA Facility Investigation (RFI) was conducted pursuant to an EPA Consent Decree and an Administrative Order on Consent that were lodged in federal court by the EPA on April 11, 1995. The Administrative Order on Consent required TLT to conduct environmental investigations to assess SWMUs and AOCs in the West Facility.

TLT contracted with Maul, Foster, and Alongi, Inc., (MFA) to conduct this initial phase. MFA installed seven groundwater monitoring wells (MW-7S, MW-7D, MW-2S, MW-8D, MW-9S, MW-10S, and MW-11S), six non-aqueous-phase liquid (NAPL) monitoring wells (N-1S, N-1D, N-2S, N-2D, N-3S, and N-3D), and four piezometers (PZ-101, PZ-102, PZ-105, and PZ-116). Altogether, 52 groundwater samples were collected and analyzed for PAHs; PCP; benzene, toluene, ethylbenzene, and total xylenes (BTEX); and metals. Groundwater samples obtained from existing wells MW-2S and MW-4S were also analyzed for SVOCs, volatile organic compounds (VOCs), pesticides, and dioxins/furans. Additional groundwater samples were obtained from 70 test borings and analyzed for PCP and PAHs.

Sixteen sediment samples were collected from ditches along Rock Creek Road and Highway 18B, and from onsite ditches at or near the Treatment Plant. Sediment samples were analyzed for PAHs and PCP. Seventy-five shallow soil samples were collected from approximately 6 inches below ground surface (bgs) and screened for PAHs, PCP, and metals. Soil samples were obtained from 18 test borings and 30 GeoProbe borings in the Treatment Plant area. These were screened primarily for PAHs and PCP.

Results from this investigation were reported in the *Draft Phase 1 RCRA Facility Investigation Final Report* (MFA, 1997). Elevated concentrations of PAHs, PCPs, and arsenic were detected in shallow soil collected from the northwest section of the Treated Pole Storage area and from an area south of the Treatment Plant. However, the data indicated that constituents in shallow soil had not migrated to the underlying groundwater in the Treated Pole Storage area.

A NAPL plume was identified in the Treatment Plant area. Although no measurable light non-aqueous-phase liquid (LNAPL) was observed, approximately 0.4 foot of DNAPL was measured in N-1D, N-2D, and N-3D. Based on the groundwater data collected during Phase 1, MFA concluded that contaminants were confined to the alluvial aquifer, had attenuated rapidly downgradient of the NAPL plume, but had not migrated into the siltstone.

1.5.9 Emergency Responses

On February 26, 1999, the Superfund Technical Assessment and Response Team (START) responded to a spill of approximately 3,500 gallons of 5 percent PCP-enriched P-9 oil from the P-9 tank farm. The spill flowed overland across the Treated Pole Storage yard and collected in the onsite drainage ditches. An oily sheen was observed in the South Yamhill River during this incident, and EPA maximum primary drinking water contaminant levels (MCLs) were exceeded for PCP and benzo(a)pyrene. To clean up the spill, oil was removed from the ditches with a vacuum truck. A trip report for the emergency response was submitted to EPA in April 1999 (E&E, 1999b).

On September 10, 1999, START responded to another emergency in which approximately 27,500 gallons of reclaimed creosote and wastewater were spilled when three tanks toppled over in the P-9 tank farm. Most of the spill was contained within the tank farm's secondary containment structure. However, some of the contents migrated into the Rock Creek Road ditch through underground utility conduits. The spill extended to within 100 feet of the highway before it was stopped. To clean up the spill, the remaining liquid within the secondary containment structure was pumped into another tank. The liquid in the ditch was removed with a vacuum truck, and visually contaminated soils were excavated. The excavated soil was temporarily stockpiled in the Treatment Plant area and then moved to Soil Storage Cell No. 1. A trip report for this spill was submitted to EPA in March 2000 (E&E, 2000).

1.5.10 1999 Integrated Assessment

Following the February 1999 emergency response, the EPA tasked START to conduct an integrated assessment (IA) at TLT. The IA re-evaluated the site's potential for inclusion on the NPL, and assessed the contamination for the subsequent removal activities. Samples for this investigation were collected from both the East and West Facility between May and August 1999; the data were presented in the *Taylor Lumber and Treating Site Integrated Assessment Report* (E&E, 1999a). The IA data in the database for this report included:

- 1 round of groundwater samples from 20 monitor wells in the West Facility, 2 wells in the East Facility, and 1 residential well
- Surface and subsurface soil samples from 64 boreholes in the West Facility, and 26 in the East Facility
- 14 surface soil samples from property boundaries
- 14 surface soil samples from local residential yards
- 19 onsite ditch soil samples from the West Facility and 19 from the East Facility
- 8 soil samples from adjacent roadside ditches
- 15 sediment samples from the South Yamhill River and 3 from Rock Creek
- 10 surface water samples from the South Yamhill River and 2 from Rock Creek
- 49 ambient air samples from locations around the facility

Locations, depths, and analyses for these samples are summarized in Section 2 of this report, and the results are presented in Section 4.

1.5.11 Stormwater Treatment System

To address the problem of contaminant migration in surface water runoff, and to meet the requirements of the NPDES permit as stated in the ICM study, TLT installed a stormwater treatment system (SWTS) in 2000. Beginning with the design basis report in 1997, and the initial design in June 1998, MFA worked with EPA to arrive at the final design of a two-phase system that was completed in June 2000 and presented in *Stormwater Treatment System: Phase 1 and Phase 2* (MFA, 2000). The Phase 1 design addressed the conveyance

system, oil-water separation system, storage system, sedimentation system, and treatment building. Phase 2 addressed the filtration and granular activated carbon (GAC) system.

Stormwater is collected from three drainage areas encompassing the Treated Pole Storage and the Treatment Plant areas, and conveyed to the oil-water separation and wet well system. After any NAPL is removed, water is stored in a 500,000-gallon open-top tank that serves as a holding reservoir for the sedimentation system. In this system, a coagulant and then a polymer are mixed into the water in two separate mix tanks. Water then overflows into the sedimentation tanks where the floc settles out. From these tanks, water overflows into a 5,800-gallon surge tank, through a series of bag filters, and then through the GAC vessels. Treated water is discharged to the Rock Creek Road ditch at the SWTS outfall.

1.5.12 Hydrogeologic Characterization

A hydrogeologic characterization was conducted in the Treatment Plant area to provide the design basis for construction of an underground barrier wall around the Treatment Plant area. Potentiometric maps were developed from water level measurements made between 1993 and 2000. The siltstone surface was mapped, five alluvial aquifer monitoring wells were installed (MW-12S, MW-13S, MW-14S, MW-15S, and MW-16S), and hydraulic conductivity measurements were made. Groundwater modeling was performed under natural conditions and with a vertical engineered barrier. Results from this investigation were presented in the *Groundwater Characterization Report* (E&E, 2000b) and are discussed in Section 3.

1.5.13 Removal Action

The removal action (RA) included a site investigation to determine the extent of contamination in the Treatment Plant and Treated Pole Storage areas that posed an imminent and substantial danger to public health or welfare or the environment, and to evaluate and implement measures to address that danger. The measures included paving part of the Treated Pole Storage area, removing areas of high arsenic concentration from the roadside ditches, and installing a soil-bentonite barrier wall to contain the NAPL plume beneath the Treatment Plant area. The wall was keyed into the underlying siltstone, the area inside the barrier wall was paved, and a groundwater extraction system was constructed within the contained area to prevent the outward flow of groundwater. Samples were collected between October 1999 and January 2000 to help direct these remediation activities. Data from the RA included in the remedial investigation (RI) database were collected as follows.

Twenty-one boreholes were sampled in the vicinity of the Treatment Plant in the West Facility. All samples were field-screened for PAHs and PCP, and one sample per borehole was analyzed in the lab for SVOCs and metals. Only the lab results are evaluated in this report. Four of the boreholes (TB-116 to TB-119), from which DNAPL had been observed, were completed as monitor wells and sampled (MW-101 to MW-104).

Contaminated soil from various existing stockpiles, in addition to contaminated soil resulting from RA activities, was consolidated and moved to the newly constructed soil storage cells located in the previous ash pile area northwest of the Treatment Plant.

- *Cell No. 1* was filled with the stockpiled soil from the Treatment Plant area. This included soil excavated during the September 1999 emergency response, the installation of the stormwater conveyance system, the stormwater treatment system, and the ditch cleaning effort in the RA to remove areas high in arsenic.
- *Cell No. 2* was filled with excavated soil from the barrier wall trench installation.
- *Cell No. 3* was filled with excavated soil from the barrier wall and cap installation.

After the cells were filled, 11 composite samples (4 from Soil Cell No. 2, and 7 from Soil Cell No. 3) were collected and analyzed.

Locations, depths, and analyses for these samples are summarized in Section 2 and the results are presented in Section 4. A detailed description of the investigation activities was presented in the *Taylor Lumber and Treating Removal Action Report* (E&E, 2001).

1.5.14 Phase 1 Remedial Investigation

For the *Phase 1 Remedial Investigation Report* (CH2M HILL, 2002a), the data from the IA and the RA were compiled into a database and compared against risk-based screening values. The report presents the results of the screening analysis on contaminant distribution maps and, based on those results, discusses the nature and extent of contamination at the site. The report concludes by identifying the data gaps that need to be addressed before the Phase 2 RI, baseline risk assessment (BLRA), and feasibility study can be completed. Generally, the data gaps relate to the unknown effectiveness of the barrier wall, and the need for a more definitive and current understanding of the nature and extent of the remaining site-related contamination.

1.5.15 Phase 2 Investigation

The goal of the Phase 2 Investigation, which included groundwater monitoring and soils and sediment sampling, was to address all the data needs identified in the *Phase 1 Remedial Investigation Report*. A description of these investigations, and a summary of the data collected is presented in Section 2. Results are presented in Section 4.

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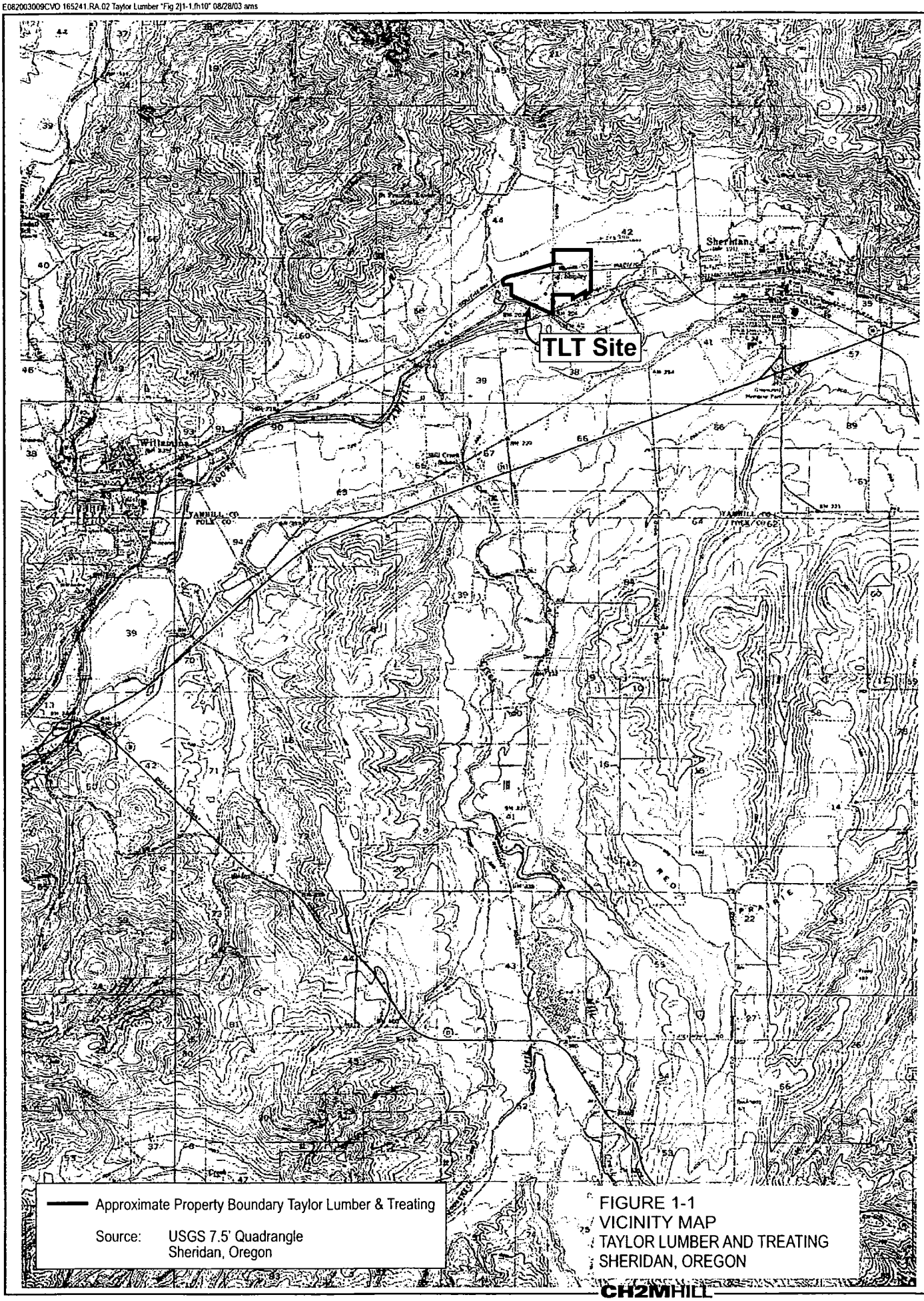


FIGURE 1-1
VICINITY MAP
TAYLOR LUMBER AND TREATING
SHERIDAN, OREGON

CH2MHILL

CROPS

(Approx.)

CONTAMINATED SOIL STORAGE CELL AREA (SS)

CELL #1

CELL #2

CELL #3

WHITE POLE STORAGE AREA (WP)

TRUCK SHOP AREA (TS)

PAVED

DRYER

TREATED POLE STORAGE AREA (PS)

PAVED

DRIP PAD

DRIP PAD

RETORTS

SOIL-BENTONITE WALL

TANK FARMS

TREATMENT PLANT AREA (TP)

PWP OFFICE

PEELER

STORMWATER TREATMENT SYSTEM

ROCK CREEK

WEST VALLEY HIGHWAY (O.S.H. 18)

AIR STRIP

OFFICE

LOG STORAGE

SAW MILL AREA (SM)

LOG STORAGE

BOILER

PLANING MILL

END PAINTING

END PAINTING AREA (EP)

FIRE CONTROL POND

SAWMILL DEBRIS

MOE'S MOUNTAIN WASTE DEBRIS PILE (MM)

SHERIDAN FOREST PRODUCTS FACILITY (SF)

WILLAMETTE PACIFIC R.R.

ROCK CREEK

WEST VALLEY HIGHWAY (O.S.H. 18)

South Yamhill River

Yamhill River South

N

0 200 400 600

SCALE IN FEET

LEGEND

- TAYLOR LUMBER & TREATING FACILITY PROPERTY LINE
- R — RESIDENTIAL HOUSE
- STORM WATER FLOW DIRECTION
- CULVERT
- ASPHALT CAP
- ADDED STRUCTURES 2002

FIGURE 1-2
SITE MAP

REMEDIAL INVESTIGATION REPORT
TAYLOR LUMBER AND TREATING
SUPERFUND SITE

22-DEC-04 241RI030.DWG

CH2MHILL

2. Study Area Investigation

The Remedial Investigation Report combines the analytical data from the 1999 Integrated Assessment Report (IA), the 2001 Removal Action Report (RA), and the Phase 2 Investigation, which includes the 2002 field investigation and the quarterly groundwater monitoring conducted in 2002-2003. This section describes the 2002-2003 investigations and analytical methods, and summarizes all data included in this report by medium. The actual data are presented in Appendix A, and the results are discussed in Section 4.

2.1 Phase 2 Investigation

2.1.1 2002 Field Investigation

Sampling strategies for the soils and sediment sampling conducted during the 2002 field investigation were described in the *Phase 2 Field Investigation Work Plan* (WP) (CH2M HILL, 2002). Soil and sediment samples were collected and analyzed to fill the following data needs as described in the WP:

- Delineate areas of high surface soil contamination in the Treated Pole Storage and Treatment Plant areas
- Delineate contamination in the ditches adjacent to the site
- Determine the extent of contaminated groundwater and soil outside the barrier wall
- Determine surface soil contaminant concentrations at residences along Rock Creek Road and Highway 18B
- Provide current sediment data from South Yamhill River and Rock Creek
- Provide surface soil data for the East Facility
- Establish background arsenic levels in soil
- Characterize material in the contaminated soil storage cells to identify disposal options

The sampling event and methods are described in Appendix B, sample locations are shown in Figure 2-1, and a brief description of the investigation follows. Section 2.3 summarizes all samples and analytical data.

2.1.1.1. Treatment Plant

To complete the characterization of nature and extent outside the barrier wall, nine geoprobes (GP-01 to GP-09) were installed approximately 100 feet west, north, and east of the wall. The geoprobe extracted soil cores continuously from the surface to the siltstone. Cores from each borehole were logged and screened for contamination both visually and by photo ionization detector (PID). Boring logs are included in Appendix B, Attachment 2. Soil samples were collected from three borings based on slightly elevated PID readings (GP-01,

GP-02, and GP-08), although there was no visual evidence of contamination in any of the borings. These samples were analyzed for metals, PCP, and PAHs.

One groundwater sample was collected from each borehole via a temporary well screen and analyzed for indicator contaminants that are less affected by particulate levels: arsenic, copper, chromium, PCP, and PAHs. Because of the turbidity inherent in a geoprobe groundwater sample, these data were used for screening purposes only.

2.1.1.2. Treated Pole Storage Area

To complete the delineation of contamination in the unpaved portion of the Treated Pole Storage area, 15 soil samples were collected in areas not previously sampled or adequately characterized (WF-01 to WF-15).

Samples consisted of a soil core collected beneath the gravel, from the ground surface to a depth of 2 feet. In three locations (WF-01, WF-11, and WF-12) a 0- to 6-inch sample was also collected for comparison with the deeper composite. Each core was composited and samples were analyzed for SVOCs and metals; two locations (four samples) were analyzed for dioxins/furans.

2.1.1.3. Ditch Soil

To redefine contamination in the ditches, surface soil samples were collected in the Rock Creek Road (RCR) ditch, east of the Treatment Plant area (DS-10 to DS-12), and in the gully between Highway 18B and the South Yamhill River (DS-13 to DS-15). In addition, soil samples were collected from the Rock Creek Road ditch along the east side of the road, bordering the East Facility between the railroad and Highway 18B (DS-07 to DS-09), and from the ditch north of Highway 18B, both east and west of Rock Creek Road (DS-01 to DS-06).

Soil was collected from within the surface 6 inches after removing any vegetation or debris. All ditch soil samples were analyzed for metals and SVOCs, and one-third were analyzed for dioxin/furans.

2.1.1.4. Residential Soil

Two composite samples were collected and analyzed from each of five nearby residences: one from the front yard and one from the back yard (RES-01A,B to RES-05A,B). Soil was not collected from the residence at the corner of Rock Creek Road and Highway 18B because the owner declined. Each sample consisted of a composite of five subsamples collected 0 to 6 inches from the surface, located randomly across the yard. All samples were analyzed for metals and SVOCs, and one sample from each residence was analyzed for dioxins/furans.

2.1.1.5. River/Creek Sediment

Six sediment samples were collected along the north bank of the South Yamhill River, from locations of sediment deposition either between the low water and average high water marks or from the river bed, as available. Three of these samples (RS-01 to RS-03) were collected downstream of TLT's outfall (the ditch/gully that extends to the river from Rock Creek Road), and three from upstream of the point where Rock Creek enters the river (RS-04 to RS-06). Sediment was sampled at approximately 50-foot intervals and analyzed for metals

and SVOCs. Two samples, one upstream and one downstream, were analyzed for dioxins/furans.

In addition, three samples were collected from Rock Creek: one upstream of the railroad crossing (RS-09), one just below the ditch that enters the creek south of the railroad tracks (RS-08), and one approximately 50 yards south of Highway 18B (RS-07). These samples were analyzed for metals and SVOCs; one sample was analyzed for dioxins/furans.

2.1.1.6. East Facility

In the East Facility, 12 soil samples were collected from the top 6 inches of surface soil in unpaved areas south of the railroad tracks (EF-01 to EF-12). Two samples (EF-07 and EF-06) were collected from the ditch that runs from the End Painting building toward Moe's Mountain, and two of the samples (EF-10 and EF-11) were collected from the wetland area southwest of Moe's Mountain. Each sample was analyzed for metals and SVOCs; three of the samples were tested for dioxins/furans.

2.1.1.7. Background Arsenic

To determine background or native arsenic concentrations, six surface (0 to 6 inches) soil samples were collected off-property in areas believed to be unaffected by site operations (BKG-1 to BKG-06).

2.1.1.8. Soil Storage Cells

Four soil samples were collected from the soil storage cells: one from Cell 1 (CS-1), two from Cell 2 (CS-2a and CS-2b), and one from Cell 3 (CS-3). CS-1 and CS-3 were taken from a composited sample of six geoprobe cores; CS-2a and CS-2b were each subsampled from a composite of four geoprobe cores. Each geoprobe core generally consisted of the surface 0 to 5 feet; a few of the cores went deeper where the cell depth allowed. To determine if any of the soil samples exhibited the characteristic of toxicity, they were analyzed for metals and SVOCs by the TCLP. Samples were also analyzed for total PCP and PAHs; one sample (from CS-3) was analyzed for dioxins/furans.

2.1.2 Additional Soil Sampling in 2002-2003

2.1.2.1. November 2002

After review of the data from the July-August 2002 investigation, it was determined that additional dioxins/furans data were needed to complete the delineation of contamination in Rock Creek, several ditches, and one residence.

Eleven samples were taken in total: eight grab samples from ditches and Rock Creek, and three composite samples from the residence at 22150 SW Rock Creek Road. Sample locations are shown in Figure 2-1. Samples were collected with stainless steel spoons from a depth of 0-2 inches. Sample material was homogenized in plastic dishes before being placed in 8-ounce glass sample jars. New spoons and mixing dishes were used for each sample. Samples were analyzed for dioxins/furans only.

- Sediment sample RS-10 was collected from between gravel and rock on the shoreline of Rock Creek, approximately 80 feet downstream of the Highway 18B culvert.

- DS-02 was taken at a location sampled in August, in the ditch on the north side of Highway 18B, east of the intersection of Rock Creek Road and Highway 18B.
- DS-11, DS–12, and DS-18 were taken in the ditch west of Rock Creek Road. DS-11 and DS-12 were taken from locations sampled in August.
- DS-16 and DS-17 were collected from the ditch north of Highway 18B, west of Rock Creek Road.
- DS-19 was taken from the ditch adjacent to the front yard of the residence at 22150 Rock Creek Road (on the east side of Rock Creek Road).
- Residential soil samples RES-03D, RES-03E, and RES-03F were composited from locations in the front, side, and back yards, respectively, of the residence at 22150 SW Rock Creek Road.

2.1.2.2. February 2002

To determine the source and fate of dioxins/furans in the ditch north of Highway 18B, particularly in DS-16 and DS-17, additional samples were collected up- and downgradient of those samples.

- Three samples were collected from the south perimeter of the White Pole Storage area from areas of sediment accumulation (DS-21 to DS-23).
- DS-20 was collected from the drainage ditch between the White Pole Storage area and Rock Creek, just below the outfall from the culvert under Highway 18B.
- RS-11 was collected at the confluence of the ditch and Rock Creek.

2.1.3 2002-2003 Groundwater Monitoring

The sampling strategy for the 2002 groundwater monitoring was described in the *Groundwater Monitoring Field Sampling Plan* (FSP) (CH2M HILL, 2002c). Sampling methods are summarized in Appendix C, and a brief description of the sample events and a summary of the data collected follow.

Groundwater sampling was conducted quarterly from February 2002 through May 2003. Water levels were measured monthly at each well during the same period. Seven new wells were installed in July 2002, and were sampled during each subsequent event. MW-101S was replaced with a 4-inch stainless steel screen and casing.

As stated in the FSP, the purpose of these activities was to:

1. Determine how the barrier wall changed the hydrology and groundwater flow pattern.
2. Determine the effectiveness of the barrier wall in containing groundwater contaminants beneath the Treatment Plant area.
3. Estimate the volume of DNAPL contained within the barrier wall.
4. Collect groundwater data for the BLRA.
5. Monitor contaminant concentrations downgradient of the Treatment Plant area.

6. Determine the potential for exposure to local residences and to the river via groundwater.
7. Characterize hydraulic interaction between the lower alluvial water-bearing zone (WBZ) and siltstone.

2.1.3.1. Quarterly Groundwater Monitoring

Specifications for all onsite wells are listed in Table 2-1, and well locations are shown in Figure 2-2. A summary of groundwater monitoring samples and analyses is included in Section 2.3.

Three wells inside the barrier wall were sampled during the four events between February and November 2002. At a minimum, each well outside the barrier wall was sampled during four consecutive events, and most of the wells downgradient from the barrier wall were sampled during all six events.

During the February and May 2002 sample events, each well inside the barrier wall was probed for NAPL, and only traces were observed. To assist in quantifying the extent of DNAPL beneath the Treatment Plant area, groundwater samples were collected from all wells inside the barrier wall during the August monitoring event.

All groundwater samples were analyzed for total metals and SVOCs (which include PCP). As necessary, samples were analyzed for low-level PAHs (PAH-SIM) and inductively coupled plasma-mass spectroscopy (ICP-MS) metals to achieve sufficiently low detection limits. During the 2002 events, approximately one-third of the samples was analyzed for dioxin/furans, and a different subset was analyzed for general chemistry analytes [fluoride (F), chloride (Cl), sulfate (SO_4) and total dissolved solids (TDS)]. In 2003, samples were analyzed only for metals and SVOCs.

2.1.3.2. Groundwater Well Installation

During the Phase 2 Field Investigation in July 2002, seven 2-inch monitor wells were installed and one well was replaced. The locations of these wells are shown in Figure 2-1, as well as Figure 2-2 which shows the locations of all active monitor wells. Well construction logs and boring logs are presented in Appendix B, Attachment 2.

MW-17s was installed north of the barrier wall in the vicinity of stations 6+00 to 6+25. This well was used to establish groundwater levels in this area, and to confirm that contaminants were not breaching the barrier wall.

One monitor well was installed between the soil storage cells and RW-01 (MW-18S), and two wells were installed along the southern boundary of the site southwest of the Treatment Plant area and downgradient of the peeler (MW-19S and MW-20S). Three wells were installed in the East Facility: one background well at the northern boundary (MW-21S), and two downgradient wells along the southern boundary (MW-22S and MW-23S). These three wells, together with MW-11S, allowed EPA to assess downgradient groundwater quality relative to background conditions, and to judge whether contaminant sources were present onsite.

MW-101S was replaced with a 4-inch stainless steel screen and casing. Stainless steel is not degraded by creosote or other DNAPL constituents, and a stainless steel screen, designed specifically for this well, should allow DNAPL to migrate into the well, giving a more accurate measurement of DNAPL volume in this area. During replacement well installation, the existing polyvinyl chloride (PVC) well screen was removed and inspected for damage. Dark-colored deposits were observed blocking the screen slots; however, it was unclear if deposits were related to PVC degradation. Details of the well replacement and inspection are presented in the memo titled, "MW-101S Well Replacement" (see Attachment 4 in Appendix B).

Each new well was developed according to the standard operating procedure (SOP) in the WP, and sampled during the August quarterly groundwater sampling event.

2.2 Chemical Analysis and Data Validation

2.2.1 Laboratories and Analytical Methods

Groundwater samples were collected during six quarterly monitoring events beginning in February 2002 and analyzed for metals, SVOCs, low-level PAHs, PCP, dioxins/furans, anions, and TDS. Soil, sediment, and geoprobe water samples were collected in August 2002 and analyzed for metals, SVOCs, TCLP, dioxins/furans, and low-level PAHs. Laboratories contracted to analyze the samples were required to follow the procedures outlined in the Quality Assurance Project Plans (QAPPs), including quality control, documentation, and instrument maintenance. QAPPS also presented the parameters, methods, and required reporting limits. The Groundwater Monitoring QAPP (CH2M HILL, 2002d) and the Phase 2 Field Investigation QAPP (CH2M HILL, 2002e) are included in Appendix D.

The analyses, analytical methods, and laboratories used during each event are summarized in Table 2-2.

2.2.2 General Process of Data Review and Validation

Data review and validation were conducted following the procedures described in the QAPPs. Nonconformances or deficiencies that could affect the usability of data were identified and noted by applying qualifier flags to the data. These flags consisted of a single- or double-letter code that indicated a quality issue with the data. The qualifying flags are included in the data summary tables so the data are not used indiscriminately. Each individual data validation report defines the qualifiers used for the particular data set.

The data review approach involved a combination of the processes outlined in the laboratory QAPP, project-specific QAPP (listed above), the analytical method requirements, and the EPA guidance documents listed below.

Data were reviewed and validated according to the following guidance, as appropriate:

- EPA's Contract Laboratory Program (CLP) National Functional Guidelines for Low Concentration Organic Data Review (U.S. EPA, 2001)
- EPA's CLP National Functional Guidelines for Organic Data Review (U.S. EPA, 1999)

- EPA's CLP National Functional Guidelines for Inorganic Data Review (U.S. EPA, 1994a)
- EPA's Analytical Operations/Data Quality Center National Functional Guidelines for Chlorinated Dioxin/Furan Data Review (U.S. EPA, 2002a)
- EPA's SW-846 Test Methods for Evaluating Solid Waste, Physical/Chemical Methods (U.S. EPA, 1986)
- Manchester Environmental Laboratory QA Criteria (MEL, 1994)

Data sample delivery groups were reviewed on an individual basis by EPA and CH2M HILL chemists, depending on the laboratory that provided the data. Data review responsibilities were divided as follows:

- EPA Manchester Environmental Laboratory Data – peer-reviewed by EPA Manchester chemists
- CLP Data – validated by EPA Region 10 QA chemists
- Subcontracted Laboratories Data (non-CLP lab) – validated by CH2M HILL chemists

Table 2-2 lists the data validation reports that are associated with these data.

The validation reports and descriptions of any qualifiers applied to the data are documented in the data validation reports included in Appendix D. A number of very specific flags were used, particularly for the dioxins/furans data, to describe exactly what caused a data point to be qualified as estimated. Although these flags have been retained in the database, to minimize confusion, most were changed to "J" in the data tables presented in Appendix A.

The most common data usability qualifiers applied to the results in Appendix A data tables are:

= – The analyte was positively identified

U – Reported as not detected: The analyte was analyzed for but was not detected above the level of the associated value. The associate value is the reporting limit (RL).

J – Estimated: The analyte was positively identified. The associated numerical value is the approximate concentration of the analyte in the sample.

A few data points (168 of the 25,533 data points collected and validated in 2002-2003) were rejected and assigned the following qualifier:

R – Rejected: The data are unusable for any purpose.

2.3 Data Summary

This section presents summary tables of the data from the Phase 2 Investigation, the IA, and the RA, which are included in this report. A summary of onsite and offsite soil, sediment, surface water and air samples is presented in Tables 2-3, 2-4, and 2-5. Groundwater monitoring samples are summarized in Table 2-6. These tables organize the data by location within each medium, and list the sample IDs, date sampled, and analytes.

TABLE 2-1
Monitor Well Specifications
Remedial Investigation Report
Taylor Lumber and Treating Superfund Site

Well Number	Date Installed	Facility Area	Surface Elevation (ft amsl)	Depth of Casing (ft bgs)	Depth of Casing (ft amsl)	Top Screen (ft bgs)	Top Screen (ft amsl)	Bottom Screen (ft bgs)	Bottom Screen (ft amsl)	Screened Geologic Unit
MW-1S	01/12/87	Treated Pole Sto.	207.20	15.0	192.2	9.5	197.7	14.5	192.7	Alluvium
MW-2S	08/15/96	Treatment Plant	206.38	17.2	189.2	9.2	197.2	17.0	189.4	Alluvium
MW-2D	01/15/87	Treatment Plant	206.30	30.0	176.3	20.0	186.3	29.0	177.3	Siltstone
MW-4S	01/13/87	Treatment Plant	NA	16.0		11.0	197.2	16.0	192.2	Alluvium
MW-4D	01/15/87	Treatment Plant	208.24	29.0	179.2	19.0	189.2	29.0	179.2	Siltstone
MW-6S	12/06/95	Treatment Plant	NA	11.9		6.5	NA	11.4	NA	Alluvium
MW-6D	12/06/95	Treatment Plant	NA	29.2		19.9	NA	29.2	NA	Siltstone
MW-7S	08/16/96	Truck Shop	210.73	19.5	191.2	13.3	197.4	18.1	192.6	Alluvium
MW-7D	08/22/96	Truck Shop	210.90	32.0	178.9	22.1	188.8	32.0	178.9	Siltstone
MW-8D	02/11/97	Treatment Plant	207.12	31.4	175.7	21.0	186.1	31.0	176.1	Siltstone
MW-9S	12/16/96	South of Hwy 18B	204.45	14.3	190.2	6.3	198.2	13.3	191.2	Alluvium
MW-10S	12/16/96	South of Hwy 18B	201.97	10.5	191.5	4.5	197.5	9.5	192.5	Alluvium
MW-11S	12/16/96	East of R.C. Rd.	205.61	17.5	188.1	6.5	199.1	16.5	189.1	Alluvium
MW-12S	01/14/00	Treatment Plant	204.80	12.0	192.8	7.0	197.8	12.0	192.8	Alluvium
MW-13S	01/12/00	Treatment Plant	205.28	14.0	191.3	9.0	196.3	14.0	191.3	Alluvium
MW-14S	01/12/00	Treatment Plant	206.13	14.5	191.6	9.5	196.6	14.5	191.6	Alluvium
MW-15S	01/13/00	Treatment Plant	205.14	12.5	192.6	7.5	197.6	12.5	192.6	Alluvium
MW-16S	01/13/00	Treatment Plant	205.62	13.5	192.1	8.5	197.1	13.5	192.1	Alluvium
MW-17S	07/31/02	Treatment Plant	209.54	19.0	190.5	8.5	201.0	18.5	191.0	Alluvium
MW-18S	07/31/02	Below Soil Storage	209.12	15.5	193.6	5.0	204.1	15.0	194.1	Alluvium
MW-19S	07/31/02	Treatment Plant	208.22	15.5	192.7	5.0	203.2	15.1	193.1	Alluvium
MW-20S	07/30/02	Treatment Plant	206.36	14.5	191.9	4.0	202.4	14.0	192.4	Alluvium
MW-21S	07/30/02	East of R.C. Rd.	212.58	25.5	187.1	15.0	197.6	25.0	187.6	Alluvium
MW-22S	07/30/02	East of R.C. Rd.	203.02	15.0	188.0	4.5	198.5	14.5	188.5	Alluvium
MW-23S	07/29/02	East of R.C. Rd.	201.53	15.5	186.0	5.0	196.5	15.0	186.5	Alluvium
MW-101S	05/11/00	Treatment Plant	207.10	18.5	188.6	8.0	199.1	18.0	189.1	Alluvium
MW-101S	07/30/02	Treatment Plant	207.23	18.0	189.2	8.0	199.2	18.0	189.2	Alluvium
MW-102S	05/10/00	Treatment Plant	207.80	16.5	191.3	11.0	196.8	16.0	191.8	Alluvium
MW-103S	05/10/00	Treatment Plant	207.80	16.0	191.8	10.5	197.3	15.5	192.3	Alluvium
MW-104S	05/10/00	Treatment Plant	205.40	14.0	191.4	8.5	196.9	13.5	191.9	Alluvium
N-1S	12/17/96	Treatment Plant	208.24	10.8	197.4	4.8	203.4	9.8	198.4	Alluvium
N-1D	12/17/96	Treatment Plant	208.24	17.4	190.8	11.4	196.8	16.4	191.8	Alluvium
N-2S	12/18/96	Treatment Plant	207.49	10.2	197.3	4.0	203.5	9.0	198.5	Alluvium
N-2D	12/17/96	Treatment Plant	207.38	16.6	190.8	11.0	196.4	16.0	191.4	Alluvium
N-3S	12/20/96	Treatment Plant	208.24	9.0	199.2	3.8	204.4	7.2	201.0	Alluvium
N-3D	12/23/96	Treatment Plant	208.08	18.2	189.9	10.0	198.1	17.0	191.1	Alluvium
PZ-101	08/12/96	Treatment Plant	206.80	13.5	193.3	7.0	199.8	13.0	193.8	Alluvium
PZ-102	08/09/96	Treatment Plant	204.93	12.2	192.7	9.0	195.9	12.0	192.9	Alluvium
PZ-105	08/09/96	Treatment Plant	202.94	12.0	190.9	7.7	195.2	11.7	191.2	Alluvium
PZ-116	08/12/96	Treated Pole Sto.	210.37	21.0	189.4	9.5	200.9	19.5	190.9	Alluvium
PW-1	10/26/01	Treatment Plant	205.51	11.5	194.0					Alluvium
PW-2	10/26/01	Treatment Plant	206.47	12.8	193.7					Alluvium
PW-3	10/26/01	Treatment Plant	207.94	16.5	191.4					Alluvium
PW-4	10/26/01	Treatment Plant	208.54	17.8	190.8					Alluvium

All depths from top of casing
NA = not available

Italics indicate estimated value

TABLE 2-2
Analyses, Laboratories, and Validation Reports
Taylor Lumber and Treating Superfund Site

Analyses	Sample Matrix	Laboratory Performing Analysis[1]	Analytical Methods	Validated By	Date of Validation Memo
Event – TEC-440K (February 2002)					
Anions, TDS, Hg	Groundwater	EPA Manchester	EPA 300.0 USGS I-1750 SW-846 7470A	M.K. Parker/EPA	3-12-2002
Low-Level PAHs	Groundwater	EPA Manchester	SW3510/8270C-SIM	Chris Pace/EPA	4-19-2002
SVOCs	Groundwater	EPA Manchester	OLC03.2 or SW-846 8270C-SIM	Chris Pace/EPA	4-19-2002
Metals	Groundwater	EPA Manchester	EPA 200.7 and/or 200.8	Katie Adams/EPA	5-13-2002
PCP	Groundwater	EPA Manchester	EPA 515.3	Steve Reimer/EPA	3-11-2002
Dioxins/Furans	Groundwater	Triangle Laboratories	EPA 1613B	Scott Echols/CH2M HILL	9-26-2002
Event – TEC-440I (May 2002)					
Anions, TDS, Hg	Groundwater	EPA Manchester	EPA 300.0 USGS I-1750 SW-846 7470A	M.K. Parker/EPA	6-6-2002
Low-Level PAHs	Groundwater	EPA Manchester	SW3510/8270C-SIM	Gerald Dodo/EPA	7-10-2002
SVOCs	Groundwater	EPA Manchester	OLC03.2		
Metals	Groundwater	Chemtech Consulting Group	ILM04.1	Chris Pace/EPA	7-1-2002
Metals – As by ICP-MS	Groundwater	EnChem, Inc.	EPA 200.8	Scott Echols and Matt Perrot/CH2M HILL	7-12-2002
PCP	Groundwater	EPA Manchester	EPA 515.3	Steve Reimer/EPA	6-17-2002
Dioxins/Furans	Groundwater	Triangle Laboratories	EPA 1613B	Scott Echols/CH2M HILL	9-5-2002
Event – TEC-440J (July/August 2002)					
Metals	Soils or geoprobe water	Liberty Analytical Corporation	ILM04.1	Chris Pace/EPA	September 2002
SVOCs	Soils or geoprobe water	Liberty Analytical Corporation	OLC03.2	Chris Pace/EPA	September 2002

TABLE 2-2
Analyses, Laboratories, and Validation Reports
Taylor Lumber and Treating Superfund Site

Analyses	Sample Matrix	Laboratory Performing Analysis[1]	Analytical Methods	Validated By	Date of Validation Memo
TCLP – Metals/SVOCs	Soils or geoprobe water	EPA Manchester	SW1311	Katie Adams/EPA	10-28-2002
Dioxins/Furans	Soils or geoprobe water	Triangle Laboratories	SW8290	Scott Echols/ CH2M HILL	9-25-2002
Low-Level PAHs	Soil	CH2M HILL Applied Sciences Lab	SW-846 8270C-SIM	Scott Echols/ CH2M HILL	9-25-2002
Event – TEC-440K (August/September 2002)					
Anions, TDS, Hg	Groundwater	EPA Manchester	EPA 300.0 USGS I-1750	M.K. Parker/EPA	9-16-2002
Low-Level PAHs	Groundwater	EPA Manchester	SW3510/8270C-SIM	Gerald Dodo/EPA	9-27-2002
PCP	Groundwater	EPA Manchester	EPA 515.3	Steve Reimer/EPA	10-17-2002
Metals MJ0MJ1	Groundwater	Sentinel Inc.	ILM04.1	Laura Castrilli/EPA	10-15-2002
SVOCs J0M22	Groundwater	Mitkem Corporation	OLC03.2	Chris Pace/EPA	11-5-2002
Dioxins/Furans	Groundwater	Triangle Laboratories	EPA 1613B	Scott Echols/ CH2M HILL	11-27-2002
Dioxins/Furans	Soils	Triangle Laboratories	SW8290	Scott Echols/ CH2M HILL	1-9-2003
Metals MJ0MG9	Groundwater	CLP (ICP-MS)	ILM05.2	Laura Castrilli/EPA	1-28-2002
Event – TEC-440L (November 2002)					
Anions, TDS	Groundwater	EPA Manchester	EPA 300.0 USGS I-1750	M.K. Parker/EPA	12-13-2002
Metals, Hg	Groundwater	Sentinel Inc.	ILM04.1	Laura Castrilli/EPA	12-16-2002 3-24-2003
Dioxins/Furans	Groundwater	Triangle Laboratories	EPA 1613B	Scott Echols/ CH2M HILL	1-9-2003
Dioxins/Furans	Soils	Triangle Laboratories	SW8290	Scott Echols/ CH2M HILL	1-9-2003/2-12-03
Metals ICP-MS	Groundwater	Ceimic Corporation	ILM05.2	Laura Castrilli/EPA	1-23-2002
SVOCs	Groundwater	Liberty Analytical Corporation	OLC03.2	Chris Pace/EPA	1-13-2003
Low-Level PAH/PCP	Groundwater	Liberty Analytical Corporation	OLC03.2 flexibility (SIM)	Chris Pace/EPA	1-14-2003

TABLE 2-2
Analyses, Laboratories, and Validation Reports
Taylor Lumber and Treating Superfund Site

Analyses	Sample Matrix	Laboratory Performing Analysis[1]	Analytical Methods	Validated By	Date of Validation Memo
Event – TEC-440M (February 2003)					
SVOC and Low-Level PAH/PCP	Groundwater	Liberty Analytical	OLC03.2 flexibility (SIM)	Chris Pace/EPA	3-20-2003
Metals, Hg	Groundwater	Sentinel Inc.	ILM04.1	Laura Castrilli/EPA	3-26-2003
Metals ICP-MS	Groundwater	Sentinel Inc.	ILM05.2	Laura Castrilli/EPA	3-31-2003
Dioxins/Furans	Soils	Triangle Laboratories	SW8290	Scott Echols/ CH2M HILL	
Metals (As, Cr, Cu)	Soils	CH2M HILL Applied Sciences Laboratory	SW6010B	Scott Echols/ CH2M HILL	
Event – TEC-440N (May 2003)					
Metals, Hg	Groundwater	Liberty Analytical Corporation	ILM04.1	Laura Castrilli/EPA	6-16-2003
Metals, ICP-MS (As, Pb, Se, Tl)	Groundwater	Liberty Analytical Corporation	ILM05.2	Laura Castrilli/EPA	7-24-2003
PCP	Groundwater	EPA Manchester	EPA 515.3	Steve Reimer/EPA	7-14-2003
SVOCs	Groundwater	Liberty Analytical Corporation	OLC03.2	Chris Pace/EPA	7-8-2003
PAH-SIM	Groundwater	Liberty Analytical Corporation	OLC03.2 flexibility (SIM)	Chris Pace/EPA	7-8-2003

[1] Laboratory addresses:

Manchester Environmental Lab
7411 Beach Drive East
Port Orchard, WA 98366

Triangle Laboratories, Inc
2445 S Alston Ave
Durham, NC 27713-1301

Chemtech Consulting Group
284 Sheffield Street
Mountainside, NJ 07092

EnChem, Inc.
525 Science Drive
Madison, WI 53711

Liberty Analytical Corporation
501 Madison Avenue
Cary, NC 27513

CH2M HILL Applied Sciences Lab
2300 NW Walnut Blvd
Corvallis, OR 97330-3538

Sentinel Inc.
116 Washington Street, NE
Huntsville, AL 35801

Mitkem Corporation
175 Metro Center Blvd.
Warwick, RI 02886

Ceimic Corporation
10 Dean Knauss Drive
Narragansett, RI 02882

TABLE 2-3
Onsite Soil Sample Summary
Remedial Investigation Report
Taylor Lumber and Treating Superfund Site

Location	Date Sampled	Location ID	Depth bgs (ft)	DIOXIN/ FURAN	METAL	METAL TCLP	PCB	PEST	SVOC	SVOC TCLP	VOC
West Facility											
Soil-Onsite (West)	May-99	PS-01,03,07,08,11-14	0-2	X	X		X	X	X		X
Soil-Onsite (West)	May-99	PS-02,05,06,09,10	0-2						X		
Soil-Onsite (West)	May-99	PS-01-06,08-10,13,14	4-6						X		
Soil-Onsite (West)	May-99	PS-07,11,12	4-6	X	X		X	X	X		X
Soil-Onsite (West)	May-99	PS-01,02,05-07,09-12	6-8		X				X		
Soil-Onsite (West)	May-99	PS-03,04,08	6-8	X	X		X	X	X		X
Soil-Onsite (West)	Jun-99	PS-06,08,14	8-10						X		
Soil-Onsite (West)	Jun-99	PS-13	8-10		X				X		
Soil-Onsite (West)	Jun-99	PS-06,08	10-12						X		
Soil-Onsite (West)	Jun-99	PS-08	10-12		X				X		
Soil-Onsite (West)	Jun-99	PS-06,08,13	12-14						X		
Soil-Onsite (West)	Jun-99	PS-14	13-15						X		
Soil-Onsite (West)	Jun-99	PS-06,08	14-16						X		
Soil-Onsite (West)	Jun-99	PS-06	16-18						X		
Soil-Onsite (West)	Jun-99	PS-08	18-20						X		
Soil-Onsite (West)	May-00	TB-106	7-8.5		X				X		
Soil-Onsite (West)	May-00	TB-101-105,107-109,111,113,114,119,122	10-15		X				X		
Soil-Onsite (West)	May-00	TB-105,110,112,115-117,120,121	15-20		X				X		
Soil-Onsite (West)	May-99	TP-01,03,05,07,09,11,12,15,17,19-21,25	0-2	X	X		X	X	X		X
Soil-Onsite (West)	May-99	TP-02,04,06,08,10,13,18,22,24	0-2						X		
Soil-Onsite (West)	May-99	TP-25	0-2					X			
Soil-Onsite (West)	May-99	TP-14	2-4	X	X		X	X	X		X
Soil-Onsite (West)	May-99	TP-16	2-4						X		
Soil-Onsite (West)	May-99	TP-01,02,04,08,10,13,15-19,22-25	4-6						X		
Soil-Onsite (West)	May-99	TP-03,07,09,11,12,14,20,21	4-6	X	X		X	X	X		X
Soil-Onsite (West)	May-99	TP-01-04,07,09-13,19,20,22,24	6-8		X				X		
Soil-Onsite (West)	May-99	TP-05	6-8	X	X		X	X	X		X
Soil-Onsite (West)	May-99	TP-06,08,14-18,21,23	6-8						X		
Soil-Onsite (West)	May-99	TP-05,06,16	8-10		X				X		
Soil-Onsite (West)	May-99	TP-08,14,15,18,21,23,25,26	8-10						X		
Soil-Onsite (West)	May-99	TP-17	8-10	X	X		X	X	X		X
Soil-Onsite (West)	May-99	TP-27	9-11						X		
Soil-Onsite (West)	May-99	TP-08,11-16,19-21,23,26	10-12						X		
Soil-Onsite (West)	May-99	TP-17	10-12		X				X		
Soil-Onsite (West)	May-99	TP-18	10-12	X	X		X	X	X		X
Soil-Onsite (West)	May-99	TP-27	11-13						X		
Soil-Onsite (West)	May-99	TP-08,11-13,18,20	12-14						X		
Soil-Onsite (West)	May-99	TP-19,25	12-14	X	X		X	X	X		X

TABLE 2-3
Onsite Soil Sample Summary
Remedial Investigation Report
Taylor Lumber and Treating Superfund Site

Location	Date Sampled	Location ID	Depth bgs (ft)	DIOXIN/ FURAN	METAL	METAL TCLP	PCB	PEST	SVOC	SVOC TCLP	VOC
Soil-Onsite (West)	May-99	TP-21,23	12-14		X				X		
Soil-Onsite (West)	May-99	TP-14,15	13-16	X	X		X	X	X		X
Soil-Onsite (West)	May-99	TP-08,12,13,16,18,20	14-16						X		
Soil-Onsite (West)	May-99	TP-19	14-16	X	X		X	X	X		X
Soil-Onsite (West)	May-99	TP-08,12,14,25	16-18						X		
Soil-Onsite (West)	May-99	TP-15,18,19	16-18		X				X		
Soil-Onsite (West)	May-99	TP-08	18-20						X		
Soil-Onsite (West)	May-99	TP-14	18-20		X				X		
Soil-Onsite (West)	May-99	TP-08	20-22						X		
Soil-Onsite (West)	May-99	TP-08	22-24		X				X		
Soil-Onsite (West)	Jun-99	TS-01,03,05	0-2						X		
Soil-Onsite (West)	Jun-99	TS-02,04,06	0-2	X	X		X	X	X		X
Soil-Onsite (West)	Jun-99	TS-01,03,04,05	4-6						X		
Soil-Onsite (West)	Jun-99	TS-02,06	4-6	X	X		X	X	X		X
Soil-Onsite (West)	Jun-99	TS-01,02,05,06	6-8		X				X		
Soil-Onsite (West)	Jun-99	TS-03	6-8						X		
Soil-Onsite (West)	Jun-99	TS-04	6-8	X	X		X	X	X		X
Soil-Onsite (West)	Jun-99	TS-03,04	10-12		X				X		
Soil-Onsite (West)	May-99	WP-01,05,07,11,13	0-2	X	X		X	X	X		X
Soil-Onsite (West)	May-99	WP-02,04,06,08,10,12	0-2						X		
Soil-Onsite (West)	May-99	WP-01,03,05,07,09,11,13	4-6	X	X		X	X	X		X
Soil-Onsite (West)	May-99	WP-02,04,06,08,10,12	4-6						X		
Soil-Onsite (West)	May-99	WP-01-13	6-8		X				X		
Soil-Onsite (West)	May-99	WP-03,09	2-4	X	X		X	X	X		X
Soil-Onsite (West)	Jun-99	BG-01	0-2	X	X		X	X	X		X
Soil-Onsite (West)	Jun-99	BG-01	2-4	X	X		X	X	X		X
Soil-Onsite (West)	Jun-99	BG-01	4-6	X	X		X	X	X		X
Soil-Onsite (West)	Jun-99	BG-01	6-8	X	X		X	X	X		X
Soil-Onsite (West)	Jun-99	BG-01	8-10	X	X		X	X	X		X
Soil-Onsite (West)	Jun-99	BG-01	10-12	X	X		X	X	X		X
Soil-Onsite (West)	Jun-99	BG-01	12-14	X	X		X	X	X		X
Soil-Onsite (West)	Jun-99	BG-01	14-16	X	X		X	X	X		X
Soil-Onsite (West)	Jun-99	BG-01	16-18	X	X		X	X	X		X
Soil-Onsite (West)	May-99	OS-01-14	0-2	X	X		X	X	X		X
Soil-Onsite (West)	Jun-99	CD-01,02	0-1		X		X	X	X		X
Soil-Onsite (West)	Jun-99	MD-01,04	0-1	X	X		X	X	X		X
Soil-Onsite (West)	Jun-99	MD-05	0-1		X		X	X	X		X

TABLE 2-3
Onsite Soil Sample Summary
Remedial Investigation Report
Taylor Lumber and Treating Superfund Site

Location	Date Sampled	Location ID	Depth bgs (ft)	DIOXIN/ FURAN	METAL	METAL TCLP	PCB	PEST	SVOC	SVOC TCLP	VOC
Soil-Onsite (West)	Jun-99	ND-01,02,03	0-1		X		X	X	X		X
Soil-Onsite (West)	Jun-99	WD-01,02	0-1		X		X	X	X		X
Soil-Onsite (West)	Jun-99	NRD-01,02,03,04	0-1		X		X	X	X		X
Soil-Onsite (West)	Jun-99	SRD-01,04-07	0-1		X		X	X	X		X
Soil-Onsite (West)	Jul-02	GP-02,08	0-5		X						
Soil-Onsite (West)	Jul-02	GP-01	5-10		X				X		
Soil-Onsite (West)	Jul-02	MW-017S	4-5.5		X				X		
Soil-Onsite (West)	Aug-02	WF-01-04,06-11,13-15	0-2		X				X		
Soil-Onsite (West)	Aug-02	WF-05,12	0-2	X	X				X		
Soil-Onsite (West)	Aug-02	WF-05,12	0-0.5	X	X				X		
Soil-Onsite (West)	Aug-02	WF-11	0-0.5		X				X		
East Facility											
Soil-Onsite (East)	Jun-99	EP-01,03	0-2	X	X		X	X	X		X
Soil-Onsite (East)	Jun-99	EP-02,04,05,06	0-2						X		
Soil-Onsite (East)	Jun-99	EP-01,03	4-6	X	X		X	X	X		X
Soil-Onsite (East)	Jun-99	EP-02,05,06	4-6						X		
Soil-Onsite (East)	Jun-99	EP-04	4-6		X				X		
Soil-Onsite (East)	Jun-99	EP-01,02	6-8						X		
Soil-Onsite (East)	Jun-99	EP-04,06	8-10						X		
Soil-Onsite (East)	Jun-99	EP-05	8-10		X				X		
Soil-Onsite (East)	Jun-99	EP-01,02,03	10-12		X				X		
Soil-Onsite (East)	Jun-99	EP-04,05	12-14						X		
Soil-Onsite (East)	Jun-99	EP-06	12-14		X				X		
Soil-Onsite (East)	Jun-99	MM-01,02,04	0-2						X		
Soil-Onsite (East)	Jun-99	MM-03	0-2	X	X		X	X	X		X
Soil-Onsite (East)	Jun-99	MM-01	6-8						X		
Soil-Onsite (East)	Jun-99	MM-01	10-12						X		
Soil-Onsite (East)	Jun-99	MM-01	18-20						X		
Soil-Onsite (East)	Jun-99	MM-01	22-24		X				X		
Soil-Onsite (East)	Jun-99	MM-01	30-32		X				X		
Soil-Onsite (East)	Jun-99	MM-02	4-6						X		
Soil-Onsite (East)	Jun-99	MM-02	14-16						X		
Soil-Onsite (East)	Jun-99	MM-02	9-11		X				X		
Soil-Onsite (East)	Jun-99	MM-03	4-6						X		
Soil-Onsite (East)	Jun-99	MM-03	8-10	X	X		X	X	X		X
Soil-Onsite (East)	Jun-99	MM-03	12-14						X		

TABLE 2-3
Onsite Soil Sample Summary
Remedial Investigation Report
Taylor Lumber and Treating Superfund Site

Location	Date Sampled	Location ID	Depth bgs (ft)	DIOXIN/ FURAN	METAL	METAL TCLP	PCB	PEST	SVOC	SVOC TCLP	VOC
Soil-Onsite (East)	Jun-99	MM-03	14-16		X				X		
Soil-Onsite (East)	Jun-99	MM-04	4-6		X				X		
Soil-Onsite (East)	Jun-99	MM-04	8-10						X		
Soil-Onsite (East)	Jun-99	MM-04	12-14		X				X		
Soil-Onsite (East)	Jun-99	MM-04	16-18						X		
Soil-Onsite (East)	Jun-99	MM-04	20-22						X		
Soil-Onsite (East)	Jun-99	MM-04	22-24						X		
Soil-Onsite (East)	Jun-99	WL-01-SD	--	X	X		X	X	X		X
Soil-Onsite (East)	Jun-99	SF-01,02,03,04,06	0-2						X		
Soil-Onsite (East)	Jun-99	SF-05	0-2		X				X		
Soil-Onsite (East)	Jun-99	SF-01,04	4-6		X				X		
Soil-Onsite (East)	Jun-99	SF-02,03,05,06	4-6						X		
Soil-Onsite (East)	Jun-99	SF-01,03,04,05	8-10						X		
Soil-Onsite (East)	Jun-99	SF-02,06	8-10		X				X		
Soil-Onsite (East)	Jun-99	SF-01,02,04,05,06	12-14						X		
Soil-Onsite (East)	Jun-99	SF-03	12-14		X				X		
Soil-Onsite (East)	Jun-99	SM-01-04,06-09	0-2						X		
Soil-Onsite (East)	Jun-99	SM-05	0-2	X	X				X		X
Soil-Onsite (East)	Jun-99	SM-10	0-2		X				X		
Soil-Onsite (East)	Jun-99	SM-01-06,08,09	4-6						X		
Soil-Onsite (East)	Jun-99	SM-07	4-6		X				X		X
Soil-Onsite (East)	Jun-99	SM-10	4-6		X				X		
Soil-Onsite (East)	Jun-99	SM-01,03,09	8-10		X				X		
Soil-Onsite (East)	Jun-99	SM-01,02,03,05,07,09,10	12-14						X		
Soil-Onsite (East)	Jun-99	SM-02,04,05,06,07,08,10	8-10						X		
Soil-Onsite (East)	Jun-99	SM-04,06,08	12-14		X				X		
Soil-Onsite (East)	Jun-99	ED-01,02,04	0-1		X		X	X	X		X
Soil-Onsite (East)	Jun-99	ED-03	0-1	X	X		X	X	X		X
Soil-Onsite (East)	Jun-99	EPD-01	0-1	X	X		X	X	X		X
Soil-Onsite (East)	Jun-99	EPD-02,03,04	0-1		X		X	X	X		X
Soil-Onsite (East)	Jun-99	MSD-01,02	0-1		X		X	X	X		X
Soil-Onsite (East)	Jun-99	PPD-01	0-1		X		X	X	X		X
Soil-Onsite (East)	Jun-99	SD-01,02,04	0-1	X	X		X	X	X		X
Soil-Onsite (East)	Jun-99	SD-03-SD	0-1		X		X	X	X		X
Soil-Onsite (East)	Jun-99	SMD-01-04	0-1		X		X	X	X		X
Soil-Onsite (East)	Jul-02	EF-01,06,10	0-0.5	X	X				X		

TABLE 2-3
Onsite Soil Sample Summary
Remedial Investigation Report
Taylor Lumber and Treating Superfund Site

Location	Date Sampled	Location ID	Depth bgs (ft)	DIOXIN/ FURAN	METAL	METAL TCLP	PCB	PEST	SVOC	SVOC TCLP	VOC
Soil-Onsite (East)	Jul-02	EF-02-05,07-09,11,12	0-0.5		X				X		
Soil-Onsite (East)	Jul-02	MW-023S	5.5-7		X				X		
Soil Storage Cells											
Soil Storage Cells	May-99	AP-01,03,04	0-2	X	X		X	X	X		X
Soil Storage Cells	May-99	AP-02	0-2						X		
Soil Storage Cells	May-99	AP-01,02,03,04	4-6	X	X		X	X	X		X
Soil Storage Cells	May-99	AP-01	6-8		X				X		
Soil Storage Cells	May-99	AP-02,03,04	6-8						X		
Soil Storage Cells	May-99	AP-02,03,04	8-10		X				X		
Soil Storage Cells	Jan-00	A (Soil Cell No. 1)	0-0.5						X		
Soil Storage Cells	Jan-00	B (Soil Cell No. 1)	0-0.5						X		
Soil Storage Cells	Jan-00	C (Soil Cell No. 1)	0-0.5						X		
Soil Storage Cells	Jan-00	D (Soil Cell No. 1)	0-0.5						X		
Soil Storage Cells	Oct-00	Soil Cell No.2 (4 samples)	--		X				X		
Soil Storage Cells	Oct-00	Soil Cell No.3 (7 samples)	--		X				X		
Soil Storage Cells	Aug-02	CS-1	0-6		X	X			X	X	
Soil Storage Cells	Aug-02	CS-2A	0-6		X	X			X	X	
Soil Storage Cells	Aug-02	CS-2A	0-6			X				X	
Soil Storage Cells	Aug-02	CS-2B	0-6		X	X			X	X	
Soil Storage Cells	Aug-02	CS-3	0-6	X	X	X			X	X	

TABLE 2-4
Offsite Soil Sample Summary
Remedial Investigation Report
Taylor Lumber and Treating Superfund Site

Partition	Date Sampled	Location ID	Depth (ft)	CONV	DIOXIN/ FURAN	METAL	METAL TCLP	PCB	PEST	SVOC	SVOC TCLP	VOC
Ditch												
Ditch Soil-Offsite	Jun-99	RCD-01,02,12	0-0.5		X	X		X	X	X		X
Ditch Soil-Offsite	Jun-99	RCD-03-11	0-0.5			X		X	X	X		X
Ditch Soil-Offsite	Jun-99	VHD-01-04	0-0.5			X		X	X	X		X
Ditch Soil-Offsite	Jul-02	DS-01,02,03,05,07-11,14	0-0.5			X				X		
Ditch Soil-Offsite	Jul-02	DS-04,06,12,13,15	0-0.5		X	X				X		
Ditch Soil-Offsite	Nov-02	DS-02,11,12,16-19	0-0.5		X							
Ditch Soil-Offsite	Feb-03	DS-20-23, RS-11	0-0.5		X	X						
Residential												
Soil-Offsite (Residential)	May-99	SO-01-14	0-2		X	X		X	X	X		X
Soil-Offsite (Residential)	Jul-02	RES-01A,02A,03B,04B,05B	0-0.5			X				X		
Soil-Offsite (Residential)	Jul-02	RES-01B,02B,03A,04A,05A	0-0.5		X	X				X		
Soil-Offsite (Residential)	Nov-02	RES-03D,03E,03F	0-0.5		X							
Background												
Soil-Offsite (Background)	Jun-99	BG-02	0-2		X	X		X	X	X		X
Soil-Offsite (Background)	Jun-99	BG-02	2-4		X	X		X	X	X		X
Soil-Offsite (Background)	Jun-99	BG-02	4-6		X	X		X	X	X		X
Soil-Offsite (Background)	Jun-99	BG-02	6-8		X	X		X	X	X		X
Soil-Offsite (Background)	Jun-99	BG-02	8-10		X	X		X	X	X		X
Soil-Offsite (Background)	Jun-99	BG-02	10-12		X	X		X	X	X		X
Soil-Offsite (Background)	Jun-99	BG-02	12-14		X	X		X	X	X		X
Soil-Offsite (Background)	Jun-99	BG-02	14-16	X	X	X		X	X	X		X
Soil-Offsite (Background)	Jun-99	BG-02	16-18		X	X		X	X	X		X
Soil-Offsite (Background)	Jun-99	BG-02	18-20		X	X		X	X	X		X
Soil-Offsite (Background)	Aug-02	BKG-01-05	0-0.5			X						

TABLE 2-5
Sediment, Surface Water and Air Sample Summary
Remedial Investigation Report
Taylor Lumber and Treating Superfund Site

Partition	Date Sampled	Location ID	Depth (ft)	DIOXIN/ FURAN	METAL	METAL TCLP	PCB	PEST	SVOC	SVOC TCLP	VOC
River/Creek Sediment	May-99	YR-01,02,06-08,10,12,14,17	0-1	X	X		X	X	X		X
River/Creek Sediment	May-99	YR-03-05,09,13,15,16	0-1		X		X	X	X		X
River/Creek Sediment	Jun-99	RCD-01	0-1	X	X		X	X	X		X
River/Creek Sediment	Jun-99	SD-01	0-1	X	X		X	X	X		X
River/Creek Sediment	Jun-99	RC-01,02	0-1		X		X	X	X		X
River/Creek Sediment	Jun-99	RC-03	0-1	X	X		X	X	X		X
River/Creek Sediment	Aug-02	RS-01,02,05-08	0-1		X				X		
River/Creek Sediment	Aug-02	RS-03,04,09	0-1	X	X				X		
River/Creek Sediment	Nov-02	RS-10	0-1	X							
Surface Water	May-99	YR-02,08,10,12,14,17	--	X	X		X	X	X		X
Surface Water	May-99	YR-04,05,07,16	--		X		X	X	X		X
Surface Water	Jun-99	RC-01-SW	--		X		X	X	X		X
Surface Water	Jun-99	RC-03-SW	--	X	X		X	X	X		X
Air	Aug-99	H1-H7	--		X				X		

TABLE 2-6
Groundwater Monitoring Summary
Remedial Investigation Report
Taylor Lumber and Treating Superfund Site

Partition	Location ID	Sample Type	Date Sampled	CONV	DIOXIN/ FURAN	METAL	PCB	PEST	SVOC	VOC
1999										
Inside Barrier	MW-002S	N	May-99		X	X	X	X	X	X
Inside Barrier	MW-002D	N	May-99		X	X	X	X	X	X
Inside Barrier	MW-004S	N	May-99		X	X	X	X	X	X
Inside Barrier	MW-004D	N	May-99		X	X	X	X	X	X
Inside Barrier	MW-008D	N	Jun-99		X	X	X	X	X	X
Inside Barrier	N-1S	N	May-99		X	X	X	X	X	X
Inside Barrier	N-1D	N	May-99		X	X	X	X	X	X
Inside Barrier	N-2S	N	Jun-99		X	X	X	X	X	X
Inside Barrier	N-2D	N	Jun-99		X	X	X	X	X	X
Inside Barrier	N-3S	N	Jun-99		X	X	X	X	X	X
Inside Barrier	N-3D	N	May-99		X	X	X	X	X	X
Inside Barrier	MW-101S	N	May-00			X			X	
Inside Barrier	MW-102S	N	May-00			X			X	
Inside Barrier	MW-104S	N	May-00			X			X	
2002										
Inside Barrier	MW-101S	N	Jan-02		X	X			X	
Inside Barrier	MW-014S	N	Feb-02			X			X	
Inside Barrier	MW-104S	N	Feb-02			X			X	
Inside Barrier	MW-014S	N	May-02			X			X	
Inside Barrier	MW-101S	N	May-02		X	X			X	
Inside Barrier	MW-104S	N	May-02			X			X	
Inside Barrier	MW-104S	N	Aug-02			X			X	
Inside Barrier	MW-008D	N	Sep-02	X	X	X			X	
Inside Barrier	MW-002S	N	Sep-02			X			X	
Inside Barrier	MW-004S	N	Sep-02			X			X	
Inside Barrier	MW-014S	N	Sep-02			X			X	
Inside Barrier	MW-102S	N	Sep-02			X			X	
Inside Barrier	N-1D	N	Sep-02			X			X	
Inside Barrier	N-2D	N	Sep-02			X			X	
Inside Barrier	MW-101S	N	Sep-02		X	X			X	
Inside Barrier	N-3D	N	Sep-02			X			X	
Inside Barrier	MW-101S	N	Nov-02			X			X	
Inside Barrier	MW-104S	N	Nov-02		X	X			X	

TABLE 2-6
Groundwater Monitoring Summary
Remedial Investigation Report
Taylor Lumber and Treating Superfund Site

Partition	Location ID	Sample Type	Date Sampled	CONV	DIOXIN/ FURAN	METAL	PCB	PEST	SVOC	VOC
1999										
Outside Barrier	MW-001S	N	May-99		X	X	X	X	X	X
Outside Barrier	MW-006S	N	May-99		X	X	X	X	X	X
Outside Barrier	MW-006D	N	May-99		X	X	X	X	X	X
Outside Barrier	MW-007S	N	May-99		X	X	X	X	X	X
Outside Barrier	MW-007D	N	May-99		X	X	X	X	X	X
Outside Barrier	MW-009S	N	May-99		X	X	X	X	X	X
Outside Barrier	MW-010S	N	May-99		X	X	X	X	X	X
Outside Barrier	MW-011S	N	May-99		X	X	X	X	X	X
Outside Barrier	PZ-101	N	May-99		X	X	X	X	X	X
Outside Barrier	PZ-102	N	May-99		X	X	X	X	X	X
Outside Barrier	PZ-105	N	May-99		X	X	X	X	X	X
Outside Barrier	PZ-116	N	May-99		X	X	X	X	X	X
Outside Barrier	MW-103S	N	May-00			X			X	
2002-03										
Outside Barrier-West Side	MW-006D	N	Feb-02			X			X	
Outside Barrier-West Side	MW-009S	N	Feb-02	X	X	X			X	
Outside Barrier-West Side	MW-103S	N	Feb-02			X			X	
Outside Barrier-West Side	PZ-102	N	Feb-02	X	X	X			X	
Outside Barrier-West Side	PZ-105	N	Feb-02			X			X	
Outside Barrier-West Side	MW-006S	N	Feb-02		X	X			X	
Outside Barrier-West Side	MW-012S	N	Feb-02			X			X	
Outside Barrier-West Side	MW-013S	N	Feb-02			X			X	
Outside Barrier-West Side	MW-015S	N	Feb-02			X			X	
Outside Barrier-West Side	MW-016S	N	Feb-02			X			X	
Outside Barrier-West Side	MW-001S	N	Feb-02			X			X	
Outside Barrier-West Side	MW-007S	N	Feb-02	X		X			X	
Outside Barrier-West Side	MW-007D	N	Feb-02			X			X	
Outside Barrier-West Side	MW-010S	N	Feb-02	X	X	X			X	
Outside Barrier-West Side	PZ-101	N	Feb-02		X	X			X	
Outside Barrier -East Side	MW-011S	N	Feb-02			X			X	
Outside Barrier-West Side	PZ-116	N	Feb-02	X	X	X			X	
Outside Barrier-West Side	MW-006S	N	May-02		X	X			X	
Outside Barrier-West Side	MW-006D	N	May-02			X			X	
Outside Barrier-West Side	MW-012S	N	May-02			X			X	

TABLE 2-6
Groundwater Monitoring Summary
Remedial Investigation Report
Taylor Lumber and Treating Superfund Site

Partition	Location ID	Sample Type	Date Sampled	CONV	DIOXIN/ FURAN	METAL	PCB	PEST	SVOC	VOC
Outside Barrier-West Side	MW-013S	N	May-02			X			X	
Outside Barrier-West Side	MW-001S	N	May-02			X			X	
Outside Barrier-West Side	MW-009S	N	May-02	X	X	X			X	
Outside Barrier-West Side	MW-015S	N	May-02			X			X	
Outside Barrier-West Side	PZ-101	N	May-02		X	X			X	
Outside Barrier -East Side	MW-011S	N	May-02			X			X	
Outside Barrier-West Side	MW-007S	N	May-02	X		X			X	
Outside Barrier-West Side	MW-007D	N	May-02			X			X	
Outside Barrier-West Side	MW-016S	N	May-02			X			X	
Outside Barrier-West Side	MW-103S	N	May-02			X			X	
Outside Barrier-West Side	MW-010S	N	May-02	X	X	X			X	
Outside Barrier-West Side	PZ-102	N	May-02	X	X	X			X	
Outside Barrier-West Side	PZ-105	N	May-02			X			X	
Outside Barrier-West Side	PZ-116	N	May-02			X			X	
Outside Barrier-West Side	MW-006S	N	Aug-02			X			X	
Outside Barrier-West Side	MW-006D	N	Aug-02			X			X	
Outside Barrier-West Side	MW-012S	N	Aug-02			X			X	
Outside Barrier-West Side	MW-013S	N	Aug-02			X			X	
Outside Barrier-West Side	MW-015S	N	Aug-02			X			X	
Outside Barrier-West Side	MW-016S	N	Aug-02			X			X	
Outside Barrier-West Side	PZ-102	N	Aug-02	X	X	X			X	
Outside Barrier-West Side	MW-001S	N	Aug-02		X	X			X	
Outside Barrier-West Side	MW-009S	N	Aug-02	X	X	X			X	
Outside Barrier-West Side	MW-103S	N	Aug-02			X			X	
Outside Barrier-West Side	PZ-105	N	Aug-02			X			X	
Outside Barrier-West Side	PZ-116	N	Aug-02			X			X	
Outside Barrier-West Side	MW-007S	N	Aug-02	X	X	X			X	
Outside Barrier-West Side	MW-007D	N	Aug-02			X			X	
Outside Barrier-West Side	PZ-101	N	Aug-02		X	X			X	
Outside Barrier-West Side	MW-018S	N	Aug-02			X			X	
Outside Barrier-West Side	MW-019S	N	Aug-02	X		X			X	
Outside Barrier-West Side	MW-010S	N	Aug-02			X			X	
Outside Barrier -East Side	MW-011S	N	Aug-02	X	X	X			X	
Outside Barrier-West Side	MW-017S	N	Sep-02			X			X	
Outside Barrier-West Side	MW-020S	N	Sep-02	X	X	X			X	

TABLE 2-6
Groundwater Monitoring Summary
Remedial Investigation Report
Taylor Lumber and Treating Superfund Site

Partition	Location ID	Sample Type	Date Sampled	CONV	DIOXIN/ FURAN	METAL	PCB	PEST	SVOC	VOC
Outside Barrier -East Side	MW-021S	N	Sep-02	X		X			X	
Outside Barrier -East Side	MW-022S	N	Sep-02	X		X			X	
Outside Barrier -East Side	MW-023S	N	Sep-02	X	X	X			X	
Outside Barrier-West Side	MW-006S	N	Sep-02		X					
Outside Barrier-West Side	MW-016S	N	Nov-02		X	X			X	
Outside Barrier-West Side	PZ-102	N	Nov-02	X	X	X			X	
Outside Barrier-West Side	PZ-105	N	Nov-02			X			X	
Outside Barrier-West Side	MW-006S	N	Nov-02	X	X	X			X	
Outside Barrier-West Side	MW-006D	N	Nov-02	X	X	X			X	
Outside Barrier-West Side	MW-012S	N	Nov-02			X			X	
Outside Barrier-West Side	MW-013S	N	Nov-02			X			X	
Outside Barrier-West Side	MW-103S	N	Nov-02			X			X	
Outside Barrier-West Side	MW-019S	N	Nov-02	X		X			X	
Outside Barrier-West Side	MW-020S	N	Nov-02	X		X			X	
Outside Barrier-West Side	MW-007S	N	Nov-02	X	X	X			X	
Outside Barrier-West Side	MW-007D	N	Nov-02	X		X			X	
Outside Barrier-West Side	MW-009S	N	Nov-02	X	X	X			X	
Outside Barrier-West Side	MW-010S	N	Nov-02	X	X	X			X	
Outside Barrier-West Side	MW-015S	N	Nov-02		X	X			X	
Outside Barrier-West Side	MW-017S	N	Nov-02			X			X	
Outside Barrier-West Side	MW-018S	N	Nov-02			X			X	
Outside Barrier-West Side	MW-001S	N	Nov-02		X	X			X	
Outside Barrier -East Side	MW-011S	N	Nov-02	X	X	X			X	
Outside Barrier -East Side	MW-021S	N	Nov-02	X	X	X			X	
Outside Barrier -East Side	MW-022S	N	Nov-02	X		X			X	
Outside Barrier -East Side	MW-023S	N	Nov-02	X	X	X			X	
Outside Barrier-West Side	PZ-101	N	Nov-02		X	X			X	
Outside Barrier-West Side	PZ-116	N	Nov-02		X	X			X	
Outside Barrier-West Side	MW-013S	N	Feb-03			X			X	
Outside Barrier-West Side	PZ-102	N	Feb-03			X			X	
Outside Barrier-West Side	MW-016S	N	Feb-03			X			X	
Outside Barrier-West Side	MW-103S	N	Feb-03			X			X	
Outside Barrier-West Side	PZ-105	N	Feb-03			X			X	
Outside Barrier-West Side	MW-017S	N	Feb-03			X			X	
Outside Barrier-West Side	MW-019S	N	Feb-03			X			X	

TABLE 2-6
Groundwater Monitoring Summary
Remedial Investigation Report
Taylor Lumber and Treating Superfund Site

Partition	Location ID	Sample Type	Date Sampled	CONV	DIOXIN/ FURAN	METAL	PCB	PEST	SVOC	VOC
Outside Barrier-West Side	MW-020S	N	Feb-03			X			X	
Outside Barrier-West Side	MW-001S	N	Feb-03			X			X	
Outside Barrier-West Side	MW-009S	N	Feb-03			X			X	
Outside Barrier-West Side	MW-010S	N	Feb-03			X			X	
Outside Barrier -East Side	MW-011S	N	Feb-03			X			X	
Outside Barrier -East Side	MW-022S	N	Feb-03			X			X	
Outside Barrier -East Side	MW-023S	N	Feb-03			X			X	
Outside Barrier-West Side	MW-015S	N	Feb-03			X			X	
Outside Barrier-West Side	MW-018S	N	Feb-03			X			X	
Outside Barrier -East Side	MW-021S	N	Feb-03			X			X	
1999-2002										
Residential Well	RW-01	N	May-99		X	X	X	X	X	X
Residential Well	RW-01	N	Mar-02	X	X	X			X	
Residential Well	RW-01	N	May-02	X	X	X			X	
Residential Well	RW-01	N	Aug-02	X	X	X			X	
Residential Well	RW-01	N	Nov-02	X	X	X			X	
Residential Well	RW-02	N	Feb-02	X	X	X			X	
Residential Well	RW-02	N	May-02	X	X	X			X	
Residential Well	RW-02	N	Aug-02	X	X	X			X	
Residential Well	RW-02	N	Nov-02	X	X	X			X	
Extraction Well	EW-001	N	Feb-02			X			X	
Extraction Well	EW-001	N	May-02			X			X	
Extraction Well	EW-001	N	Nov-02		X	X			X	

Rock Creek (Approx.)

CROPS

AIR STRIP

N

0 150 300 450
SCALE

MW-21S

BKG-01

BKG-05

BKG-04

BKG-03

BKG-02

RS-09

RS-08

RS-07/RS-10

RS-11

RS-04

RS-05

RS-06

RS-03

RS-02

RS-01

CS-1

CS-2A

CS-2B

CS-3

MW-18S

MW-17S

MW-19S

MW-20S

MW-101s

RES-01

RES-02

RES-03

RES-04

RES-05

DS-01 DS-02 DS-03 DS-04 DS-05 DS-06 DS-07 DS-08 DS-09 DS-10 DS-11 DS-12 DS-13 DS-14 DS-15 DS-16 DS-17 DS-18 DS-19 DS-20 DS-21 DS-22 DS-23

WF-01 WF-02 WF-03 WF-04 WF-05 WF-06 WF-07 WF-08 WF-09 WF-10 WF-11 WF-12 WF-13 WF-14 WF-15

GP-01 GP-02 GP-03 GP-04 GP-05 GP-06 GP-07 GP-08 GP-09

EF-01 EF-02 EF-03 EF-04 EF-05 EF-06 EF-07 EF-08 EF-09 EF-10 EF-11 EF-12

MW-22S

MW-23S

WILLAMETTE PACIFIC R.R.

LEGEND

- BACKGROUND ARSENIC SAMPLE
- RIVER/CREEK SEDIMENT SAMPLE
- MONITOR WELL LOCATION
- SOIL SAMPLE
- RES SOIL SAMPLE

FIGURE 2-1
2002/2003 MONITOR WELL INSTALLATIONS AND SAMPLE LOCATIONS

REMEDIAL INVESTIGATION REPORT
TAYLOR LUMBER AND TREATING SUPERFUND SITE

CH2MHILL

09-07-2002 241R1022.DWG

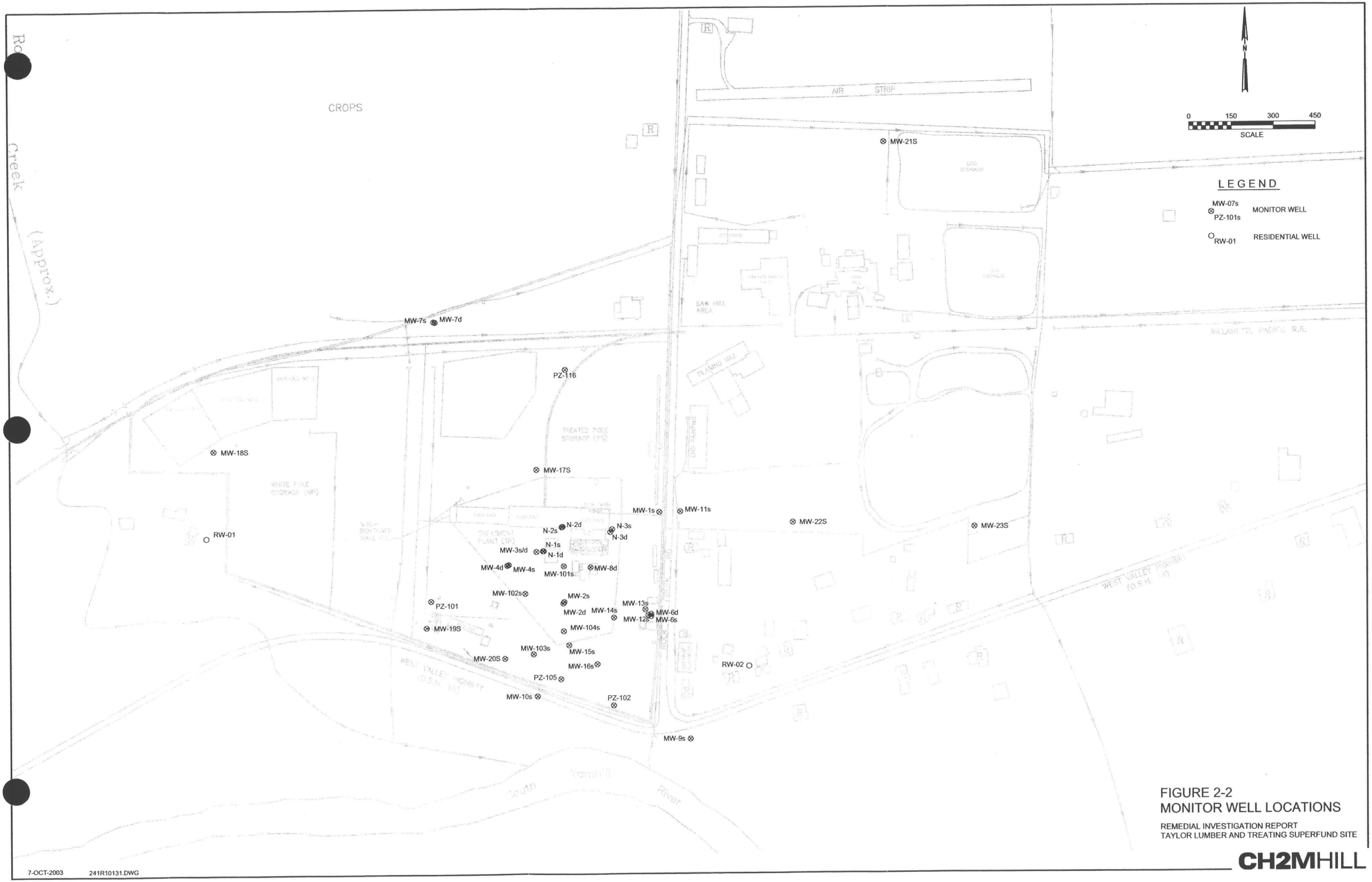


FIGURE 2-2
MONITOR WELL LOCATIONS

REMEDIAL INVESTIGATION REPORT
TAYLOR LUMBER AND TREATING SUPERFUND SITE

CH2MHILL

7-OCT-2003 241R10131.DWG

3. Site Characteristics

3.1 Topography

The TLT site is located on the relatively flat floodplain of the South Yamhill River (Figure 3-1). The land surface at the site slopes gently to the southeast from an elevation of approximately 210 feet above mean sea level (amsl) at the northwest corner of the property, to approximately 200 feet amsl at the southern property line.

The South Yamhill River is located as close as 150 feet from the southern boundary of the facility and is incised to approximately 180 feet amsl. The foothills of the Coast Range rise to 600 feet amsl within a mile of the northwest and northeast boundaries of the site.

3.2 Climate

The climate of the area is characterized by cool, wet winters and warm, dry summers. As is typical in western Oregon, the area has a predominant winter rainfall climate in which approximately 50 percent of the annual total precipitation occurs from December through February, with the remainder occurring during the spring and fall, and very little during the summer. Rainfall generally varies inversely with temperatures, with cooler months being the wettest and warm summer months the driest (Taylor and Hannan, 1999).

The average annual temperature in the Sheridan area is about 50°F, with an average yearly precipitation of 50 inches. In winter, periods of snow and freezing weather can be expected. The facility is located in the South Yamhill River 500-year floodplain (FEMA, 1983).

3.3 Geology

3.3.1 Regional Geology

The TLT site is located near the boundary between the Coast Range and the Willamette Valley. At this roughly north-south interface, Tertiary marine siltstone of the Coast Range is overlapped unconformably by Quaternary alluvium of the Willamette Valley deposited during the Missoula Flood events. TLT is located immediately west of the boundary within the South Yamhill River depositional area where recent Holocene alluvium unconformably overlies the Tertiary siltstone (see Figure 3-1; Walker and MacLeod, 1991).

The siltstone, which is classified as the Yamhill Formation, is estimated to be approximately 2,000 feet thick (Brownfield, 1981) and is composed of light gray to light brown, massive to thinly bedded siltstone and shale with small lenses of sandstone. The siltstone generally dips northeasterly, with a slope of approximately 0.4 percent (MFA, 1997), or 20 feet per mile.

Unconsolidated alluvial and lower river terrace deposits of Holocene age overlie the siltstone at the site. These deposits are associated with the South Yamhill River floodplain

and are composed of clays, silts, fine to coarse sands, and gravel. The alluvial sediments can range up to 50 feet thick.

3.3.2 Local Geology

Four distinct geologic units have been observed at the site. They include, in descending order: fill material, fine-grained alluvium, coarse-grained alluvium, and siltstone. A generalized cross section of the site is presented in Figure 3-2. The cross-section locations are shown in Figure 3-3, along with a contour map delineating the top of the siltstone unit.

3.3.2.1. Fill Material

Fill material consisting of silty to gravelly clay and road gravel underlies much of the West Facility and comprises the uppermost unit at the site. Up to 5 feet of fill was placed at the site to raise the grade and improve surface drainage.

3.3.2.2. Alluvium

The alluvial floodplain deposits grade from silt and clay at the surface to silt, sand, and gravel at the contact with the underlying siltstone. The unit has been divided into an upper and lower alluvium, based on grain size distribution, to reflect transmissivity and porosity differences between the upper and lower sections. The boundary between the two zones is not discrete and is based on interpretation of site well logs.

Upper Alluvium

Yellowish brown and/or gray fine-grained mottled silty clay and/or clayey silt comprises the upper alluvium (UA) beneath the fill unit. The UA ranges in thickness from approximately 3.5 to 10.5 feet. The unit is generally thicker on the north side of the site and thins toward the south with proximity to the South Yamhill River.

Lower Alluvium

The lower alluvium (LA) consists of sandy silt and silty sand that grades to poorly sorted, silty sand and sandy gravel with depth. The LA ranges in thickness from approximately 3 to 13 feet, averaging approximately 7 feet. The thickness of the unit decreases to less than 1 foot on the north side of the site and increases toward the south with proximity to the South Yamhill River.

3.3.2.3. Siltstone

The siltstone (Yamhill Formation) underlying the alluvium is olive-gray, fine-grained, and moderately to very hard. The surface is slightly weathered in some locations. Discontinuous, subvertical fractures were observed in the upper 0.5 foot of the siltstone in a majority of the borings. Subhorizontal fractures or parting along apparent bedding planes were also observed at several boring locations. Overall, the siltstone is massive in character and did not exhibit significant primary or secondary permeability (MFA, 1997). The South Yamhill River has incised about 2 feet into the siltstone adjacent to the site.

The top of the siltstone generally dips to the northeast, with approximately 3 feet of elevation change over 1,000 horizontal feet under the west facility (see Figure 3-3). The siltstone surface contains a few undulations, the most significant being a roughly 2-foot depression in the vicinity of the Treatment Plant, about 300 feet south of the retorts in the

vicinity of MW-2S/D. The depression correlates roughly with the center of the NAPL plume observed in the area (E&E, 2001).

3.4 Hydrogeology

The hydrogeology of the site was previously characterized in two studies, the *Draft Phase 1 RCRA Facility Investigation Final Report* (MFA, 1997) and the *Groundwater Characterization Report* (E&E, 2000b). The findings from these two studies are summarized in the following subsections, along with results from recent field work and site investigations. The locations of all monitor wells that are currently operational at the site are shown in Figure 2-2, and well specifications are listed in Table 2-1.

3.4.1 Groundwater Setting

The relatively thin layer of alluvium described in subsection 3.3.2.2 forms a modest, local-scale water-bearing zone (WBZ) beneath the site. The unit is transitional, with finer silt and clay deposits of the UA near the surface grading to coarser sand and gravel deposits of the LA. The hydraulic conductivity of the LA can be as much as three orders of magnitude higher than that of the underlying siltstone (E&E, 2000b).

The thick sequence of siltstone underlying the site is a low-yielding hydrogeologic unit viewed as the basement confining unit for the western Willamette Valley (Woodward et al., 1998). Groundwater in this unit is brackish with chloride concentrations as high as 4,200 milligrams per liter (mg/L) observed in MW-2D in 1997 (MFA, 1997).

3.4.2 Local Groundwater Occurrence and Flow in the Alluvial Aquifer

3.4.2.1. Groundwater Occurrence

Water levels measured in monitor wells at the site indicate groundwater depths between approximately 2 and 10 feet bgs; water levels are highest near the north end of the site and lowest at the south end near the South Yamhill River. The overall saturated thickness of the alluvium ranges from 0.5 foot (MW-10s, nearest the river) to 17 feet (MW-7s, northernmost well). Groundwater levels vary at the site, depending on the season, with water levels (outside the slurry wall) approximately 3.5 feet higher in the wet months of winter and spring than in the dry months of summer and fall (Figure 3-4). Monthly water level data collected between February 2002 and May 2003 are presented in Appendix C.

Grain-size variations create different water-bearing properties within the alluvial WBZ. The fine-grained upper alluvium has a high porosity (Θ ~43 percent; E&E, 2000b) and low hydraulic conductivity (K_h ~ $2x10^{-3}$ ft/day, E&E, 2000b) and is assumed to be a source of rainfall infiltration storage and leaky recharge to the lower alluvium. The lower alluvium has a greater hydraulic conductivity (K_h ~4.3 ft/day; E&E, 2000b) and is the primary WBZ at the site, where groundwater occurs under semi-confined conditions.

3.4.2.2. Horizontal Flow

Groundwater contour maps representing water level data from January 2000, May 2002, September 2002, and February 2003 are presented in Figures 3-5, 3-6, 3-7 and 3-8, respectively. Water level data and contour maps for February 2002, November 2002, and May 2003

are included in Appendix C. (Beginning in September 2002, the format of the figures changes. MW-21S, MW-22S, and MW-23S, installed in August 2002, provide water level data for the East Facility that were previously unavailable.)

Groundwater flow through the alluvial WBZ beneath the West Facility is generally from north to south, toward the regional discharge zone created by the South Yamhill River, and the direction of flow did not vary between wet and dry periods from 1993 to 2000 (see Figure 3-5) (E&E, 2000b). Construction of the soil-bentonite wall in 2000 created a barrier to horizontal flow in the alluvial WBZ, resulting in a groundwater stagnation zone immediately downgradient of the barrier (see Figures 3-7 and 3-8).

Groundwater flow beneath the East Facility flows to the southeast, generally toward the regional discharge zone created by the South Yamhill River (see Figure 3-6). Flow appears to be influenced by the barrier wall, becoming more easterly, especially during the summer and fall (see Figure 3-7).

The range of groundwater velocities at the West Facility (calculated before installation of the slurry wall) reported by MFA is between 0.0068 ft/day and 0.027 ft/day (MFA, 1997). E&E reported groundwater velocities between 0.046 ft/day (near the Treatment Plant) and 0.21 ft/day (near the southeast corner of the site) (E&E, 2000b). This order of magnitude difference in reported groundwater flow velocities results from the use of different hydraulic properties and groundwater gradients in the velocity calculations. Table 3-1 provides calculations of groundwater velocities present during high water conditions at the West Facility (May 2002) after the barrier wall was installed. Groundwater velocities are lowest north of the facility, increase as groundwater flows around the wall, and are highest as groundwater approaches the north bank of the South Yamhill River.

3.4.3 Local Groundwater Flow and Effects of Barrier Wall

A comparison of the alluvial groundwater contour maps, developed prior to the installation of the soil-bentonite barrier wall, to the 2002 maps indicates that the general direction of groundwater flow (northwest to southeast) has not changed (see Figures 3-5 to 3-8). However, the wall creates a low-flow boundary resulting in the formation of a stagnation zone south (downgradient) of the wall in the vicinity of MW-15S.

Remedial pumping from the four extraction wells has lowered the water level in the alluvial WBZ by 1 to 6 feet inside the slurry wall, creating a hydraulic gradient across the wall. This gradient drives a small component of flow from the outside of the wall to the inside through the low-permeability soil-bentonite barrier. The remainder of the water deficit created inside the barrier wall by pumping is assumed to be replenished by vertical groundwater flow into the area from the underlying siltstone.

3.4.4 Groundwater Flow in the Siltstone

The Yamhill Siltstone is a low-yielding hydrogeologic unit with discontinuous subvertical fractures observed in borings in the weathered upper 0.5-foot of the formation. The siltstone is massive in character and has not exhibited significant primary or secondary permeability (MFA, 1997). Horizontal hydraulic conductivity (K_h) in siltstone ranges from 3×10^{-6} to 4×10^{-3} ft/day (Domenico and Schwartz, 1990).

Based on slug tests conducted at the site in 1977, the K_h was estimated to be 2.5×10^{-2} ft/day (MFA, 1997). However, given the nature of slug tests and the relatively small area affected by the slug, results from conductivity tests performed on wells with a coarse sand pack relative to the native formation (such as the deep wells at TLT), will be biased high. Slug tests conducted in 2000 resulted in even higher estimates for K_h, averaging 0.56 ft/day. E&E concluded that the higher than expected values measured in wells MW-4D and MW-6D were probably the result of poor well completions, citing other tests indicating that the alluvial WBZ and the siltstone are hydraulically connected in these wells (E&E, 2000b).]

As a result of the bedded nature of siltstone, vertical hydraulic conductivity (K_v) is generally 2 to 3 orders of magnitude lower than K_h. A K_v of 1×10^{-5} ft/day was measured in a core from the Spencer Formation, which is comparable to the Yamhill Formation, in Millersburg, Oregon, located in the central Willamette Valley, in 1993 (CH2M HILL, 1993).

Vertical gradients inside and outside the barrier wall were estimated with the use of water levels in paired wells. Outside the barrier wall, vertical gradients are slightly downward. Inside the barrier wall, where rainfall infiltration is limited by an asphalt covering and the water level in the alluvial WBZ is actively drawn down (up to 6 feet) by containment wells, the gradient is slightly upward (Figure 3-9).

Because of the small gradients (i), and the low hydraulic conductivities, horizontal and vertical flux (K_h*i and K_v*i) within the siltstone are less than 1×10^{-3} and 1×10^{-5} ft/day, respectively. This converts to approximately 1 foot in 3 years for horizontal flux, and 1 foot in over 250 years for vertical flux. Characteristically, the siltstone underlying TLT is a competent aquitard, receiving minimal groundwater from the alluvial WBZ.

3.5 Beneficial Use of Groundwater

Groundwater flow in the vicinity of Taylor Lumber is primarily to the south, toward the South Yamhill River. Possible current and future beneficial uses of groundwater from the alluvial or siltstone WBZs downgradient of the site are presented in Table 3-2. It should be noted that the ecological and recreational beneficial uses of surface water could potentially be impacted through the discharge of contaminated groundwater.

The six residential homes nearest the facility along Rock Creek Road and Highway 18B are considered downgradient from the site. Although one home (RW-02) has a working well and recently used groundwater for irrigation, the City of Sheridan supplies water to all these residences. Any new residences or industries constructed near the site would also be supported by municipal water supplies.

There are two downgradient residential wells located within 0.5-mile of the facility. One is currently used for domestic purposes. This 30-foot-deep hand-dug well (RW-01) is located

at the home directly west and cross-gradient from the facility. The well was sampled in 1997 and 1999 (MFA, 1997; E&E, 1999a), and again during the 2002-2003 monitoring program. (RW-02, located at 1523 West Main Street, was also included in the groundwater monitoring program conducted in 2002.) Groundwater results are presented in Section 4.5.

3.6 South Yamhill River

The South Yamhill River flows generally to the east past TLT and the City of Sheridan. The South Yamhill River joins the North Yamhill River approximately 40 river miles northeast of TLT, becoming the Yamhill River near the City of McMinnville.

During the dry summer months, the City of Sheridan uses river water to supplement the primary source of spring water from Stoney Mountain. The City's water intake is located approximately 2.5 miles downstream from TLT.

The South Yamhill River is a migratory corridor for several anadromous fish species, the most common being Coho salmon and steelhead. In addition, the South Yamhill River is used for commercial shellfish production. The South Yamhill River sub-basin is used extensively for recreation, including fishing, hunting, boating, water contact recreation, and wildlife viewing. Several public roads and bridges provide access to the waterfront along the river (EPA, 1994b).

The Oregon Department of Environmental Quality (DEQ) has indicated that the South Yamhill River has the following additional beneficial uses: private domestic and industrial water supply, irrigation, livestock watering, salmonid fish spawning and rearing, resident fish and aquatic life, aesthetic quality, and hydropower (OAR 340-41-442, Table 6).

3.7 Land Use

The original TLT property encompassed approximately 234 acres. One-quarter of the acreage is still used as a wood treating facility, and a second quarter, previously used as a sawmill and planing facility, is still being used as industrial property. The remaining acreage is used for agriculture. Agricultural land surrounds portions of the site on the north, south, and east sides.

Several residences are located east of the wood treating facility on Rock Creek Road, and several homes are on Highway 18B, east of Rock Creek Road. A single-family home is located just beyond the western site boundary, south of the Soil Storage cells. Land use near the facility is zoned light industrial, residential, and agricultural. No schools, hospitals, or retirement facilities are presently within 0.5 mile of the site; however, Head Start recently bought property across Highway 18B, about 400 feet east of Rock Creek Road, and plans to build a day-care facility.

The entire facility is located within the City of Sheridan's urban growth boundary. A portion of the site is located within the current city limits and is zoned light industrial (LI), (Figure 3-10). Land adjacent to the facility is zoned mixed residential (R3) and urban transitional (UT). One area along Rock Creek Road and an area northeast of Sheridan Forest

Products are designated as public facilities (PF). The population of the City of Sheridan, Oregon, is approximately 4,000 people.

3.8 Ecological Assessment

Most of the site located west of Rock Creek Road is covered with gravel, asphalt, and structures. Current and past land use practices make this area unsuitable for most plants and wildlife because less than 5 percent of it supports vegetation. Grasses and weeds occur in areas where vehicle uses are light, and patches of aquatic vegetation (cattails, for example) grow in the ditches. Little or no woody vegetation is present.

The portion of the site east of Rock Creek Road contains comparatively less pavement and more vegetation than the West Facility, especially east of the Planing Mill and End Painting facility. Moe's Mountain and its surroundings are heavily vegetated, primarily with blackberries. A wetland area to the southwest of Moe's Mountain is densely covered with grasses, shrubs, and aquatic plants. This area appears to be a sink for much of the drainage from the East Facility.

The South Yamhill River and Rock Creek, and associated riparian habitat, are ecologically important areas that could potentially be affected by site-related chemicals. Onsite surface water trenches and roadside ditches that receive surface water runoff from the site are highly disturbed but can support some plant and wildlife species that are tolerant of anthropogenic disturbance. Because the ditches may be dry in the summer, they do not support fish and are unlikely to represent important habitat for valued plants or wildlife.

TABLE 3-1
Estimated Groundwater Flow Velocities in Lower Alluvial Aquifer, May 2002
Taylor Lumber and Treating Superfund Site

Section	K (ft/day)	Θ	dh/dx	Approx. Distance (ft)	Velocity (ft/day)	Velocity (ft/yr)
North of Wall	4.3	0.35	0.0043	600	0.053	19.3
East Side of Wall	4.3	0.35	0.0067	600	0.082	30.0
South of Wall	4.3	0.35	0 (avg.)	150	0	0
South Boundary to South Yamhill River	4.3	0.35	0.017	150	0.21	76.23
Average Velocity	(Harmonic Mean of Velocities Excluding Stagnation)				0.077	28.3

K = horizontal conductivity, Θ = effective porosity (assumed), dh/dx = horizontal gradient Velocity = [K/Θ][dh/dx]
K and Θ Parameters from E&E, 2000b

TABLE 3-2
Groundwater Beneficial Use
Taylor Lumber and Treating Superfund Site

Current Beneficial Use	Domestic Supply	Industrial Supply	Irrigation	Livestock Watering	Surface Water Recharge
Alluvial Aquifer	X		X	X	X
Siltstone Aquifer					X
Future Beneficial Use	**Domestic Supply**	**Industrial Supply**	**Irrigation**	**Livestock Watering**	**Surface Water Recharge**
Alluvial Aquifer	X	X	X	X	X
Siltstone Aquifer					X

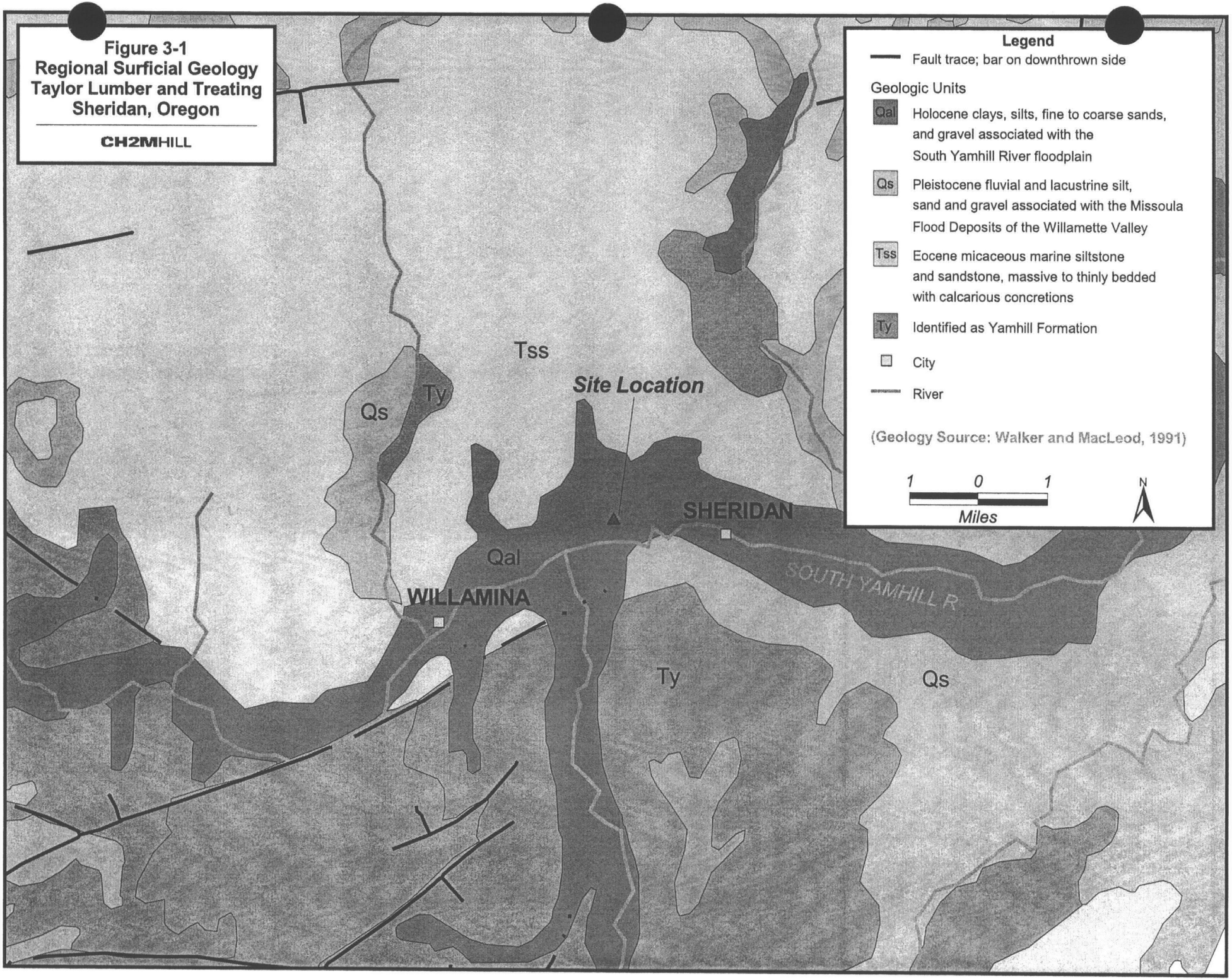


Figure 3-1
Regional Surficial Geology
Taylor Lumber and Treating
Sheridan, Oregon
CH2MHILL
Legend
Fault trace; bar on downthrown side
Geologic Units
Qal Holocene clays, silts, fine to coarse sands, and gravel associated with the South Yamhill River floodplain
Qs Pleistocene fluvial and lacustrine silt, sand and gravel associated with the Missoula Flood Deposits of the Willamette Valley
Tss Eocene micaceous marine siltstone and sandstone, massive to thinly bedded with calcarious concretions
Ty Identified as Yamhill Formation
City
River
(Geology Source: Walker and MacLeod, 1991)
1 0 1
Miles
N
Tss
Ty
Qs
Site Location
SHERIDAN
Qal
WILLAMINA
SOUTH YAMHILL R
Ty
Qs

E102003004CVO 184362.RR.01 Taylor Lumber "Fig 3-2.fh10" 10/09/03 ams

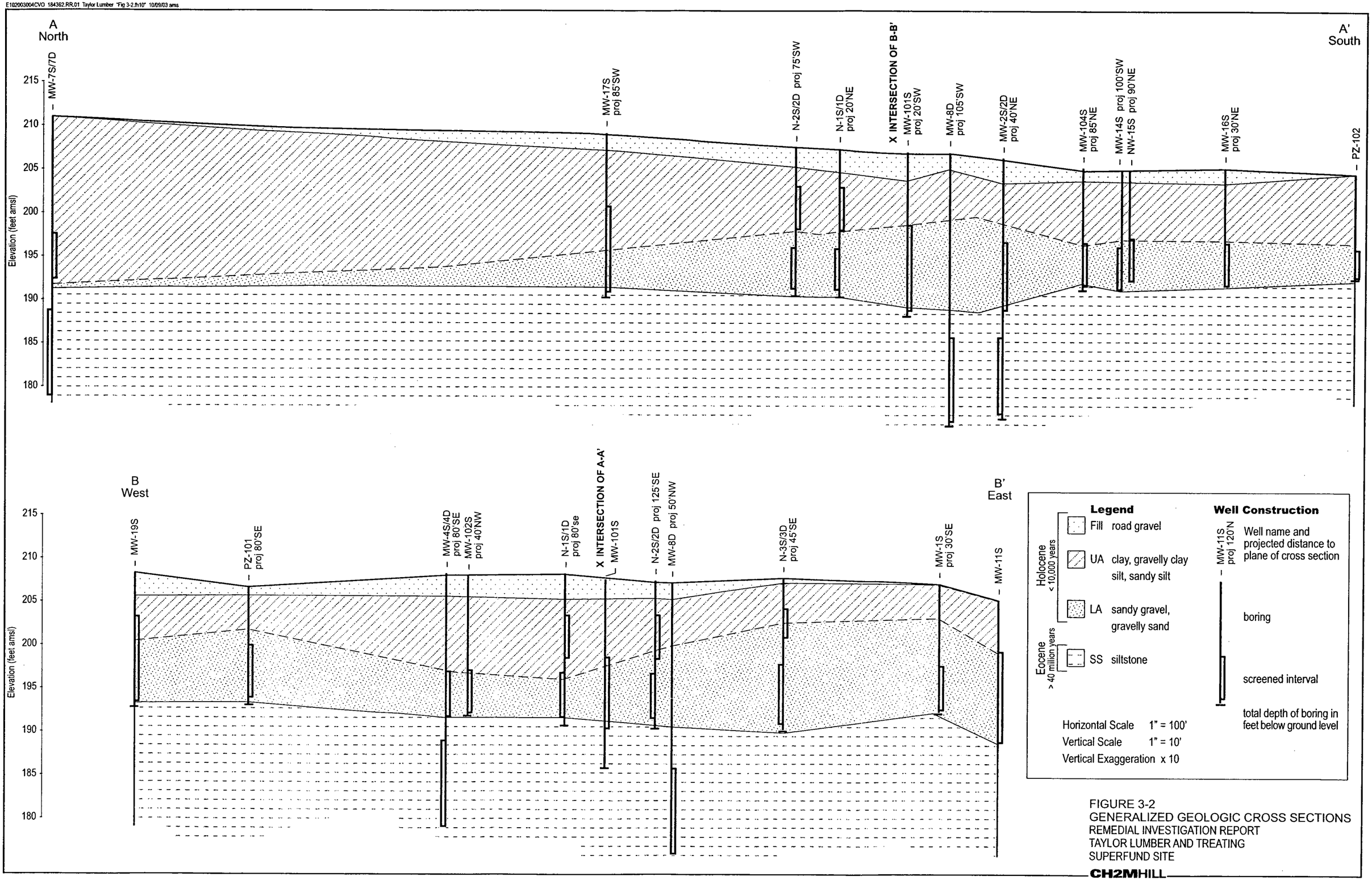


FIGURE 3-2
GENERALIZED GEOLOGIC CROSS SECTIONS
REMEDIAL INVESTIGATION REPORT
TAYLOR LUMBER AND TREATING
SUPERFUND SITE

CH2MHILL

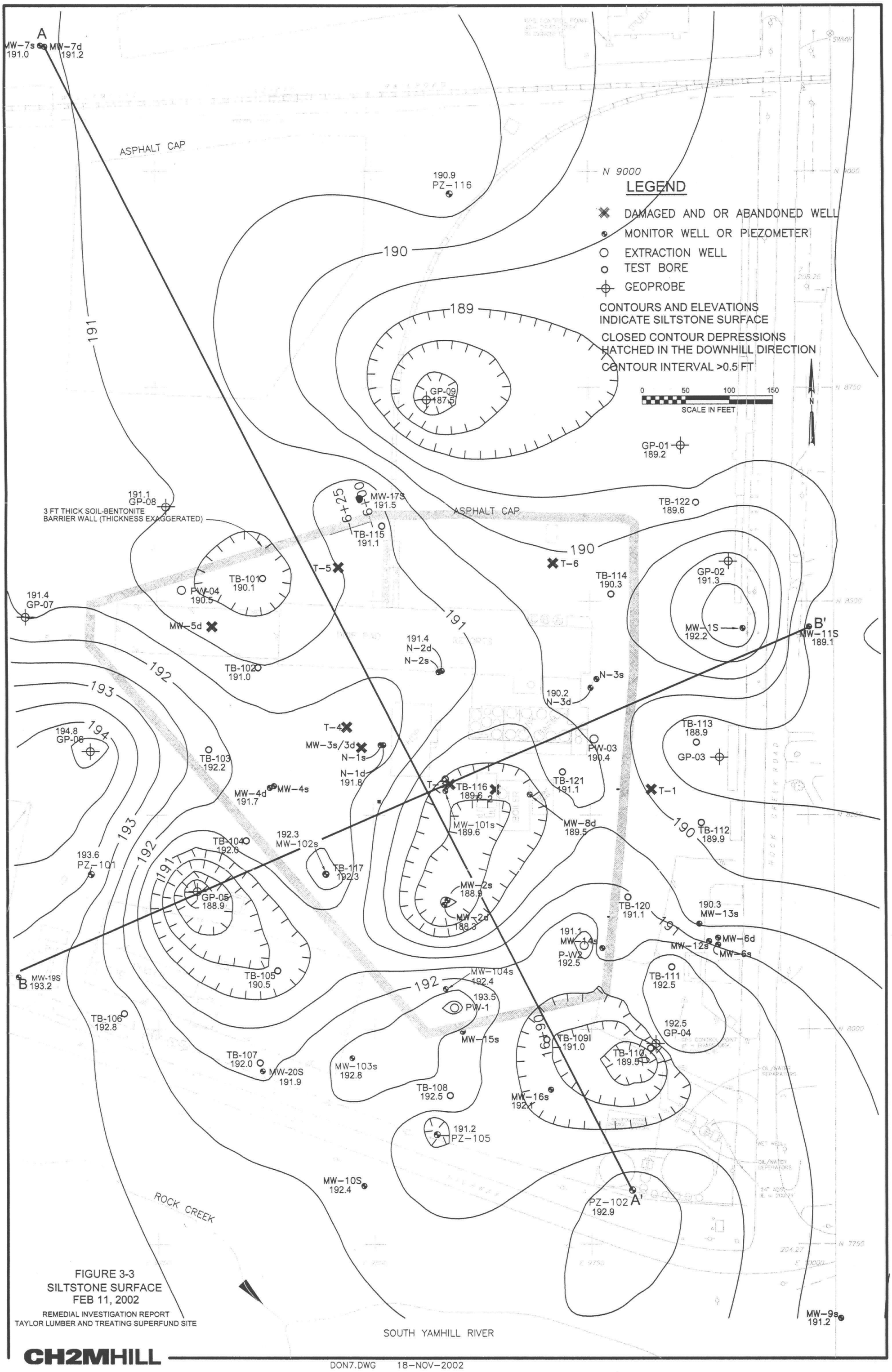


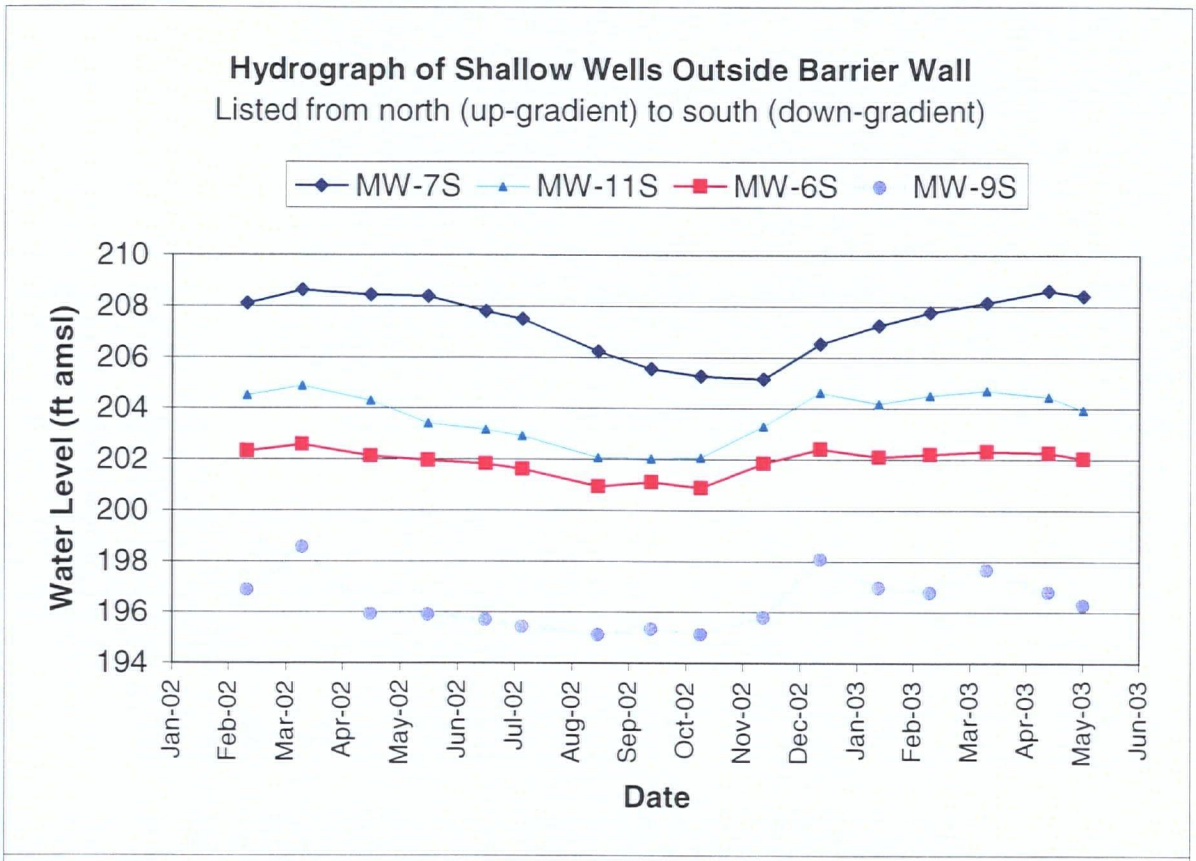
FIGURE 3-3
SILTSTONE SURFACE
FEB 11, 2002

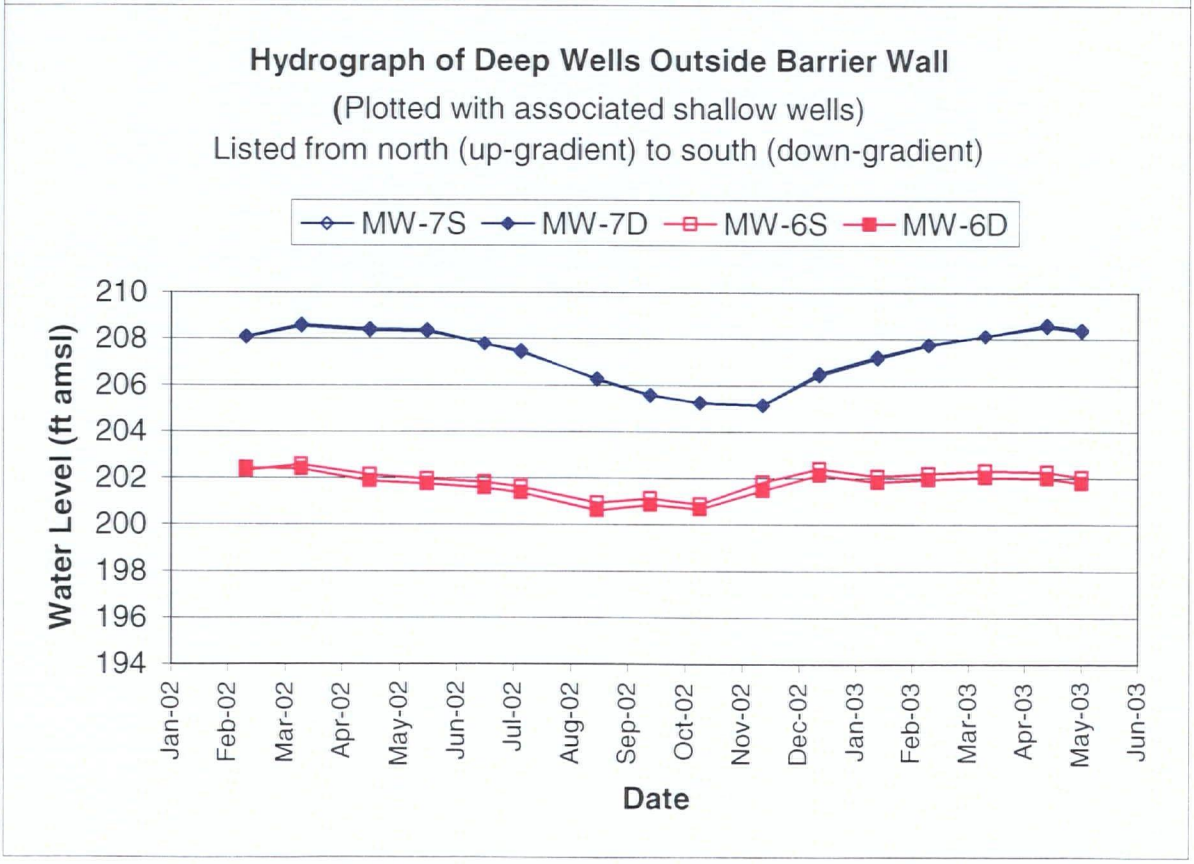
REMEDIAL INVESTIGATION REPORT
TAYLOR LUMBER AND TREATING SUPERFUND SITE

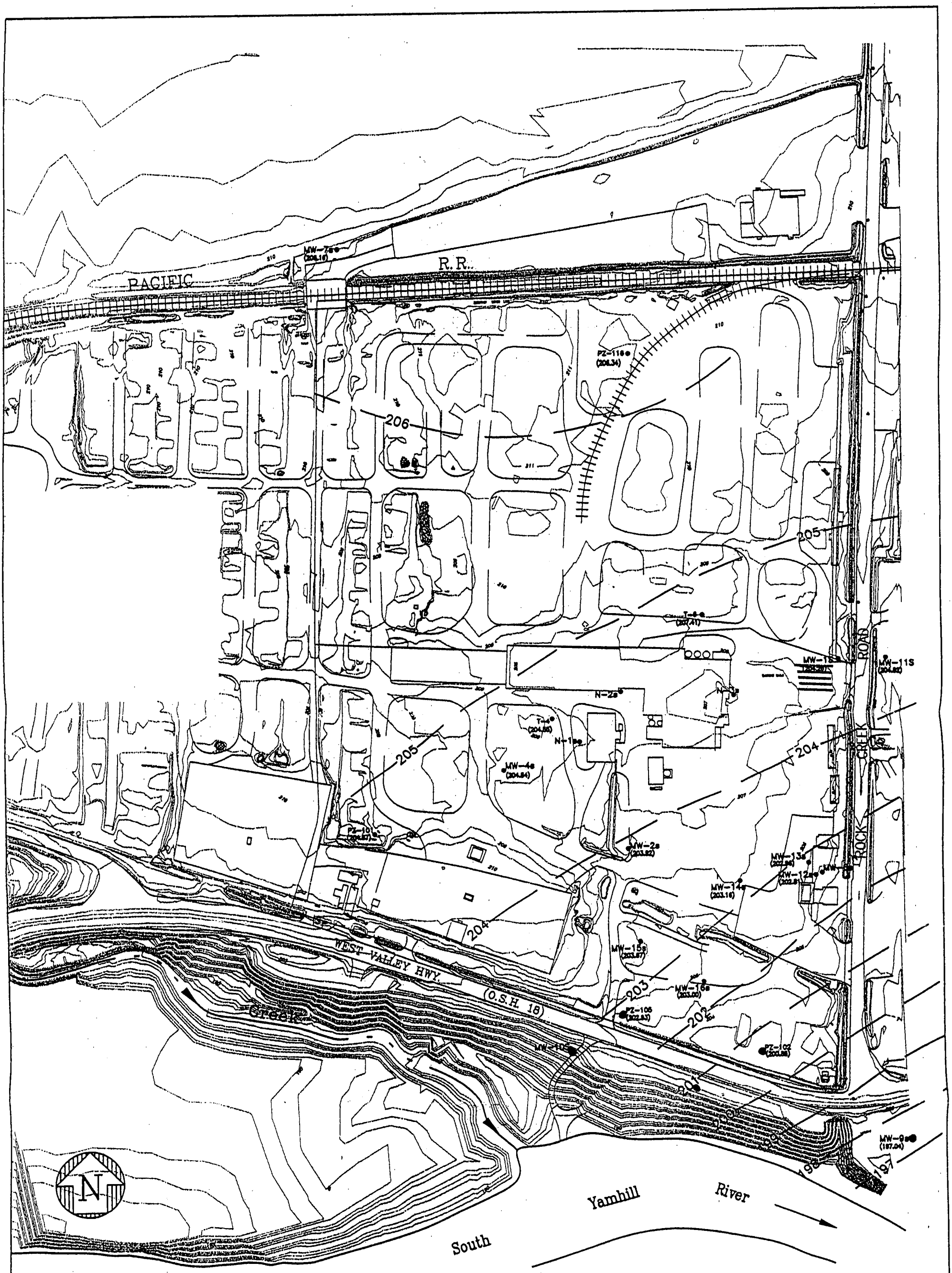
CH2MHILL

DON7.DWG 18-NOV-2002

FIGURE 3-4
Hydrographs of Selected Wells
Remedial Investigation Report
Taylor Lumber and Treating Superfund Site







LEGEND

- SURFACE WATER DRAINAGE DITCH
- RAILROAD TRACKS
- 201 — ESTIMATED POTENTIOMETRIC SURFACE CONTOUR IN FEET (ABOVE MSL)
- MW-1S — MONITORING WELL LOCATION
- PZ-101 — PIEZOMETER LOCATION
- N-1S — NAPL WELL LOCATION
- (204.90) — MEASURED GROUNDWATER ELEVATION, IN FEET (ABOVE MSL)

SCALE IN FEET

0 150 300 450

FIGURE 3-5

ESTIMATED POTENTIOMETRIC SURFACE OF THE ALLUVIAL WBZ – 1/19/2000

TAYLOR LUMBER AND TREATING, INC.
SHERIDAN, OREGON

SCALE	DATE	CAD FILE NO.	FIGURE NO.
1" = 150'	04-12-00	DI1901F06B-1.DWG	3-5

Ecology and environment, inc.
International Specialists in the Environment
Seattle, Washington

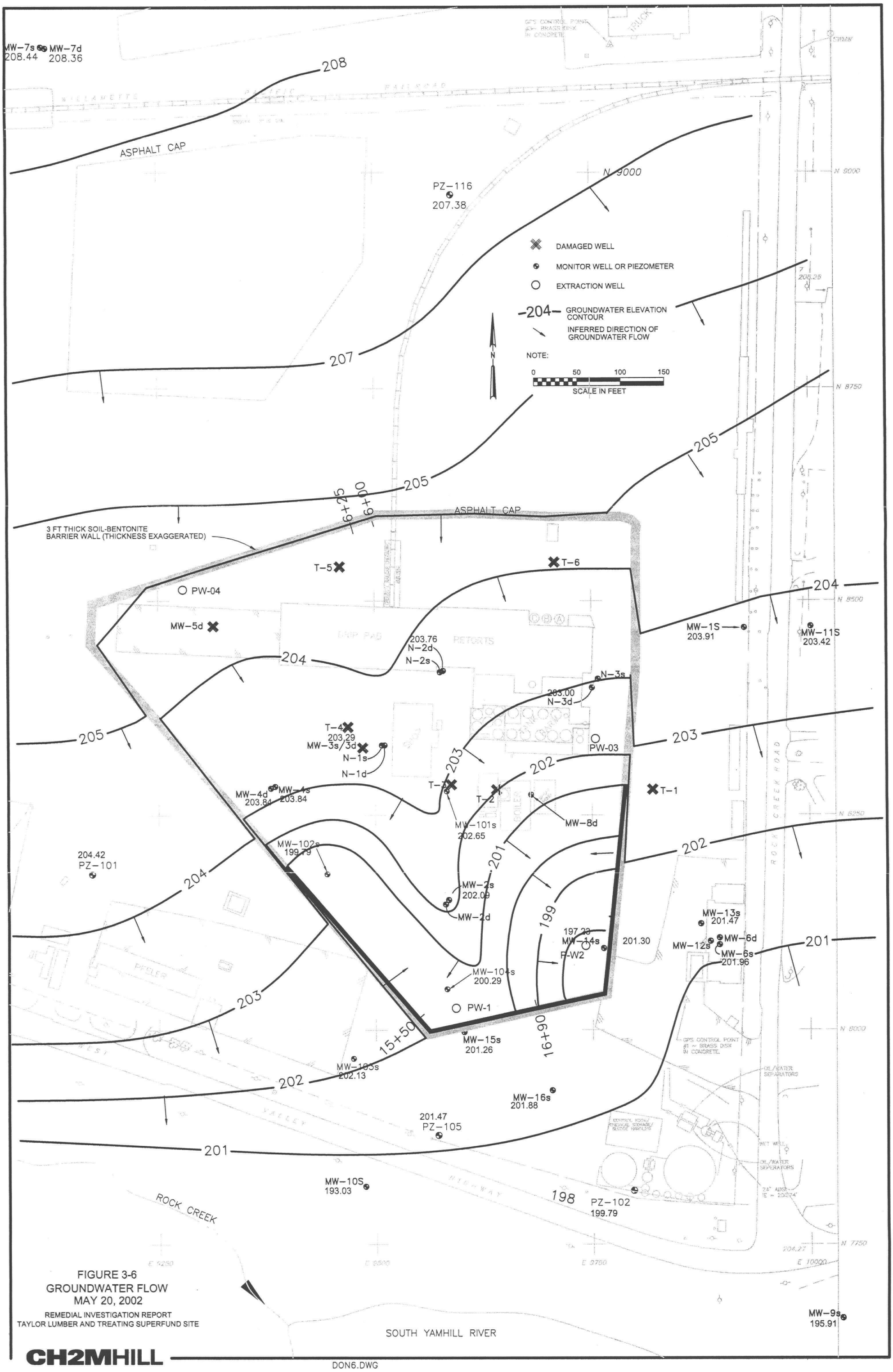


FIGURE 3-6
GROUNDWATER FLOW
MAY 20, 2002

REMEDIAL INVESTIGATION REPORT
TAYLOR LUMBER AND TREATING SUPERFUND SITE

CH2MHILL

DON6.DWG

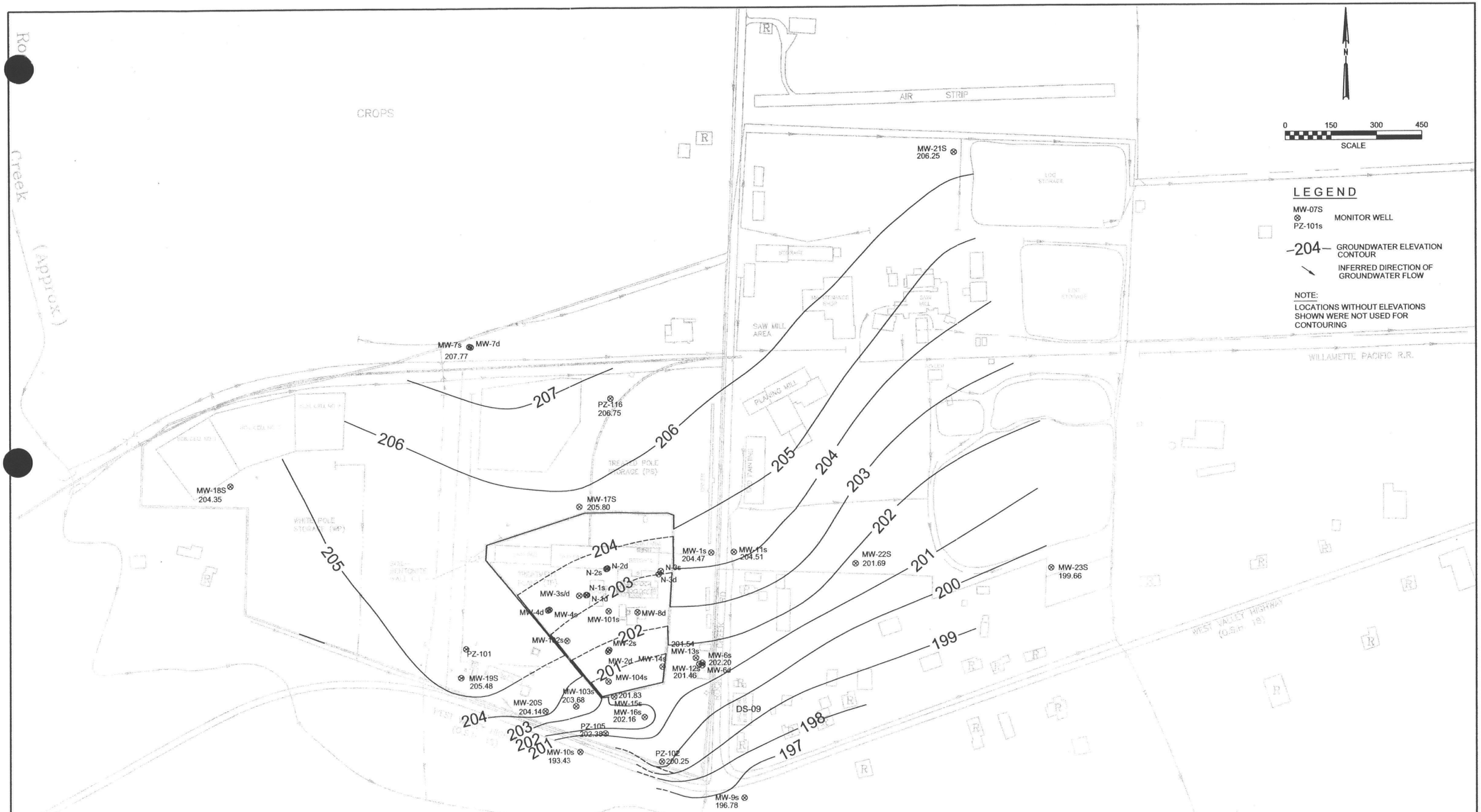


FIGURE 3-8

FEBRUARY 2003
GROUNDWATER ELEVATION CONTOUR AND FLOW MAP - LOWER ALLUVIUM

REMEDIAL INVESTIGATION REPORT
TAYLOR LUMBER AND TREATING
SUPERFUND SITE

CH2MHILL

12-DEC-2002 241R1024.DWG

N

0 150 300 450
SCALE

LEGEND

MW-07S ⊗ PZ-101s — MONITOR WELL

–204– GROUNDWATER ELEVATION CONTOUR

INFERRED DIRECTION OF GROUNDWATER FLOW

NOTE:
LOCATIONS WITHOUT ELEVATIONS SHOWN WERE NOT USED FOR CONTOURING

Rogue Creek (Approx.)

CROPS

AIR STRIP

WILLAMETTE PACIFIC R.R.

WEST VALLEY HIGHWAY (O.S.H. 99)

SAW MILL AREA

PLANING MILL

TREATED POLE STORAGE (PS)

WHITE POLE STORAGE (WP)

TREATMENT PLANT (TP)

DS-09

South Yamhill River

MW-7s 205.56
MW-7d
PZ-116 205.16
MW-18S 203.70
MW-17S 204.84
MW-21S 203.78
MW-1s
MW-11s 202.03
MW-22S 196.55
MW-23S 194.49
N-2s
N-2d
N-3s
N-3d
N-7s
N-1d
MW-3s/d
MW-4d
MW-4s
MW-101s
MW-8d
MW-102s
PZ-101
MW-3s
MW-2d
MW-14s
MW-13s
MW-12s
MW-6s 200.76
MW-6d
MW-19S 202.34
MW-104s
MW-103s 201.77
MW-20S 200.86
MW-15s
MW-16s 201.83
PZ-105 201.22
MW-10s 193.08
PZ-102
MW-9s 195.34

204
202
200
198
196
202
204

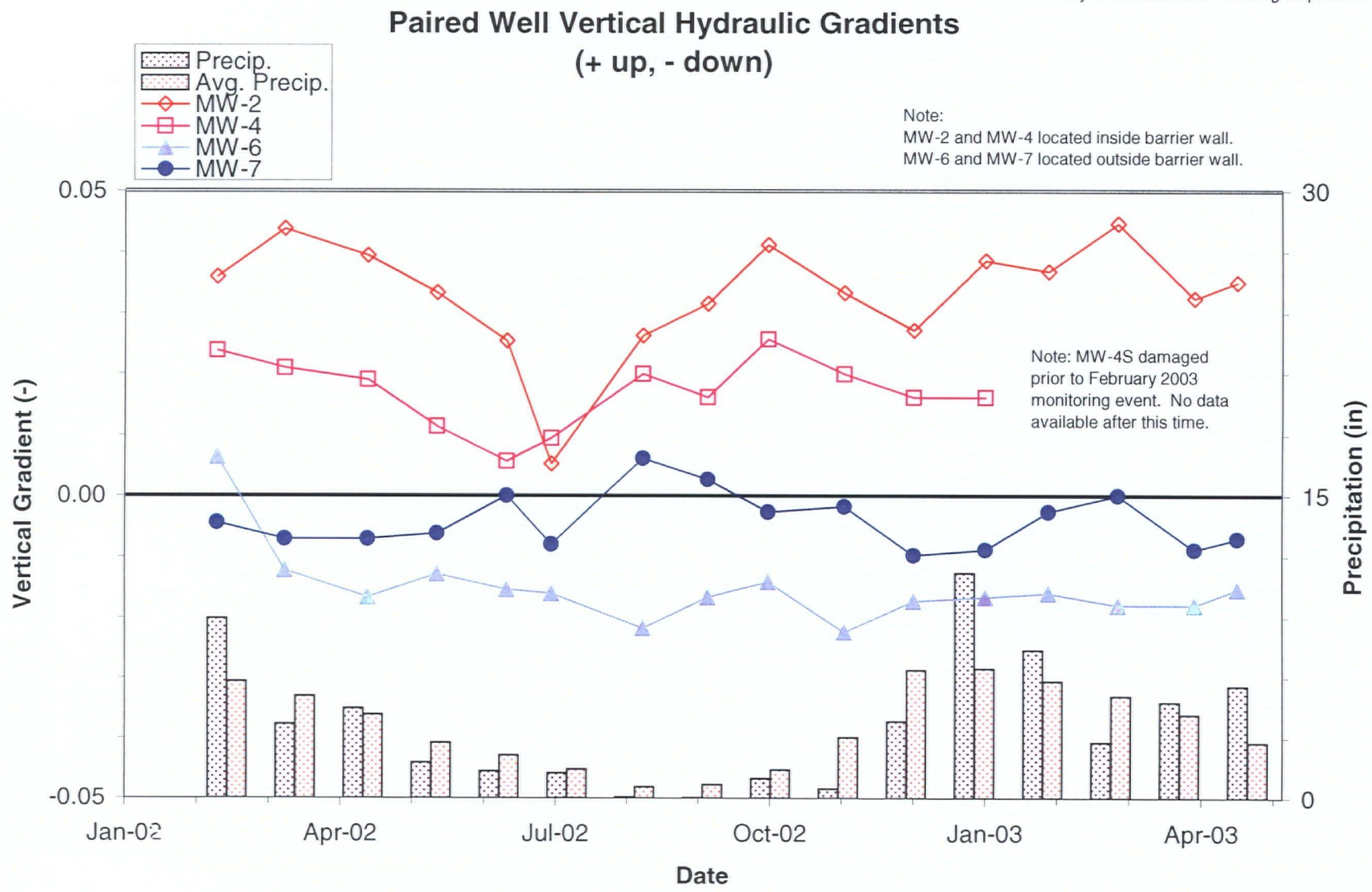
FIGURE 3-7
SEPTEMBER 2002
GROUNDWATER ELEVATION CONTOUR AND FLOW MAP - LOWER ALLUVIUM

REMEDIAL INVESTIGATION REPORT
TAYLOR LUMBER AND TREATING
SUPERFUND SITE

CH2MHILL

12-DEC-2002 241R1021.DWG

FIGURE 3-9
Vertical Hydraulic Gradients of Paired Wells
Remedial Investigation Report
Taylor Lumber and Treating Superfund Site



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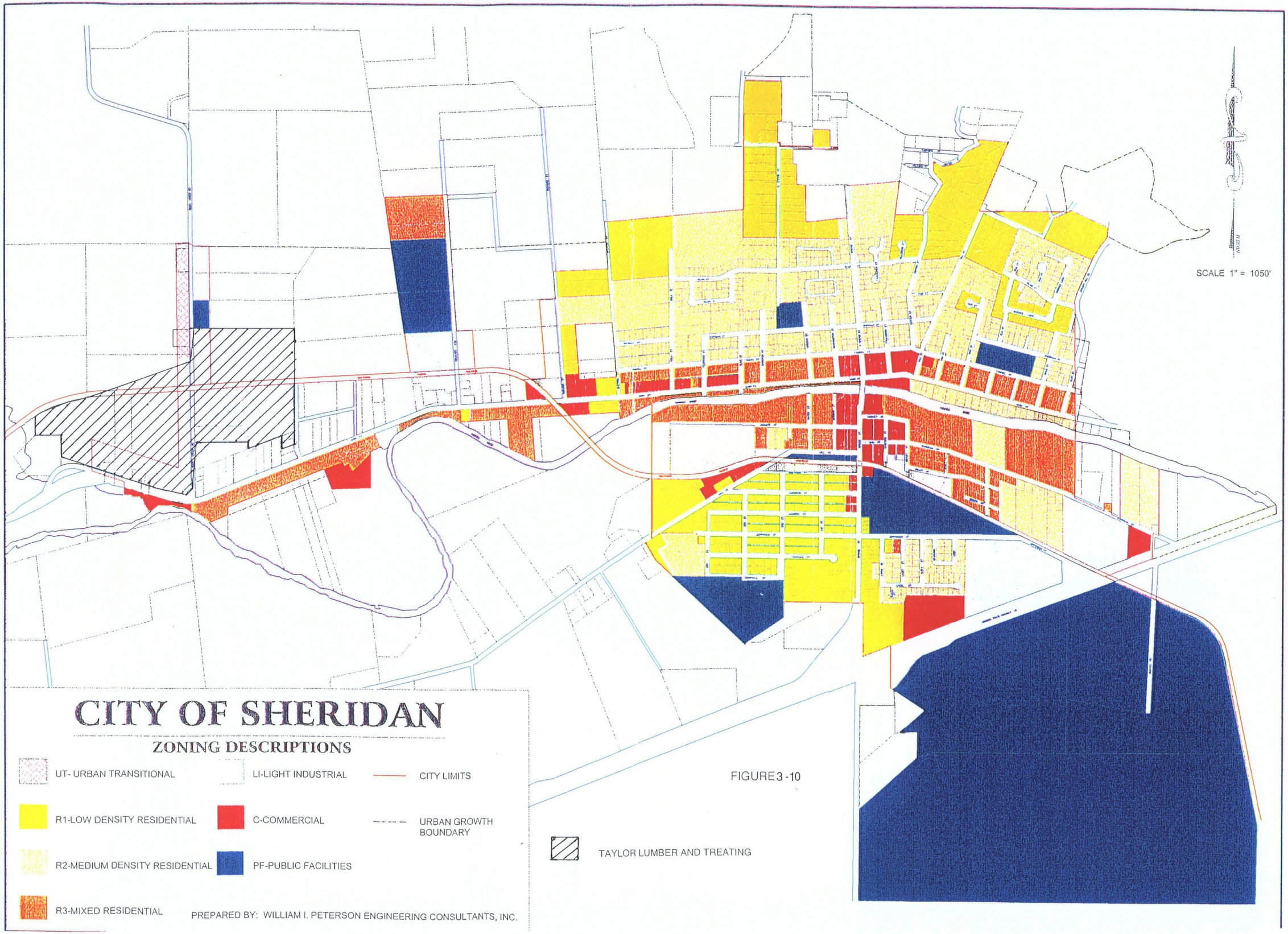

SCALE 1" = 1050'
NORTH
CITY OF SHERIDAN
ZONING DESCRIPTIONS
UT- URBAN TRANSITIONAL
LI-LIGHT INDUSTRIAL
CITY LIMITS
R1-LOW DENSITY RESIDENTIAL
C-COMMERCIAL
URBAN GROWTH BOUNDARY
R2-MEDIUM DENSITY RESIDENTIAL
PF-PUBLIC FACILITIES
R3-MIXED RESIDENTIAL
PREPARED BY: WILLIAM I. PETERSON ENGINEERING CONSULTANTS, INC.
TAYLOR LUMBER AND TREATING

FIGURE 3 -10

4. Nature and Extent of Contamination

The contamination observed at TLT results from two primary sources:

- Subsurface DNAPL in the vicinity of the Treatment Plant resulting from past drips and spills of treating product
- Surface soil contamination in the vicinity of the Treatment Plant and areas of former treated lumber storage

The primary contaminant issues at TLT are depicted in Figures 4-1 and 4-2. Prior to the RA in 2000 (see Figure 4-1), surface runoff from the site flowed to offsite ditches and eventually to the South Yamhill River. DNAPL beneath the Treatment Plant was an uncontrolled source of groundwater contaminants. Contaminated soil was exposed to workers and to wind erosion.

By the end of 2000, these sources were contained (see Figure 4-2). With the completion of the stormwater treatment and conveyance system, surface runoff from the Treated Pole Storage area and Treatment Plant area is now captured and treated before discharge. The barrier wall contains the DNAPL and eliminates it as a source for future groundwater contamination. Finally, the most contaminated surface soil in these areas was paved over.

Residual contamination remains in the surface soil, ditch soil, and groundwater. The purpose of this section is to use the data from the IA, RA, and Phase 2 Investigation to define the nature and extent (N/E) of contamination at TLT, that is, to establish the level and type of contamination within each medium, the extent of contamination, and the physical boundaries of the contamination. The main focus of this section will be on the residual contamination outside the barrier wall and paved areas; however, contamination that still exists inside the barrier wall and beneath the pavement will also be characterized.

Section 4 is organized as follows:

- Data Evaluation Methodology
- Nature and Extent of Contamination by Medium

The following media are addressed:

- Onsite soil
- Offsite soil
- DNAPL
- Groundwater
- River/Creek sediment
- River/Creek surface water
- Air

4.1 Data Evaluation Methodology

4.1.1 Database

For the Phase 1 RI Report, a single database was created from the IA and RA electronic data sets provided by E&E. All the data collected during the 2002 groundwater monitoring events and the field investigation have been added to the existing database.

The data set for the N/E evaluation does not include quality assurance/quality control (QA/QC) data (it does include field duplicates), data from product samples collected from the DNAPL plume, or data from the IA or RA that are no longer relevant because they represent areas that were excavated during the RA.

4.1.2 Screening Values

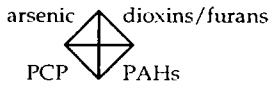
To assess relative levels of contamination within each medium and between various locations, data were compared to risk-based screening values (SVs). SVs were chosen based on the potential exposure pathways that are most relevant to the TLT site, considering both current and reasonable anticipated future land and water uses. Because potential impacts to human health (HH) consistently exceeded the impacts to ecological (Eco) populations in soil and groundwater, HH SVs were used for these media. Eco SVs were used to screen sediment and surface water. Table 4-1 summarizes the potentially exposed populations considered for each exposure medium, and the basis for the SVs that were applied to each medium.

4.1.3 Data Tables

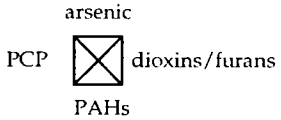
Data used in the N/E evaluation are organized by medium and presented in Appendix A. Samples are listed with the data source; the sample location, ID, date, area, and depth; and the analytical results for all analytes that were detected in that medium. Analytes were divided into chemical groups: metals, SVOCs, PAHs, and dioxins/furans. The SV for each analyte for the given medium is shown before the first column of data in each table. Detects that exceed the SVs are highlighted, and reporting limits that exceed the SV are bolded.

4.1.4 Contaminant Distribution Maps

Contaminant distribution maps were generated to show the degree of contamination relative to the screening value at each soil sample location. The *Phase 1 RI Report* (CH2M HILL, 2002a) identified arsenic, PAHs, dioxins/furans, and PCP as the primary constituents of concern at TLT, and these are the four contaminant groups represented on the distribution maps. (A brief description of these constituents is included in Section 5.) At every sample point on the figures, the highest level of exceedance above the SV for each contaminant group is indicated. The four groups are displayed as illustrated below.



1999-2000 investigations



2002-03 investigations

Each quadrant of the segmented marker is color-coded to represent the degree of exceedance relative to SVs, as follows:

- Black: contaminant not measured
- White: concentration < SV
- Green: SV ≤ conc. < (10 x SV)
- Blue: (10 x SV) ≤ conc. < (100 x SV)
- Red: conc. ≥ (100 x SV)

The color code provides an order-of-magnitude comparison to typical SVs applied to each of the respective media types. For PAHs and dioxin/furans (analyte groups that include multiple contaminants), the highest exceedance for any contaminant detected is shown. In instances where multiple samples were obtained from a single location, such as different depths within a single soil boring, the highest exceedance within each group is presented.

In many instances, one or more analytes were not detected within a particular group, but the RL exceeded the representative SV. This is displayed by a "composite" triangle with two different colors that bracket the possible range of exceedances for the particular analyte group. For example, for the marker shown below (clockwise from top):

Arsenic was not detected; however, the reporting limit exceeded the SV between 10- and 100-fold.

Dioxins/furans had detected exceedances between 10- and 100-fold; however, one or more non-detects had values at least 100 times the SVs.

PAHs had a maximum exceedance between 1 and 10 times the SVs. All non-detects were at or below this level.

PCP was either detected below the SV, or not detected with an RL below the SV.

4.1.5 Background Arsenic

Arsenic concentrations in soil frequently exceed the HH SV by 10- or 100-fold, even in offsite samples, suggesting that background or native soil arsenic levels are relatively high compared to the SV. A statistical analysis of all soil arsenic data from both onsite and offsite locations with a total of 163 data points was conducted to estimate the range of typical background concentrations in the area. See Appendix E-1 for the documentation of this analysis.

A frequency plot of the data revealed a distinct normal distribution below about 12 milligrams per kilogram (mg/kg) among various high outliers. The bulk of the data was in this concentration range and was well represented by a Gaussian curve with a mean of 5 mg/kg and a standard deviation of 2.2 mg/kg. Based on the mean plus three standard deviations, this distribution strongly suggests that the background level of arsenic at the site can range up to about 12 mg/kg.

Note that these statistical parameters are based on a fit to the distribution at the low end of the concentration range only (below about 12 mg/kg), and are not biased by the high outliers. When only offsite surface soil samples were considered, a similar Gaussian distribution was observed, with a mean of 6.8 and a standard deviation of 1.9 (mean plus three standard deviations = 12.5).

These parameters are strongly corroborated by results presented in Appendix C of the Soil Cleanup Manual (Oregon DEQ, 1994), which show a mean of 5.1 mg/kg and standard deviation of 2.84 mg/kg, based on a sample set of 34. The calculated 95 percent upper confidence limit ranged from 9.9 to 12 mg/kg, assuming a normal or log-normal distribution, respectively. EPA guidance (U.S. EPA, 2002) reports that background arsenic can vary between 0.1 and 97 mg/kg, with an arithmetic mean concentration of 7.2 mg/kg.

4.1.6 Dioxin Total Equivalent

In environmental media, dioxins/furans exist as a complex mixture of congeners. To represent the combined toxicity of this mixture in terms of a single numerical value, or "total equivalent" (TEQ), each congener has been assigned a toxic equivalency factor (TEF) as agreed by international convention (Van den Berg et al., 1998). TEFs are estimates of the relative toxicities of individual congeners compared to the toxicity of 2,3,7,8-TCDD, which, considered the most toxic congener, is assigned a TEF of 1. The contribution of each congener is calculated by multiplying its concentration by its TEF, and then the TEFs are summed to give a TEQ.

As specified in Office of Solid Waste and Emergency Response (OSWER) Directive 9200.4-26 (U.S. EPA, 1998), EPA has established cleanup guidelines for dioxin in soils at CERCLA and RCRA corrective action sites based on TEQs. The recommended cleanup level for a residential scenario is 1 part per billion (ppb) in micrograms per kilogram (µg/kg) TEQ, and the recommended industrial cleanup level is 5 to 25 ppb TEQ.

4.2 Onsite Soil

Onsite soil includes surface and subsurface soil in both the east and west facilities. Data were compared against the Industrial Soil preliminary remediation goals (PRGs). The Phase I RI identified arsenic, dioxins/furans, PAHs, and PCP as the primary constituents of concern at the TLT site. Because arsenic and dioxins/furans are the most common contaminants that exceed SVs in soil samples collected from outside the barrier wall, the following discussion focuses primarily on these two constituents.

4.2.1 West Facility

Soil samples were collected from the West Facility between 1999 and 2003. The sample locations and results are shown in Figure 4-3. The analytical data are included in Table A-1 in Appendix A. Most of the 1999 IA samples were collected at depth from soil borings. The exceedances shown in Figure 4-3 represent the highest level of exceedance detected within the boring.

Few samples at any depth showed PCP exceedances, and only one sample exceeded the Industrial Soil PRG of 9 mg/kg by more than 10-fold. The highest concentration was observed in the 0 to 2-foot sample from PS-14, at 960 mg/kg.

The most common PAH to exceed the Industrial Soil PRG was benzo(a)pyrene (BaP). The highest BaP concentrations were from borings installed in the DNAPL zone in the Treatment Plant area. Samples collected from TP-14 and TB-116 between 13 and 17 feet bgs had concentrations of 10 and 14 mg/kg, respectively, which is approximately 50 times higher than the PRG of 0.21 mg/kg. BaP concentrations in the shallow soil samples did not exceed 2.7 mg/kg (see Table A-1).

4.2.1.1. Arsenic

The Industrial Soil PRG for arsenic is 1.6 mg/kg; however, the maximum background concentration is estimated to be 12 mg/kg. As a result, a soil sample is not considered contaminated until the arsenic concentration is approximately 7.5 times the PRG. As shown in Figure 4-3, the frequency of blue-coded (10X) arsenic quadrants indicates that arsenic contamination is common in onsite soils.

Vertical Distribution. Most arsenic contamination is located in shallow soil. The relative number of shallow (0 to 2 feet) and deep (below 2 feet) arsenic samples that exceeded 12 mg/kg are shown in Table 4-2. Of the 100 deep samples analyzed for arsenic, only 9 exceeded 12 mg/kg. Of these, 7 occurred at BG-01, located in the White Pole Storage area, with concentrations ranging from 12 mg/kg at 4 to 6 feet bgs, to 72 mg/kg at 10 to 12 feet bgs. The remaining two deep samples exceeding background concentration are from TP-12 and TP-14, borings located inside the barrier wall.

During the 2002 Field Investigation, samples were collected at both 0 to 6-inch and 0 to 2-foot intervals in two locations. At WF-05, arsenic was 53 mg/kg in the 0 to 6-inch interval versus 11 mg/kg in the 0 to 2-foot interval, and 168 mg/kg versus 98 mg/kg for the respective WF-12 intervals, indicating that arsenic contamination is more concentrated in the upper 6 inches of soil.

Horizontal Distribution. During the RA, nearly 200 surface soil samples were collected and analyzed by an onsite field lab to define the extent of arsenic contamination in the northwest corner of the Treated Pole Storage area and in the ditches to the north and east of this area. (Field screening data are not included in the data set and are not shown in Figure 4-3.) Locations where arsenic exceeded 300 mg/kg were either paved (in the Treated Pole Storage area as shown), or excavated (ditches, not shown). Remaining areas of high arsenic contamination are readily apparent by the red arsenic codes, all of which represent surface soil samples. Highest concentrations were observed in two areas:

- Within 50 feet of the paved area in the northwest corner of the Treated Pole Storage area: OS-02 (778 mg/kg) and PS-14 (293 mg/kg)
- The northeast area of the Treated Pole Storage area, along Rock Creek Road: OS-12, OS-13, OS-14, WF-07, WF-12 (168 to 633 mg/kg)

A sample in the southeast corner of the Treatment Plant area (OS-10), near the current stormwater treatment system, contained 202 mg/kg arsenic.

Arsenic has accumulated in many of the onsite surface ditches (MD, CD, WD, NRD, etc.), where PRG exceedances occurred in 19 of the 22 samples, although none of the samples exceeded 100 times the Industrial Soil PRG.

Although arsenic concentrations in the White Pole Storage area were generally below 10 mg/kg, significant concentrations were observed at depth in BG-01 (72 mg/kg at 10 to 12 feet bgs), and in surface soil samples collected from drainage ways at the south end of the White Pole Storage area: WD-01, DS-21, DS-22, and DS-23 (29, 53, 29, 36 mg/kg, respectively).

4.2.1.2. Dioxins/Furans

Because of the high cost of analyses, dioxins/furans were analyzed only in just over half of the samples. Concentrations of individual congeners were compared to their respective Industrial Soil PRGs. The highest level of exceedance within each boring is shown in Figure 4-3.

Vertical Distribution. As with arsenic, the highest concentrations of dioxins/furans were typically observed in the upper 2 feet of soil (measured beneath crushed rock and gravel, if applicable). The relative number of shallow and deep dioxin/furan samples that exceeded one or more of the congener-specific Industrial Soil PRG screening values is shown in Table 4-3.

Only 2 of the 47 deep samples exceeded SVs. Both samples were from TP-14, at 4 to 6 feet and 13 to 15 feet bgs. At WF-05 and WF-12, samples from 0 to 6-inch and 0 to 2-foot intervals were analyzed. No significant differences were observed between the two intervals, indicating that dioxin contamination is fairly dispersed within the surface 2 feet of soil in this area.

Horizontal Distribution. Two locations where one or more dioxin/furan congener concentrations exceeded 100 times the Industrial Soil PRGs were OS-13 and WF-12. With TEQs of 43 and 5.5 ppb, respectively, these samples also exceeded EPA's 5 ppb suggested cleanup level for industrial soils (U.S. EPA, 1998). Both samples are located at the south end of the Dryer, near Rock Creek Road, and both these locations had arsenic exceedances in excess of 100 times the SV.

In the two onsite ditch locations where dioxins were analyzed (MD-01 and MD-04), dioxin TEQs were 0.74 and 0.33 ppb, respectively. At the south end of the White Pole Storage area (DS-21 to DS-23), TEQs ranged from 0.82 to 2.1 ppb.

4.2.1.3. Summary

With few exceptions, contaminants were found in the surface 0 to 2-foot samples, and not at depth. This suggests that leaching of arsenic and dioxins to deeper soil and groundwater is not a transport mechanism at the site. Limited evidence suggests that arsenic is concentrated within the upper 6 inches of soil. Samples that exceed 100 times the SVs are located along the northeast boundary of the Treated Pole Storage area (near the Dryer) for arsenic and dioxins/furans, and near the periphery of the paved area in the northwest region of the Treated Pole Storage area for arsenic. Arsenic and dioxin/furan exceedances also co-occur along the southern boundary of the White Pole Storage area.

4.2.2 Contaminated Soil Storage Cells

The soil storage cells located in the northwest corner of the site comprise three separate stockpiles of soil from different locations and with different histories. The cells were created during the RA by consolidation of existing stockpiles and soil resulting from RA activities. The cells were lined with a 40-mil high-density HDPE liner anchored with 2 feet of clean soil and covered with a 12-mil Duraskrim® liner, affording temporary containment. Portions of the cover that were damaged during the 2002 Field Investigation, or were beginning to show signs of wear, were repaired shortly after the Field Investigation.

The three cells were described as follows in the RA Report (E&E, 2001):

- *Soil Storage Cell No. 1* was filled with the stockpiled soil from the Treatment Plant area. This included soil excavated during the September 1999 emergency response, the installation of the stormwater conveyance system, the stormwater treatment system, and the ditch cleaning effort in the RA to remove areas high in arsenic.
- *Soil Storage Cell No. 2* was filled with excavated soil from the barrier wall trench installation.
- *Soil Storage Cell No. 3* was filled with excavated soil from the barrier wall and cap installation.

In April 2003, the dimensions of each cell were measured and the volumes estimated:

- *Soil Storage Cell No.1*—approximately 5,775 yd^3
- *Soil Storage Cell No. 2*—approximately 8,050 yd^3
- *Soil Storage Cell No. 3*—approximately 5,350 yd^3

The total volume is approximately 19,200 yd^3. See Appendix E-2 for dimensions and calculations.

Four samples were collected in 1999 in the area of the former "ash pile" (AP-01 to AP-04). Because these samples represent soil currently under the storage cell liner, they are not included with the soil storage cell data set.

After the cells were constructed in 2000, 11 composite samples were collected from Soil Storage Cell No. 2 and Soil Storage Cell No. 3 and analyzed for metals and SVOCs. During the field investigation in 2002, four composite samples (one each from Cells No. 1 and 3, and two from Cell No. 2) were collected and analyzed for metals, total PCP and PAHs, and SVOCs by the TCLP. One sample (from Cell No. 1) was analyzed for dioxins/furans.

The complete data set is presented in Appendix A, Table A-2. In Table 4-4 the analytical data are compared against the Industrial Soil PRGs, Universal Treatment Standards (UTS), and TCLP Regulatory Level as appropriate. The maximum exceedances of Industrial Soil PRGs for each sample location are shown in Figure 4-3.

In December 1999, four composite samples from the stockpiled soil that was to fill Soil Storage Cell No. 1 were collected and analyzed for SVOCs and TCLP arsenic. Labeled A, B, C, and D, these data are included in Table A-2 and in the summary Table 4-4, but are not represented in Figure 4-3.

4.2.2.1. Results

In both Cell No. 1 and Cell No. 3, several SVOCs exceeded their respective UTS (and PRG), but none exceeded these limits by as much as an order of magnitude. A maximum PCP concentration of 48 mg/kg (UTS = 7.4, PRG = 9 mg/kg) was observed in Cell No. 1. In Cell No. 2, the only SVOC exceedance was BaP, with a concentration of 0.5 mg/kg compared to the PRG of 0.21 mg/kg.

In the 2002 TCLP samples, only PCP, barium, and silver were detected; however, none of the results were close to the respective regulatory limit. The highest concentration of PCP detected was 0.073 mg/L (result was J flagged) compared to a regulatory limit of 100 mg/L. The maximum barium concentration was 1.1 mg/L (regulatory limit = 100 mg/L), and silver was detected at the detection limit of 0.02 mg/L (regulatory limit = 5 mg/L).

Total arsenic concentrations slightly exceeded background levels in all three cells; however, no other metals exceeded the PRG. Several dioxin congeners exceeded the UTS and their respective PRGs in CS-3 (the only sample analyzed for dioxin); and two congeners (1,2,3,4,6,7,8-HpCDD and OCDD) exceeded the UTS by more than an order of magnitude. The sample TEQ was 0.6 ppb.

4.2.2.2. Summary

Contaminant levels in the soil storage cells are generally variable. Data from Cell No. 2 show minimal contamination, while Cell No. 1 and Cell No. 3 have sporadic low-level contamination. Based on the TCLP data, the material in the soil storage cells would not be considered a characteristic hazardous waste. The arsenic levels (11 to 28 mg/kg) are only slightly above background (up to 12 mg/kg). However, dioxin concentrations that exceed 10X the UTS were observed in Cell No. 3.

4.2.3 East Facility

Soil samples were collected from the East Facility in 1999 and 2002. In 1999, most of the samples were collected from soil borings and the surface soil depth was 0 to 2 feet. Samples collected in 2002 were collected from the top 6 inches of soil. Sample locations and exceedances (Industrial Soil PRG) are shown in Figure 4-4; the analytical data are included in Table A-3 in Appendix A.

PCP was not detected in any samples above the PRG of 9 mg/kg. A maximum concentration of 0.9 mg/kg was observed in EP-02 at 6 to 8 feet bgs. The only PAH exceedance was observed at Moe's Mountain, in MM-04. BaP was detected at 1.0 mg/kg (compared to the PRG of 0.21 mg/kg) in the sample collected at 12 to 14 feet bgs.

4.2.3.1. Arsenic

Figure 4-4 shows a comparison of arsenic data to the Industrial Soil PRG of 1.6 mg/kg. A blue-coded arsenic quadrant, indicating an exceedance of 10 times the PRG, also indicates a level greater than background. Of the 14 samples in this category, 13 are from shallow samples and 1 is a deep sample. The deep sample was collected at 32 feet bgs from MM-01, and has a concentration of 108 mg/kg. None of the arsenic samples in the East Facility exceeded 100 times the Industrial Soil PRG. Most of the shallow samples with high arsenic were collected in or near low areas that may convey seasonal surface water runoff.

4.2.3.2. Dioxins/Furans

Ten surface soil samples and three deep (below 2 feet) samples from the East Facility were analyzed for dioxins/furans. Four of the shallow samples and none of the deep samples exceeded the PRGs, and all samples were less than 10 times their respective PRGs for all congeners. The highest TEQ was 0.36 ppb at EF-06.

The higher dioxin/furan concentrations of shallow soil samples in 2002 relative to 1999 are probably a result of the 2002 samples being obtained from the upper 6 inches of soil, and their proximity to drainage ditches.

4.2.3.3. Summary

With one exception, arsenic exceedances of background levels and dioxin/furan exceedances of SVs were observed only in the upper 6 inches of soil at or near drainage areas. One sample from Moe's Mountain (MM-01) showed arsenic contamination at 30 to 32 feet bgs. All exceedances were below 10 times the respective SVs, and are well below the OSWER 1 ppb TEQ recommended cleanup level (U.S. EPA, 1998).

4.3 Offsite Soil

4.3.1 Ditch Soil

Soil samples were collected from ditches along Rock Creek Road and Highway 18B in 1999 and 2002-2003. Because these samples were collected from offsite locations, the data were compared to Residential Soil PRGs. Sample locations and PRG exceedances are shown in Figure 4-5. The data are presented in Appendix A, Table A-4.

Arsenic and dioxin are the primary contaminants in these soils. None of the PCP results exceeded 10 times the Residential Soil PRG of 3.0 mg/kg. Four samples exceeded the BaP PRG of 0.062 mg/kg by at least 10 times. All of these were collected from the Rock Creek Road ditch, either just north of Hwy 18B or in the gully between the highway and the river (see Figure 4-5). RCD-09 is the only other PAH exceedance (blue). This sample contained benzo(b)fluoranthene at 12 mg/kg (PRG = 0.62 mg/kg).

4.3.1.1. Arsenic

The Residential Soil PRG for arsenic is 0.39 mg/kg, which means that arsenic levels at sample locations coded blue (10 times the PRG) could be less than the background concentration of 12 mg/kg. To clarify the data, arsenic concentration ranges for individual ditches or ditch segments are presented in Table 4-5.

Concentrations in samples collected from the ditch along Highway 18B east of Rock Creek Road appear to be within the background range, as do samples collected in ditches east of the East Facility. Most other locations show some impact from arsenic. The highest arsenic concentrations were observed in the west ditch along Rock Creek Road, adjacent to the Treatment Plant area. Concentrations ranged as high as 445 mg/kg in the 1999 samples, and 134 mg/kg in 2002 samples.

Nine samples along the west side of Rock Creek Road, including the gully extending south of Highway 18B to the South Yamhill River and the north side of Highway 18B (west of

Rock Creek Road), exceeded 100 times the Residential Soil PRG for arsenic in soil (i.e., > 39 mg/kg). Four samples showed concentrations in excess of 100 mg/kg (DS-12, RCD-03, RCD-04, and VHD-03).

4.3.1.2. Dioxins

Comparing individual congener concentrations to their respective Residential Soil PRGs, dioxin exceeded SVs for at least one congener in most ditch samples. Similar to arsenic, dioxin exceedances were highest and most common along the west side of Rock Creek Road and the north side of Highway 18B (west of Rock Creek Road), south of the White Pole Storage area (see Figure 4-5).

EPA's OSWER recommended dioxin cleanup level for the residential scenario is 1 ppb (µg/kg) TEQ (U.S. EPA, 1998). Five samples exceeded the suggested residential cleanup level: DS-12 and DS-18 from the Rock Creek Road ditch had dioxin TEQs of 2.9 and 1.3 ppb, respectively; RCD-01 from the Rock Creek Road ditch gully was 2.0 ppb; and DS-16 and DS-17 from the ditch south of the White Pole Storage area were 2.2 and 5.3 ppb, respectively.

4.3.1.3. Summary

Arsenic and dioxins/furans were observed significantly above background and SVs in the ditch along the west side of Rock Creek Road, in the gully between the highway and South Yamhill River, and in the ditch south of the White Pole Storage area. Arsenic concentrations were dramatically lower in ditches to the east of Rock Creek Road, and to the north of the RR crossing.

4.3.2 Residential Soil

Soil samples were collected from nearby residential yards in 1999 and in 2002. In 1999, 14 samples (SO-01 to SO-14) were collected from residential yards at the roof drip-line. In August 2002, two composite samples were collected from five neighboring residences (RES-01 toRES-05), one from the front yard and one from the back yard of each home. In November 2002, additional samples were collected from RES-03 and analyzed for dioxins/furans. Data were screened against Residential Soil PRGs. Sample locations and exceedances are represented in Figure 4-6 for 2002, and Figure 4-7 for 1999. The complete data set is presented in Appendix A, Table A-5.

Low-level PCP was detected in several samples, but no exceedances were observed. Several samples exceeded the benzo(a)pyrene PRG of 0.062 mg/kg, but the only sample that exceeded by 10-fold was SO-03, which measured 0.7 mg/kg.

4.3.2.1. Arsenic

The Residential Soil PRG for arsenic is 0.39 mg/kg. All residential samples exceeded the PRG by at least 10 times; however, only two samples exceeded the background limit of 13 mg/L. SO-02 (15 mg/kg) and RES-03A (14 mg/kg) were both obtained from the residence located at 22150 SW Rock Creek Road.

4.3.2.2. Dioxins/Furans

Dioxin/furan concentrations exceeded SVs for at least one congener in 8 of 19 residential soil samples. The five residences closest to the Treatment Plant all had at least one exceedance. None of the residential samples exceeded the OSWER recommended 1 μg/kg (1 ppb) TEQ residential cleanup level (U.S. EPA, 1998). The highest observed TEQ was 0.64 ppb at 22150 SW Rock Creek Road (RES-03A) in November 2002. The sample from this location obtained in 1999 (SO-02) had a TEQ of 0.14 ppb. The residence with the second highest TEQ (0.05 ppb) was located to the west of the facility (SO-01), and was sampled from the roof drip-line in 1999. In 2002, a composite sample from the same residence showed a TEQ of 0.016 ppb (RES-01B).

4.3.2.3. Summary

Dioxins/furans above SVs were observed in the soils of the five residences closest to the Treatment Plant. The highest TEQ concentration and slightly elevated arsenic levels were observed at the residence located directly across Rock Creek Road from the Treatment Plant.

4.3.3 Summary of Soil Contamination at TLT

Arsenic and dioxin are the primary soil contaminants at TLT. To indicate potential areas of concern, Figure 4-8 includes only sample locations with high exceedances of arsenic and/or dioxin. All locations where arsenic was detected at concentrations 100 times the PRG are shown, as are all locations where dioxin exceeded the PRG by 10 times or more. At each location, the corresponding contaminant is also shown. At most of the locations shown, arsenic and dioxin were observed as co-contaminants and, with the exception of TP-14, all symbols represent data from shallow soils.

From Figure 4-8, and the previous discussion, the following areas of concern regarding soil contamination are apparent:

- Rock Creek Road Ditch (west side)
- Gully between Rock Creek Road and Highway 18B
- Ditch south of White Pole Storage area
- Treated Pole Storage area
- Southeast corner of Treatment Plant area
- Southern boundary of White Pole Storage area

Total volume of contaminated soil in offsite ditches is approximately 100 cubic yards.

4.4 Extent and Volume of DNAPL

4.4.1 DNAPL Extent

During the RFI (MFA, 1997) and IA (E&E, 1999a), the extent of the DNAPL plume beneath the Treatment Plant area was estimated primarily from observations of DNAPL during well installation and groundwater monitoring. N-1D, N-2D, and N-3D wells were installed for the purpose of DNAPL observation. The IA estimated the areal extent of DNAPL as approximately 125,000 ft^2 (2.9 acres) (see Figure 4-9).

Because so little free product has entered any wells since our observations began in 2002, it is impossible to estimate the current DNAPL extent from direct observation. Approximately 5 inches of DNAPL were observed in N-1D and N-2D during the RFI in 1996, and between 2 and 4 inches during the IA in 1999. Since February 2002, mere traces of DNAPL, if any, have been measured in these wells. However, the presence of DNAPL was confirmed during the Phase 2 Field Investigation when the original 2-inch PVC well at MW-101S was overdrilled and replaced with a 4-inch stainless steel well (CH2M HILL, Memo: August 8, 2002; see Appendix B, Attachment 4). An oil/water emulsion was observed while developing the stainless steel well, and staining on the old screen indicated a DNAPL thickness of at least 5 feet. However, during the next groundwater sampling event, no DNAPL was observed in the well.

The presence of DNAPL in the vicinity of a well can be inferred from its constituent concentrations in groundwater. Saturation percentages as low as 1 percent of the effective solubility have been used as an indication of the likely presence of DNAPL at a field site (Feenstra et al., 1991). Lacking direct observations, the current areal extent was estimated by a comparison of the solubility limits of DNAPL constituents with their concentrations in groundwater, and prediction of which wells were located in or near the DNAPL plume.

During the IA, DNAPL product from monitor wells N-1D and N-2D was characterized and concentrations of individual organic constituents were reported. For this study, effective solubilities of major constituents were estimated based on their relative proportions in the DNAPL. (Assumptions and calculations are presented in Appendix E-3.) Table 4-6 presents the relative mole fractions of constituents measured in the DNAPL product from N-1D and N-2D, the estimated aqueous solubility of each constituent, the concentrations in groundwater from those same wells in 1999, and concentrations measured in these wells and MW-101S in 2002.

The estimated solubilities of DNAPL constituents correlate well with the groundwater concentrations observed in MW-101S, N-1D, and N-2D. Naphthalene represents the most prevalent constituent and has the greatest expected aqueous solubility (19.7 mg/L). A contour drawn around wells with naphthalene concentrations at or above 0.197 mg/L (1 percent of the solubility) corresponds well to the DNAPL contour drawn in the RFI and IA (see Figure 4-9). This area is approximately 87,000 ft^2.

4.4.2 DNAPL Volume

Given an area of 87,000 ft^2 and assuming an average thickness of 4 feet (E&E, 2000b), approximately 12,900 cubic yards of DNAPL-impacted soil is contained by the barrier wall. If all the impacted soil were completely saturated, it would contain about 900,000 gallons of DNAPL; however, because the DNAPL is present over a wide saturation range, the actual volume will be a fraction of this total.

For this study, an estimate of the DNAPL volume assumes that the degree of DNAPL saturation is approximately equal to the ratio of the naphthalene concentration in the groundwater to its effective solubility limit. Approximate contour intervals at 1, 10, and 100 percent of saturation were established (see Figure 4-9). The areas of each saturation interval were determined graphically, and the volume of DNAPL was calculated based on an average impacted zone thickness of 4 feet and a porosity of 35 percent. The total volume

of DNAPL present was estimated to be approximately 250,000 gallons, or about 28 percent of the 900,000 gallons calculated based on the impacted area reported in the IA, assuming 100 percent saturation. Calculations and assumptions are presented in Appendix E-3.

The lack of DNAPL mobility into the wells could be the result of unsaturated and/or immobile DNAPL in the surrounding matrix and filter pack, because DNAPL will not readily flow into a well without a series of interconnected flow paths. Based on the groundwater results of August/September 2002, MW-101S is the only remaining monitor well with concentrations at the solubility limit (see Table 4-6).

4.5 Groundwater

DNAPL is in direct contact with groundwater beneath the Treatment Plant area and is considered to be the primary source of downgradient contamination. The soil-bentonite barrier wall was completed in October 2000 to contain the DNAPL and source contaminants. However, residual contamination exists outside this wall.

Groundwater data collected during the IA in 1999 represent conditions prior to the installation of the wall. Since February 2002, groundwater sampling has been conducted quarterly and water levels have been measured monthly at each well. Seven new wells were installed in July 2002, and were sampled during the subsequent groundwater monitoring events. Groundwater data collected from 1999 to the present, compared against Tapwater PRGs, are presented in Tables A-6 and A-7 in Appendix A.

Comparison of data to the PRGs indicate that arsenic, PCP, and dioxins are the primary contaminants of concern to human health in groundwater outside the barrier wall (Phase 1 RI Report). In this section, data for these contaminants are used to determine the effectiveness of the barrier wall and to assess groundwater contamination outside the barrier wall.

4.5.1 Effectiveness of the Barrier Wall in Containing Groundwater Contaminants

One of the primary goals of the 2002 field investigation and groundwater monitoring was to confirm that the barrier wall is effectively containing the DNAPL and contaminated groundwater inside. MW-17S was installed just to the north of the wall to obtain water levels and check that contaminants had not breached the wall in this area; all monitor wells outside and adjacent to the wall were probed for DNAPL and sampled quarterly. The following observations confirm the wall's effectiveness:

- Site-related contaminants were not detected at MW-17S. This well was installed directly outside a section of the barrier wall (6+00 to 6+25) (see Figure 3-6) that might not have been properly keyed into the siltstone, according to the RA Report. There was some concern that because of the northeast tilt in the siltstone (see Figure 3-3), DNAPL pooled in the vicinity of the drip pad could migrate toward this section of the wall. Four quarters of data showed no contamination.
- DNAPL has not been detected at monitor wells outside the barrier wall, at MW-15S and MW-17S, in particular. MW-15S is located between stations 15+50 and 16+90 (see

Figure 3-6), another section of the barrier wall that might not have been keyed into the underlying siltstone.

- Monthly water level measurements to date confirm that an inward gradient has been maintained within the barrier wall by the four pumping wells, as shown in Figures 3-5 to 3-8.

If DNAPL dissolved phase contaminants were able to move beyond the barrier wall, an increase in contaminant concentrations would be expected in monitor wells located downgradient (i.e., southeast). Contaminant concentrations in these wells (or in any wells outside the wall) have not increased over the sample period. Data are discussed in more detail in the following section.

In order for the barrier wall to be truly effective, the siltstone base underlying the lower alluvial WBZ must be confining. Several factors support this:

- The horizontal and vertical hydraulic conductivity of the siltstone is less than 0.001 and 0.00001 ft/day, respectively (refer to Section 3.4.4).
- Continuous fractures have not been observed in the siltstone
- As long as extraction wells inside the barrier wall are pumping, an upward gradient is maintained.

In 1999, dioxins were detected in two deep wells located in the vicinity of the Treatment Plant (MW-2D and MW-4D), suggesting that dioxins had migrated into the siltstone before the installation of the barrier wall. However, the construction log for MW-2D indicates that the sand pack may extend into the alluvium and therefore it may not be isolated from the alluvial WBZ (E&E, 2000b). Also, the well logs for both MW-2D and MW-4S, which were constructed in 1987, provide no indication that a telescoping casing system was used during construction to minimize potential contamination of the siltstone by drilling activity. MW-8D was constructed in 1997 in the DNAPL zone to monitor groundwater quality in the siltstone. Its construction logs show that it was properly completed and is not connected to the overlying aquifer. Data from this well in 1999 and 2002 show levels of dioxins at or below very low detection limits. PCP, considered much more mobile in groundwater, was not detected in any of the wells.

Data indicate that the barrier wall is effectively containing DNAPL and groundwater contaminants, and the siltstone is a competent aquitard and confining layer.

4.5.2 Groundwater Contamination Outside the Barrier Wall

For ease of discussion, the 40 monitor wells sampled are divided into four groups by their location relative to the barrier wall beneath the Treatment Plant area: inside the barrier wall, upgradient, downgradient, and cross-gradient to the barrier wall. Tables 4-7, 4-8, and 4-9 list the wells within each group, and the arsenic and PCP data by well for each sample event between May 1999 and May 2003. The dioxin data are presented in Table 4-10.

4.5.2.1. Arsenic

A summary of the arsenic data is presented in Table 4-11. In 1999, reporting limits were relatively high and no arsenic levels less than 4.2 µg/L were observed. In comparison,

concentrations as low as 0.11 µg/L were detected in 2002-03. (The Tapwater PRG is 0.045 µg/L and the drinking water MCL for arsenic is 10 µg/L.) Arsenic was detected in less than 30 percent of the 1999 samples, but in almost 75 percent of the samples collected in 2002-03. As a result, the data from 2002-03 are considered to be more accurate, and are the basis for the following conclusions.

- In 2002-03, arsenic was detected at each well, during at least one sample event.
- Arsenic levels are slightly elevated inside the barrier wall, compared to outside it.
- Average downgradient concentrations are no higher than upgradient or cross-gradient arsenic levels.
- With one exception, all arsenic concentrations, both inside and outside the barrier wall, are below the MCL of 10 µg/L. The sample collected in May 1999 from MW-103S showed an estimated arsenic concentration of 25 µg/L.

An analysis of the arsenic concentration by sample event in individual wells (see Tables 4-7 to 4-9) indicates that, although concentrations fluctuate, none of the wells appears to show any trends, either increasing or decreasing. With the exception of the wells inside the barrier wall, arsenic in groundwater appears to be within background concentrations and is not considered to be site-related.

4.5.2.2. Pentachlorophenol

PCP was present in groundwater outside the barrier wall at the time of the barrier wall installation. Unlike data for arsenic, the data show conclusively that PCP in groundwater originated from beneath the Treatment Plant (Table 4-12). Again, higher detection limits in 1999 diminish the accuracy of that data set.

The approximate extent of dissolved PCP in groundwater in August 2002 is illustrated in Figure 4-10. Concentrations outside the wall (to the south and east) are as high as 250 µg/L. However, 225 feet downgradient of the wall, concentrations decrease to approximately 0.35 µg/L. The Tapwater PRG for PCP is 0.056 µg/L, and the MCL is 1 µg/L.

Table 4-13 shows individual data points from six quarterly sampling events for eight wells considered representative of downgradient conditions. Data for all downgradient wells are shown in Table 4-9. Although PCP concentrations fluctuate over time, the data reveal no apparent trends in any downgradient well. An increase during the latest sampling event suggests that MW-103S is a possible exception. However, in the two wells downgradient of this well (MW-10S and PZ-105), May 2003 concentrations are unchanged or decreasing compared to May 2002 levels, indicating that the increase at MW-103S is isolated and is likely to be temporary.

General conclusions for PCP in groundwater are:

- Groundwater downgradient of the barrier wall is contaminated with PCP.
- PCP concentrations are highest at the barrier wall, decreasing rapidly with distance from the wall.

- PCP concentrations downgradient of the barrier wall, while exhibiting seasonal fluctuations, did not change substantively between May 2002 and May 2003.

Since the installation of the barrier wall, there have been no new sources of PCP. PCP migrates with groundwater; however, because groundwater flow is very slow, particularly in the area just south of the barrier wall (described as a zone of "stagnation" in Section 3.4.2), the rate of migration is very low. Data collected from May 2002 to May 2003 indicate that PCP concentrations are not increasing at the wells downgradient from the wall, suggesting that the movement of PCP beyond the stagnation zone is in equilibrium with natural attenuation (biodegradation, adsorption to soil, and dispersion).

4.5.2.3. Dioxins

Dioxin groundwater analyses were conducted in May 1999 and for four quarters in 2002. Groundwater from most wells was analyzed for dioxins at least once, and several wells were analyzed for all five events. The complete data set, including individual congener results and TEQs, is presented in Tables A-6 and A-7.

Dioxins are extremely stable compounds with little potential for leaching below the ground surface or for movement in groundwater. Because of their low solubility and high affinity for particulates, there is a high probability that dioxins detected in groundwater are associated with particulates rather than dissolved. Groundwater samples were not filtered at collection or prior to analyses. Using a low flow sample technique, groundwater samples were generally clear and colorless, without any visual turbidity. However, because dioxins are measured at such low concentrations as parts per quadrillion, even the most minimal particulate contamination will be detected.

Analytical Results. The dioxin data are summarized in Table 4-10, with TEQ, in picograms per liter (pg/L), for each sample analyzed and an average TEQ of all the samples collected from a given well. Wells are grouped by their location relative to the Treatment Plant.

Analytical results show that the laboratory consistently achieved very low detection limits and detected dioxins in a majority of samples, although numerous congeners were J qualified by the laboratory because of concentrations outside the calibration curve, matrix effects, contamination in laboratory blanks, co-elution, chemical interference, etc. Method reporting limits for individual congeners were consistently in the 1 to 10 pg/L range, and the lowest reported TEQ was 0.00034 pg/L.[1] The TEQ PRG is 0.45 pg/L, and the MCL for TEQ is 300 pg/L.

Except for MW-16S, dioxins/furans were observed in all monitor wells during at least one sample event. In the single sample from MW-16S that was analyzed for dioxins (November 2002), no congeners were detected. While concentrations were relatively consistent over time in a few wells (e.g., MW-101S and PZ-101), many showed a large range of concentrations, differing by up to 5 orders of magnitude in RW-01 and MW-06S.

The average TEQ for each well was compared to the PRG, and the results are shown on the site map (Figure 4-11). The highest TEQs were measured in monitor wells inside the barrier

[1] The low TEQ compared to individual congener concentration results from the fact that the two most toxic congeners (2,3,7,8-TCDD and 1,2,3,7,8-PeCDD), which have the highest TEF, were not detected in any groundwater samples from TLT.

wall and seem to correlate with proximity to DNAPL. Concentrations observed in MW-101S appear to be at or near the solubility limit for several congeners, as are concentrations measured in the four "DNAPL" wells: N-1D, N-2D, N-3S, and N-3D. (N- wells were installed in the DNAPL zone, N-S wells were screened to about 10 feet bgs, and N-D wells were screened to the siltstone.)

For a few of the wells outside the wall, there appears to be some relationship between TEQ and proximity to the barrier wall. Detectable but very low-level dioxins were observed in the three wells considered upgradient (MW-7S, PZ-116, and MW-21S), while higher concentrations were observed in wells just downgradient from the wall (MW-15S, PZ-105, MW-06S, and MW-01S).

PZ-101 is the only well outside the wall in which the TEQ consistently exceeded the PRG, and differed by less than 2 orders of magnitude. Located northwest of the peeler, this well is 200 feet from the wall and apparently cross-gradient to it. The consistency of the data suggests that subsurface soil contaminated with dioxin could be in the immediate vicinity of the well. For example, dioxins were detected in the 8 to 10-foot soil sample from TP-17; see Figure 4-3.

Results from the remaining wells outside the wall appear to be "noise." Concentrations at RW-01 have not been replicated and range from non-detect, where the TEQ is approximately 0.0001, to a TEQ of 17 pg/L. Similarly, concentrations at MW-09s vary by 3 orders of magnitude, with only one sample exceeding the TEQ PRG. Presenting the concentrations detected at each sample event, normalized to the PRG, Figure 4-12 shows the variability within each well.

Possible reasons for the high variability and poor replication include:

- Varying levels of particulates in different groundwater samples
- Inadvertent introduction, from tubing or gloves, of soil particles into sample bottles during sampling
- Ambient contamination during sampling via vapor-phase or particulate dioxin in the atmosphere
- Laboratory contamination; problems with instrumentation, etc., particularly at the lower detection limits

As was shown in Sections 4.2 and 4.3, dioxin contamination is common in surface soils across the site. Particulates contaminated with dioxin, whether present in the extracted groundwater sample or introduced during sampling or analysis, are very likely to have caused the low concentrations observed in many groundwater samples. To underscore how minute the groundwater concentrations detected outside the barrier wall are, the TEQs are compared to MCLs in Figure 4-13. The only sample that exceeds the MCL is from MW-101S.

4.5.2.4. Summary and Conclusions

The following conclusions can be drawn from the groundwater results presented in this section:

- Arsenic occurs naturally in the groundwater, concentrations in downgradient wells are similar to upgradient wells, and no trends with time are evident.
- Installation of the barrier wall cut off the PCP-contaminated groundwater plume. PCP-contaminated groundwater exists outside the barrier wall, with the highest concentrations occurring in the stagnation zone immediately downgradient from the wall and decreasing rapidly downgradient. PCP concentrations outside the wall did not change substantively between May 2002 and May 2003, and appear to be in equilibrium with natural attenuation.
- Dioxins have been observed in groundwater outside of the barrier wall at levels well below the MCL. Dioxins may be associated with residual contamination in MW-15S and PZ-101; in other wells, the concentrations appear to be within the background or "noise" range.

4.6 River/Creek Sediment

The primary source of contamination to river/creek sediments is from overland flow of stormwater across the TLT site and into the South Yamhill River or Rock Creek during rain events. Since the completion of the stormwater treatment and conveyance system in 2000, all runoff from the Treatment Plant and Treated Pole Storage areas is collected and treated before discharge to the Rock Creek Road ditch. Any contaminants in ditches bordering these areas is considered to be residual from before 2000. However, runoff from the White Pole Storage area is still discharged untreated through a permitted outfall into the ditch that crosses beneath Highway 18B.

In 1999, 17 sediment samples from the South Yamhill River (YR-01 to YR-17), and three from Rock Creek (RC-01 to RC-03) were collected and analyzed for SVOCs, metals, and dioxins. In August 2002, 6 sediment samples from the river and 3 from the creek were collected (RS-01 to RS-09) and analyzed for metals and SVOCs; 3 samples were analyzed for dioxins. In November 2002 a second sample was collected in the vicinity of RS-07 (labeled RS-10) and analyzed for dioxins. In February 2003, RS-11 was collected from the confluence of the ditch emanating from the White Pole Storage area and Rock Creek and is considered an offsite ditch soil sample (see Section 4.3.1).

The sediment data are compared to Aquatic Sediment screening values (AQSV) and presented in Figures 4-6 (2002 data), and 4-7 (1999 data). The complete data set is presented in Appendix A, Table A-8.

4.6.1 SVOCs

Only 13 AQSVs are available for the SVOC parameters analyzed, and the majority are for PAHs. The only sample that showed any exceedances for these compounds was YR-14. Located just downgradient from the Rock Creek Road ditch outfall, and collected in 1999, PAH concentrations were slightly above the detection limit and the AQSVs for acenaphthene (0.2 mg/kg vs. an AQSV of 0.18 mg/kg), benzo(b)fluoranthene (0.2 mg/kg vs. an AQSV of 0.15 mg/kg), fluorene (0.1 mg/kg vs. an AQSV of 0.077 mg/kg), and pyrene (0.2 mg/kg vs. an AQSV of 0.2 mg/kg). Although detected in the 2002 corresponding samples RS-01, RS-02, and RS-03, concentrations of these PAHs were well below the AQSVs.

PCP was detected in three samples: YR-14 (0.1 mg/kg), RS-05 (0.11 mg/kg), and RS-07 (0.93 mg/kg). There is no AQSV for PCP; however, each of these concentrations was below the reporting limits, which ranged from 0.5 to 1.2 mg/kg.

4.6.2 Arsenic

Results for arsenic in sediment are summarized in Table 4-14. The AQSV for arsenic is 9.8 mg/kg. Samples upstream of potential contamination from surface runoff from the site were all 18 mg/kg, suggesting that background levels in sediment may be slightly higher than those for soil. With two exceptions, arsenic concentrations in all sediment samples collected range from 3.1 to 21 mg/kg, generally within the background range and with few differences between upstream and downstream. RC-02 and YR-14, both collected in 1999, had concentrations of 108 and 60 mg/kg, respectively. These elevated levels were not confirmed in 2002, when both of these locations (RS-08 and RS-03) showed concentrations in the background range. Average concentrations based on 2002 data show no increase in arsenic downstream of the facility.

4.6.3 Other Metals

Frequent exceedances of AQSVs occurred for chromium, copper, and nickel in the sediment samples. There was no attempt to calculate apparent background concentrations for these constituents, but a number of observations indicated that the observed levels were typical of the region:

- The concentrations in upstream samples were similar to those in downstream samples
- The variability in these constituents was small over all samples, with no significant outliers
- The observed concentrations were below the 95 percent UCLs presented in Appendix C of the Soil Cleanup Manual (Oregon DEQ, 1994) for chromium and copper. The 95 percent UCLs were 129, 131, and 46 mg/kg for chromium, copper, and nickel, respectively. Although the observed range of nickel concentrations slightly exceeded 47 mg/kg, it is not site-related.

The exceedances were small relative to AQSVs (less than 3-fold). Chromium ranged from 23 to 88 mg/kg with an AQSV of 43 mg/kg, copper ranged from 41 to 100 mg/kg with an AQSV of 32 mg/kg, and nickel ranged from 24 to 54 mg/kg with an AQSV of 23 mg/kg.

4.6.4 Dioxin

Dioxin TEQs measured in the South Yamhill River sediments were higher in 1999 than in 2002, both upstream and downstream of the site. Comparing the four data points available, TEQs appear to be higher upstream than downstream.

However, considering the data for Rock Creek, there appears to be a probable site impact. Although a slight increase in dioxin TEQ was observed in RS-10 relative to the upstream sample RS-09, the TEQ at RS-11 (see Figure 4-5) was over 20 times higher than at RS-19 and over 100 times higher than at RS-09. RS-11 was collected at the confluence of Rock Creek and the outfall ditch from the White Pole Storage area. Relatively high dioxin levels have been detected in the ditch soil upgradient from this location (see Figure 4-8), and it appears

that contaminated soil from the White Pole Storage area might have been transported to the ditch and then to the creek at this point. The much lower TEQ levels downstream could be explained by the fact that RS-11 is in a location that is very overgrown and above the seasonal high-water level, and as a result is in an area of sediment accumulation.

4.6.5 Summary

Sediments samples from the South Yamhill River show no significant impacts from the site from SVOCs, dioxin, arsenic, copper, chromium, or nickel.

Based on the 1999 river/creek sediment results, some areas of potential concern can be identified in Rock Creek near the RR crossing (arsenic), and in the South Yamhill River immediately downstream of the Rock Creek Ditch outfall (arsenic and PAHs). However, samples from 2002 indicate that these areas have since returned to background levels. The improvement in site-related contaminant concentrations is consistent with the benefits of prior remedial actions and recent changes in site operations.

4.7 River/Creek Surface Water

The primary sources of contamination to river/creek surface water are contaminated river/creek sediment and overland flow of contaminated stormwater across the TLT site and into the river or creek during rain events.

Surface water samples were collected from 10 South Yamhill River locations (YR-02, YR-04, YR-05, YR-07, YR-08, YR-10, YR-12, YR-14, YR-16, and YR-17) and two Rock Creek locations (RC-01 and RC-03). All samples were obtained in 1999 and analyzed for metals, VOCs, pesticides, PCBs, and dioxins/furans, and the data were screened against Freshwater Aquatic SVs. Results from the screening are presented in Appendix A-9. Sample locations are shown in Figure 4-7 (they are the same as the sediment locations), but the data are not represented on the figure.

None of the site-related contaminants exceeded the SV in any of the samples. However, exceedances of DDT, barium, and mercury were observed. All 12 surface water samples exceeded the SV (4 µg/L) for barium. Although most concentrations were below 20 µg/L, barium was detected in YR-05 at 79 µg/L, over a mile downstream of the Rock Creek Road ditch outfall. DDT was detected in YR-17 at 0.32 µg/L, or 320 times the SV for DDT. This sample was collected nearly a mile upstream of the confluence with the Rock Creek Road ditch. Mercury was detected in three samples (YR-02, YR-07, and YR-14) above the SV of 0.77 µg/L. Concentrations in these samples ranged from 2.7 to 9.2 µg/L. The samples with elevated mercury levels occur sporadically and are not related to past or present site activities.

Although surface water data from 1999 represent "worst case" conditions, the river and creek samples appear to be unaffected by site-related activities that occurred at that time. Assuming that the site improvements since that time (primarily the installation of the stormwater treatment and collection system) would result in less impact to the surface water, additional data were not collected.

4.8 Air

Exposed contaminated surface soils are the primary source of air contamination. Air samples were collected from three onsite locations in 1999 (H-1, H-2, and H-3), one location just east of the sawmill (H-4), one at the west boundary of West Facility (H-5), one west of the site near the Valley Highway (H-6), and one in a remote area northwest of the site (H-7) (see Figure 4-7). Samples were collected at each location for 24-hour periods on seven consecutive days. Each sample was analyzed for inorganics and SVOCs (see Appendix A-10). Data were screened against Ambient Air PRGs, and the screening results are presented in Figure 4-7.

Arsenic exceeded the SV on multiple days at locations H-1, H-2, H-3, and H-4. Tenfold exceedances were observed at H-1 and H-2 on day 2 and day 4, respectively. PCP was detected in two samples collected at H-5; the sample from day 1 exceeded the SV by fivefold. PAHs were frequently detected; naphthalene exceeded its SV on most days at H-1 and H-2, and on one day at H-4.

All but one of the air samples exceeded the Ambient Air PRG for total chromium [0.16 nanogram per cubic meter (ng/m^3)]. However, for each day, concentrations detected onsite were similar to the concentrations observed in the background samples.

The exceedances observed in 1999 are believed to represent a "worst case scenario" for the air in the vicinity of TLT, and are no longer relevant. Since that time, large portions of the Treatment Plant and Treated Pole Storage areas have been paved, and the current wood treating process no longer uses chemicals that contain arsenic or PCP.

TABLE 4-1
Potential Exposure Pathways and Screening Values
Taylor Lumber and Treating Superfund Site

Exposure Medium	Potentially Exposed Populations	Screening Values	Source
Groundwater – Inside barrier wall	Future onsite workers	HH[1]: Tapwater PRG[2]	a
Groundwater – Outside barrier wall	Future onsite workers	HH: Tapwater PRG	a
Soil – Onsite	Current or future onsite workers	HH: Industrial soil PRGs	a
Soil – Offsite (Residential)	Current or future residents	HH: Residential soil PRGs	a
Ditch Soil – Onsite	Current or future onsite workers	HH: Industrial soil PRGs	a
Ditch Soil – Offsite	Current or future residents	HH: Residential soil PRGs	a
River/Creek Sediment	Benthic organisms	Eco: Aquatic sediment screening values	c,d
Surface Water	Aquatic organisms	Eco: Freshwater Aquatic	b,e
Air	Current or future onsite workers Current and future offsite residents	HH: Air PRGs	a

Notes:

[1] HH = Human Health screening values, Eco = Ecological screening values

[2] The Region 9 PRG table was updated in 2002; the SVs used in this report were updated accordingly.

a. USEPA Region IX Preliminary Remediation Goals (PRGs, November 2000). PRGs for dioxins/furans were adjusted in accordance with: *Toxic Equivalency Factors (TEFs) for PCBs, PCDDs, PCDFs for Humans and Wildlife* (Environmental Health Perspectives [106:12] December 1998).

b. Level II Screening Benchmark Values, Guidance for Ecological Risk Assessment (DEQ, April 1998). Dioxins/furans were adjusted in accordance with: *Toxic Equivalency Factors (TEFs) for PCBs, PCDDs, PCDFs for Humans and Wildlife* (Environmental Health Perspectives [106:12] December 1998).

c. Ecological screening values for sediment: *Development and Evaluation of Consensus-Based Sediment Quality Guidelines for Freshwater Ecosystems* (McDonald, Ingersol, and Berger; Arch. Environ. Contam. Toxicol. 39, 20-21; 2000).

d. Ecological screening values for dioxins/furans in sediment: *EPA Region 5 Ecological Data Quality Levels (*1998), adjusted in accordance with: *Toxic Equivalency Factors (TEFs) for PCBs, PCDDs, PCDFs for Humans and Wildlife* (Environmental Health Perspectives [106:12] December 1998)

e. Ecological screening values for dioxin in surface water: *Oregon DEQ Table 20,* adjusted in accordance with: *Toxic Equivalency Factors (TEFs) for PCBs, PCDDs, PCDFs for Humans and Wildlife* (Environmental Health Perspectives [106:12] December 1998).

TABLE 4-2
Arsenic Sample Comparison to Maximum Background Concentration (West Facility)
Taylor Lumber and Treating Superfund Site

Sample Group	Sample Period	Total Arsenic Samples	Number of Shallow Samples (0 – 2 feet)		Number of Deep Samples (below 2 feet)	
			≥ 12 mg/kg	< 12 mg/kg	≥ 12 mg/kg	< 12 mg/kg
AP	1999	11	2 (67 mg/kg max)	1 (5.5 mg/kg min)	0 (10 mg/kg max)	8 (2.9 mg/kg min)
BG-01	1999	9	1 (38 mg/kg max)	0 (38 mg/kg min)	7 (72 mg/kg max)	1 (12 mg/kg min)
OS	1999	14	7 (778 mg/kg max)	7 (6.3 mg/kg min)	0	0
TPS	1999	24	4 (293 mg/kg max)	4 (5.4 mg/kg min)	0 (7.5 mg/kg max)	16 (1.9 mg/kg min)
TP	1999	52	5 (595 mg/kg max)	9 (4.6 mg/kg min)	2 (18 mg/kg max)	36 (1.6 mg/kg min)
TS	1999	10	0 (6.1 mg/kg max)	2 (0.87 mg/kg min)	0 (6.4 mg/kg max)	8 (2.6 mg/kg min)
WF	2002	20	16 (241 mg/kg max)	4 (10 mg/kg min)	0	0
WP	1999	27	0 (8.7 mg/kg max)	5 (3.1 mg/kg min)	0 (7.9 mg/kg max)	22 (2.0 mg/kg min)
Ditches[a]	1999, 2003	22	19 (115 mg/kg max)	3 (1.4 mg/kg min)	0	0

[a] Includes CD-01, 02, DS-21, 22, 23, MD-01, 04, 05, ND-01, 02, 03, NRD-01, 02, 03, 04, SRD-01, 04, 05, 06, 07, WD-01, 02.

AP = Area of former Ash Pile
BG = Background
OS = Onsite Soil
TPS = Treated Pole Storage area
TP = Treatment Plant area
TS = Truck Shop area
WF = West Facility
WP = White Pole Storage area

TABLE 4-3
Dioxin/Furan Sample Comparison (West Facility)
Taylor Lumber and Treating Superfund Site

Sample Group	Sample Period	Total Dioxin Samples	Number of Shallow Samples (0 – 2 feet)			Number of Deep Samples (below 2 feet)		
			≥ SVs	< SVs	ind.	≥ SVs	< SVs	ind.
AP	1999	7	2	1	0	0	2	2
BG-01	1999	9	1	0	0	0	8	0
OS	1999	14	12	2	0	0	0	0
TPS	1999	14	6	2	0	0	5	1
TP	1999	32	10	4	0	2	16	0
TS	1999	4	0	2	0	0	2	0
WF	2002	5	5	0	0	0	0	0
WP	1999	14	1	4	0	0	9	0
Ditches[a]	1999, 2003	5	5	0	0	0	0	0

[a] Includes West Facility ditch soil samples that were screened against Industrial PRGs: MD-01, 04
ind. = indeterminate, i.e. exceedance could not be determined based on one or more of the reporting limits
AP = area of former Ash Pile
BG = Background (however, this sample was obtained from the White Pole Storage area)
OS = Onsite Soil
TPS = Treated Pole Storage area
TP = Treatment Plant area
TS = Truck Shop area
WF = West Facility
WP = White Pole Storage area

TABLE 4-4

Comparison of Storage Cell Data to UTS, PRG, and MCL

Taylor Lumber and Treating Superfund Site

	Cell 1		Cell 2		Cell 3			
SVOCs (mg/kg)	Min	Max	Min	Max	Min	Max	UTS	PRG-IND
1,4-Dichlorobenzene	0.097U	0.12U	0.082U	0.09U	0.074U	0.12U	6	7.9
2,4,5-Trichlorophenol	0.097U	0.97U	0.082U	1.2U	0.074U	1.1U	7.4	61561
2,4,6-Trichlorophenol	0.097U	0.38U	0.082U	0.49U	0.074U	0.42U	7.4	62
2,4-Dinitrotoluene	0.097U	0.38U	0.082U	0.49U	0.074U	0.42U	160	1231
2-Methylnaphthalene	1.6	20	0.016U	0.027J	0.015U	0.17J		
2-Methylphenol	0.097U	0.38U	0.082U	0.49U	0.074U	0.42U	5.6	30780
4-Chloroaniline	0.097U	0.38U	0.082U	0.49U	0.033	0.11	16	2462
4-Nitrophenol	0.097U	0.97U	0.082U	1.20U	0.064J	0.064J	29	
Acenaphthene	1.4J	**12**	0.027J	0.15	0.27	**7.6**	3.4	29219
Acenaphthylene	0.065	0.16	0.016J	0.064	0.022	0.15	3.4	
Anthracene	0.83	**4.2**	0.055	0.59	0.2	2.6	3.4	10000
Benzo(a)anthracene	0.32J	1.5	0.018U	0.37	0.38	**4.9**	3.4	2.1
Benzo(a)pyrene	0.38U	**1**	0.075	**0.5**	**0.22**	**2.7**	3.4	0.21
Benzo(b)fluoranthene	0.33J	1.5	0.18J	1.2	0.48	**4.7**	6.8	2.1
Benzo(g,h,I)perylene	0.21J	0.52	0.028	0.19	0.07	0.66	1.8	
Benzo(k)fluoranthene	0.30J	0.71	0.098	0.3	0.24	2	6.8	21
Bis(2-ethylhexyl)phthalate	0.044J	0.086J	.059J	0.78	.024J	0.094J		123
Chrysene	0.38	2.1	0.21	0.66	0.84	**6.4**	3.4	211
Dibenz(a,h)anthracene	0.024U	0.075	.011J	0.025J	.015U	**0.25**	8.2	0.21
Dibenzofuran	0.73	4.8	.032J	0.15J	0.093	1.7		3127
Di-n-butylphthalate	0.097U	0.38U	.16U	0.49U	.12U	0.42U	28	61561
Di-n-octylphthalate	0.097U	0.38U	.082U	0.12	0.038J	0.038J	28	24624
Fluoranthene	1.6	**13**	0.43	2.4	1.4	**23**	3.4	22000
Fluorene	1.1	**6.1**	0.046	0.24	0.19	**3.5**	3.4	26281
Hexachlorobenzene	0.097U	0.38U	.082U	0.49U	.074U	0.42U	10	1.1
Hexachlorobutadiene	0.097U	0.38U	.082U	0.49U	.074U	0.42U	5.6	22
Hexachloroethane	0.097U	0.38U	.082U	0.49U	.074U	0.42U	30	123
Indeno(1,2,3-cd)pyrene	0.025J	0.36J	0.037	0.25	0.089	0.88	3.4	2.1
Isophorone	0.097U	0.38U	.082U	0.49U	.074U	0.42U		1814
Naphthalene	1	**19**	0.011J	0.029	0.018	0.089	5.6	188
Nitrobenzene	0.097U	0.38U	.082U	0.49U	0.074U	0.42U	14	103
N-nitroso-di-n-propylamine	0.097U	0.38U	.082U	0.49U	0.074U	0.42U		0.25
Pentachlorophenol	1.5	**48**	0.62J	4.5	6.6J	**21**	7.4	9
Phenanthrene	2.3	**12**	0.11J	1.4	0.36	4.4	5.6	
Pyrene	0.12J	**9.5**	0.28	2	1.4	**17**	8.2	29126

TCLP SVOCs (mg/L)	Min	Max	Min	Max	Min	Max			Reg. Level
1,4-Dichlorobenzene		0.00044U	0.00045U	0.00053U		0.00057U			7.5
2,4,5-Trichlorophenol		0.00088U	0.00091U	0.0011U		0.0011U			400
2,4,6-Trichlorophenol		0.00044U	0.00045U	0.00053U		0.00057U			2
2,4-Dinitrotoluene		0.0035U	0.0036U	0.0042U		0.0046U			
Hexachlorobenzene		0.00044U	0.00045U	0.00053U		0.00057U			0.13
Hexachlorobutadiene		0.00044U	0.00045U	0.00053U		0.00057U			0.5
Hexachloroethane		0.00044U	0.00045U	0.00053U		0.00057U			3
Nitrobenzene		0.00044U	0.00045U	0.00053U		0.00057U			2
Pentachlorophenol		0.018J	0.0015J	0.0053J		0.073J			100
Pyridine		0.0088U	0.0091U	0.011U		0.011U			5

Metals (mg/kg)	Min	Max	Min	Max	Min	Max			PRG-IND
Arsenic		28J	2.3U	**16**	**11**	**27**			1.6
Barium		108	149	151	61	151			66577
Cadmium		0.05U	0.050U	15	0.05U	2			451
Chromium		24	29	53J	25	60J			448
Copper		96	88	150		127			40877
Lead		6	5.4	6.7J	4.4J	13J			750
Mercury		0.070J	0.052U	0.070U	0.040U	0.060U			307
Selenium		1.4	0.85U	1.6J		1.2J			5110
Silver		0.16U	0.19U	0.2U	0.17U	18J			5110

TABLE 4-4

Comparison of Storage Cell Data to UTS, PRG, and MCL

Taylor Lumber and Treating Superfund Site

	Cell 1		Cell 2		Cell 3				
TCLP Metals (mg/L)	Min	Max	Min	Max	Min	Max		UTS	Reg. Level
Arsenic		0.23U	0.23U	0.23U		0.23U		5	5
Barium		0.92	0.62	0.98		1.1		21	100
Cadmium		0.010U	0.010U	0.010U		0.010U		0.11	1
Chromium		0.025U	0.025U	0.025U		0.025U		0.6	5
Lead		0.13U	0.13U	0.13U		0.13U		0.75	5
Mercury		0.0002U	0.0002U	0.0002U		0.0002U		0.2	0.2
Selenium		0.5U	0.5U	0.5U		0.5U		5.7	1
Silver		0.020U	0.020UJ	0.020U		0.020U		0.14	5
Dioxins/furans (mg/kg)	Min	Max	Min	Max	Min	Max	Q	UTS	PRG-IND
1,2,3,4,6,7,8-HpCDD						**0.02809000**	**J**	0.001	0.0016
1,2,3,4,7,8-HxCDD						0.00013700	=	0.001	1.59E-04
1,2,3,6,7,8-HxCDD						**0.00109000**	=	0.001	1.59E-04
1,2,3,7,8,9-HxCDD						0.00034000	=	0.001	1.59E-04
1,2,3,7,8-PeCDD						0.00005250	=	0.001	1.59E-05
2,3,7,8-TCDD						0.00000360	=	0.001	1.59E-05
HPCDD						0.05077000	E		--
HXCDD						0.00443000	=		--
OCDD						**0.14076000**	**J**	0.001	0.16
PECDD						0.00024300	=		--
TCDD						0.00003340	J		--
1,2,3,4,6,7,8-HpCDF						**0.00312000**	**J**	0.001	0.0016
1,2,3,4,7,8,9-HpCDF						0.00015800	=	0.001	0.0016
1,2,3,4,7,8-HxCDF						0.00026600	=	0.001	1.59E-04
1,2,3,6,7,8-HxCDF						0.00009550	=	0.001	1.59E-04
1,2,3,7,8,9-HxCDF						0.00000039	U	0.001	1.59E-04
1,2,3,7,8-PeCDF						0.00000095	U	0.001	3.18E-04
2,3,4,6,7,8-HxCDF						0.00017100	=	0.001	1.59E-04
2,3,4,7,8-PeCDF						0.00006280	=	0.001	3.18E-05
2,3,7,8-TCDF						0.00001640	=	0.001	1.59E-04
HPCDF						0.01355000	J		--
HXCDF						0.01075000	J		--
OCDF						**0.00883000**	**J**	0.001	0.16
PECDF						0.00342000	J		--
TCDF						0.00107000	J		--

**Minimum and Maximum values are a summary of samples taken in November 2000 and August 2002.

NOTATION KEY

J = Analyte was positively identified. Result is an estimate.

U = Analyte was not detected. Result is the sample quantitation limit.

Bold values denote exceedance of any criteria.

TABLE 4-5
Arsenic Concentrations in Ditch Soil
Taylor Lumber and Treating Superfund Site

Location	Samples	Arsenic Concentration mg/kg	Notes
Along HWY 18B, east of RCR	DS-01, DS-02, DS-03	6.3 to 7.6	
East of the facility	ED-01, ED-02, SD-01, SD-04, SMD-01	3 to 10	
Along Hwy 18B, west of RCR	VHD-01,VHD-02 DS-04, DS-05, DS-06	11 to 37	South of Treatment Plant
Along Hwy 18B, west of RCR	VHD-03, VHD-04	58 to 139	South of White Pole Storage
White Pole Storage ditch	DS-20, RS-11	17 to 97	Ditch between White Pole Storage and Rock Creek
East ditch along RCR	DS-07, DS-08, DS-09 EPD-03	8.2 to 21	
West ditch along RCR	RCD-10, RCD-11, RCD-12	5.8 to 23	North of RR tracks
West ditch along RCR	RCD-07, RCD-08, RCD-09	22 to 88	Adjacent to Treated Pole Storage
West ditch along RCR	RCD-02, RCD-03, RCD-4, RCD-05	11 to 445	Adjacent to Treatment Plant (1999 data)
West ditch along RCR	DS-10, DS-11, DS-12	5.4 to 134	Adjacent to Treatment Plant (2002 data)
RCR ditch "gully"	RCD-01, DS-13, DS-14, DS-15	24 to 38	

RCR = Rock Creek Road

TABLE 4-6
Effective Aqueous Solubilities of DNAPL Constituents and Observed Concentrations
Taylor Lumber and Treating Superfund Site

Constituent	Mole Fraction[1]	Effective Solubility (mg/L)	N-1D & N-2D 1999 (mg/L)	N-1D & N-2D 2002[2] (mg/L)	MW-101S 2002[2] (mg/L)
Acenaphthene	0.0465	0.734	0.71 - 2.3	0.26 – 0.48	0.54
Anthracene	0.0067	0.0190	0.027 -0.24	0.0088 – 0.5 U	0.5 U
Benzo(a)anthracene	0.0041	0.000984	0.03 - 0.21	0.0031 – 0.5 U	0.0065
Benzo(a)pyrene	0.0013	0.000151	0.008 - 0.065	0.005 U – 0.5 U	0.0023
Benzo(b)fluoranthene	0.0031	0.0000778	0.025 - 0.16	0.0021 – 0.5 U	0.0053
Benzo(k)fluoranthene	0.0007	0.0000257	0.005 - 0.067	0.005 U – 0.5 U	0.0017
Carbazole	0.0047	1.02	0.01 U – 0.37	NA	NA
Chrysene	0.0040	0.00256	0.026 - 0.18	0.0035 – 0.5 U	0.0073
Dibenzofuran	0.0338	1.30	0.44 - 1.2	0.18 – 0.33	0.34
Fluoranthene	0.0140	0.0140	0.130 - 0.680	0.016 – 0.5 U	0.5 U
Fluorene	0.0377	0.470	0.330 - 0.960	0.16 – 0.25	0.26
2-Methylnaphthalene	0.0981	2.98	1.4 U - 4	0.42 – 1.5	1.9
Naphthalene	0.1953	19.7	4.7 - 13	0.99 – 12	20
Pentachlorophenol	0.0005	0.238	0.038 - 2.4	0.0023 – 1.5	2.2
Phenanthrene	0.0401	0.239	0.28 - 1.5	0.082 – 0.18	0.17
Pyrene	0.0094	0.022	0.063 - 0.38	0.009 – 0.5 U	0.5 U

[1] Assumes that half of the DNAPL product consists of carrier oil on a molar basis.

[2] September 2002 data shown.

TABLE 4-7
Arsenic and Pentachlorophenol Concentrations - Inside Barrier Wall
Taylor Lumber and Treating Superfund Site

Date	EW-01	MW-2S	MW-4S	MW-14S	MW-101S	MW-102S	MW-104S	N-1D	N-1S	N-2D	N-2S	N-3D	N-3S
						Arsenic (ug/L)							
May-99	--	4.2 U	4.2 U	--	--	--	--	4.2 U	4.2 U	8.2 J	4.2 U	10 =	4.2 U
May-00	--	--	--	--	51 J	39 J	0.58 J	--	--	--	--	--	--
Feb-02	--	--	--	3.3 =	3.3 =	--	0.74 =	--	--	--	--	--	--
May-02	2.2 J	--	--	2.5 J	4.5 J	--	2 J	--	--	--	--	--	--
Sep-02	--	1.4 =	0.79 J	1.4 =	2 =	0.87 J	1 =	0.17 J	--	2 =	--	4.8 =	--
Nov-02	4.2 =	--	--	--	5 U	--	1.8 J	--	--	--	--	--	--
Feb-03	--	--	--	--	--	--	1.8 =	--	--	--	--	--	--
May-03	1.6 =	--	--	--	2.2 =	--		--	--	--	--	--	--
						Pentachlorophenol (ug/L)							
May-99	--	15 J	1 J	--	--	--	--	38 =	10 J	2400 J	17 J	300 J	2700 J
May-00	--	--	--	--	950 =	0.04 U	500 =	--	--	--	--	--	--
Feb-02	130 =	--	--	21 =	1500 =	--	350 =	--	--	--	--	--	--
May-02	150 =	--	--	180 =	2300 =	--	590 =	--	--	--	--	--	--
Sep-02	--	160 =	5 U	390 =	2200 =	5 U	1300 =	2.3 J	--	1500 =	--	680 D	--
Nov-02	120 J	--	--	--	3476 J	--	600 =	--	--	--	--	--	--
Feb-03	--	--	--	--	--	--	--	--	--	--	--	--	--
May-03	140 =	--	--	--	940 J	--	1700 =	--	--	--	--	--	--

Qualifiers:

=	The analyte was positively identified.
D	Results are from a diluted sample.
J	The analyte was positively identified. The associated numerical result is an estimate.
U	The material was analyzed for but not detected. The associated numerical value is the quantitation limit.

TABLE 4-8

Arsenic and Pentachlorophenol Concentrations - Outside Barrier Wall, Up- and Cross-Gradient Wells

Taylor Lumber and Treating Superfund Site

	Upgradient Wells				Cross-Gradient Wells			
Date	**MW-7S**	**PZ-116**	**MW-17S**	**MW-21S**	**RW-01**	**MW-18S**	**MW-22S**	**MW-23S**
				Arsenic (ug/L)				
May-99	5.4 J	4.2 U	--	--	4.2 U	--	--	--
Feb-02	6.3 U	0.88 =	--	--	0.63 U	--	--	--
May-02	2.6 J	0.9 U	--	--	0.92 U	--	--	--
Aug-02	1.1 =	0.2 J	0.62 J	1.2 =	1 UJ	0.19 UJ	0.73 J	1 U
Nov-02	3 =	1.2 =	1.4 J	2.8 =	0.29 J	0.28 J	0.65 J	1.6 =
Feb-03	--	--	0.93 J	1.7 =	0.63 U	0.33 J	0.7 J	1.1 =
May-03	--	0.53 J	0.82 J	1.6 =	1 U	0.12 J	0.62 J	0.64 J
				Pentachlorophenol (ug/L)				
May-99	25 U	25 U	--	--	25 U	--	--	--
Feb-02	0.05 U	0.047 U	--	--	0.045 U	--	--	--
May-02	0.048 U	0.053 U	--	--	0.049 U	--	--	--
Aug-02	0.045 U	0.048 U	0.094 =	0.048 U	0.046 U	0.047 U	0.047 U	0.048 U
Nov-02	0.337 UJ	1.2 J	0.32 UJ	0.32 UJ	0.32 UJ	0.337 UJ	0.328 UJ	0.32 UJ
Feb-03	--	--	0.32 U	0.32 U	0.045 U	0.32 U	0.32 U	0.32 U
May-03	--	0.046 U	0.047 U	0.32 U	0.046 U	0.047 U	0.32 U	0.32 U

Qualifiers:

= The analyte was positively identified.

J The analyte was positively identified. The associated numerical result is an estimate.

U The material was analyzed for but not detected. The associated numerical value is the quantitation limit.

TABLE 4-9
Arsenic and Pentachlorophenol Concentrations - Downgradient Wells
Taylor Lumber and Treating Superfund Site

Date	MW-15S	MW-16S	PZ-101	MW-19S	MW-20S	MW-103S	PZ-102	PZ-105	MW-1S	MW-11S	MW-6S	MW-12S	MW-13S	MW-9S	MW-10S	RW-02
								Arsenic (ug/L)								
May-99	--	--	4.2 U	--	--	25 J	4.2 U	4.2 U	4.2 U	4.2 U	8.5 J	--	--	4.6 J	4.2 U	--
Feb-02	0.63 U	0.65 =	0.7 =	--	--	0.63 U	0.63 U	0.63 U	1 =	0.63 U	2 =	2.2 =	1.4 =	0.63 U	0.63 U	0.63 U
May-02	0.97 U	0.91 U	1.5 J	--	--	0.74 U	1.2 U	1.2 U	2 J	1.1 U	1.9 J	2.3 J	2.3 J	1.2 U	0.89 U	0.71 U
Aug-02	1 U	3.2 U	0.61 J	0.19 UJ	0.6 J	1 U	0.54 J	0.42 J	0.47 J	0.46 J	0.7 J	1 =	0.52 J	1.6 =	0.51 J	0.25 J
Nov-02	0.71 J	0.46 J	0.67 J	1 U	0.34 J	1 U	0.57 J	1 U	1.5 J	1.3 J	2.7 =	3.3 =	3 =	1 U	1 U	1 U
Feb-03	0.45 J	0.58 J	--	0.24 J	0.28 J	0.18 J	0.82 J	1.6 =	1.2 =	0.13 J	--	--	1.4 =	1 U	0.67 J	--
May-03	0.38 J	0.44 J	1 =	0.25 J	0.32 J	0.23 J	0.74 J	1.1 J	--	0.52 J	--	--	1.4 =	0.11 J	0.4 J	0.21 J
								Pentachlorophenol (ug/L)								
May-99	--	--	25 U	--	--	5.6 =	25 U	82 J	--	25 U	25 U	--	--	24 U	26 U	--
Feb-02	220 =	10 =	0.14 =	--	--	6.4 =	0.37 =	3.5 =	25 U	0.18 =	0.82 =	0.32 =	0.25 =	0.047 U	0.099 =	0.045 U
May-02	220 =	15 =	0.15 =	--	--	7 =	0.3 =	8.2 =	6.9 =	0.18 =	0.88 =	0.3 =	0.25 =	0.049 U	0.13 =	0.026 J
Aug-02	250 =	28 =	0.14 =	0.067 =	0.013 J	12 =	0.34 =	17 =	14 =	0.36 =	1 =	0.45 =	2 =	0.023 U	0.38 =	0.046 J
Nov-02	210 =	21 J	1.1 J	0.32 UJ	0.32 UJ	4.7 J	0.13 J	4 J	14 =	0.32 UJ	0.88 J	0.22 J	2.6 J	0.32 UJ	0.18 J	0.32 UJ
Feb-03	130 =	11 =	--	0.32 U	0.32 U	5 =	0.23 J	0.77 =	6 J	0.32 U	--	--	0.32 U	0.32 U	0.32 U	--
May-03	190 =	11 =	0.067 =	0.061 =	0.027 J	20 =	0.32 U	2.6 =	3.3 =	0.18 =	--	--	0.56 U	0.046 U	0.13 =	0.026 J

Qualifiers:

= The analyte was positively identified.
J The analyte was positively identified. The associated numerical result is an estimate.
U The material was analyzed for but not detected. The associated numerical value is the quantitation limit.

TABLE 4-10
Dioxin TEQ in Groundwater (pg/L)
Taylor Lumber and Treating Superfund Site

	Upgradient Wells				
Date	MW-7S	MW-21S	PZ-116	MW-7D	Average
May-99	0.0001 *	--	0.0215 =	0.0001 *	0.0072
Feb-02	--	--	0.3300 =	--	0.3300
May-02	--	--	--	--	--
Aug-02	0.0049 =	--	--	--	0.0049
Nov-02	0.0238 =	0.0007 =	0.0004 =	--	0.0083
Average	0.0096	0.0007	0.1173	0.0001	0.0319

	Cross-Gradient Wells		
	RW-01	MW-23S	Average
	0.1507 =	--	0.1507
	17.0360 =	--	17.0360
	0.0830 =	--	0.0830
	0.0001 *	0.2410 =	0.1206
	0.8347 =	0.0000 =	0.4174
	3.6209	0.1205	3.5615

	Inside Barrier Wall														
Date	EW-01	MW-2D	MW-2S	MW-4D	MW-4S	MW-8D	MW-101S	MW-104S	N-1D	N-1S	N-2D	N-2S	N-3D	N-3S	Average
May-99	--	274.34 =	2.37 =	0.22 =	0.38 =	0.29 =	--	--	198.88 =	2.05 =	22.64 =	1.19 =	60.41 =	83.29 =	58.73
Feb-02	--	--	--	--	--	--	344.22 =	--	--	--	--	--	--	--	344.22
May-02	--	--	--	--	--	--	58.20 =	--	--	--	--	--	--	--	58.20
Aug-02	--	--	--	--	--	0.49 =	57.40 =	--	--	--	--	--	--	--	28.94
Nov-02	2.81 =	--	--	--	--	--	--	1.62 =	--	--	--	--	--	--	2.22
Average	2.81	274.34	2.37	0.22	0.38	0.39	153.27	1.62	198.88	2.05	22.64	1.19	60.41	83.29	98.46

	Downgradient													
Date	MW-15S	MW-16S	MW-20S	PZ-101	PZ-102	PZ-105	MW-1S	MW-11S	MW-6S	MW-9S	MW-10S	MW-6D	RW-02	Average
May-99	--	--	--	23.1037 =	0.0479 =	1.9083 =	0.1801 =	0.0058 =	53.6653 =	0.0001 *	0.0192 =	1.4757 =	--	8.9340
Feb-02	--	--	--	40.0950 =	1.5200 =	--	--	--	3.7010 =	0.0100 =	0.5200 =	--	0.3300 =	7.6960
May-02	--	--	--	2.1300 =	0.0550 =	--	--	--	0.0008 =	5.7200 =	0.5270 =	--	0.1090 =	1.4236
Aug-02	--	--	--	0.7300 =	0.0001 *	--	0.2300 =	0.0001 *	0.0074 =	0.0042 =	--	--	0.0001 *	0.1388
Nov-02	0.6192 =	0.0001 *	0.3220 =	4.8858 =	0.0003 =	--	1.1234 =	0.0001 *	0.8393 =	0.3203 =	0.0339 =	0.0008 =	0.3050 =	0.7042
Average	0.6192	0.0001	0.3220	14.1889	0.3247	1.9083	0.5112	0.0020	11.6428	1.2109	0.2750	0.7383	0.1860	3.7793

Notes

* No congeners were detected. The highest detection limit for all of the congeners was applied.

TABLE 4-11
Arsenic in Groundwater
Taylor Lumber and Treating Superfund Site

Date	Well Group	# of Samples	Range (µg/L)	Average (µg/L)*
May 1999	Inside barrier wall	10	4.2 U - 10	3.7
	Upgradient	2	4.2 U –5.4 J	3.8
	Cross-gradient	1	4.2 U	2.1
	Downgradient	9	4.2 U – 25 J	5.6
August 2002	Inside barrier wall	10	0.17 J – 4.8	1.6
	Upgradient	4	0.2 J –1.2	0.78
	Cross-gradient	4	0.19 UJ – 0.73 J	0.45
	Downgradient	16	0.19 UJ – 1.6	0.65
May 2003	Inside barrier wall	2	1.6 – 2.2	2.2
	Upgradient	3	0.53 J – 1.6	0.98
	Cross-gradient	4	0.12 J – 0.64 J	0.45
	Downgradient	14	0.11 J – 1.4	0.55

Notes: *To calculate averages, used one-half of the non-detect value.

TABLE 4-12
PCP in Groundwater
Taylor Lumber and Treating Superfund Site

Date	Well Group	# of Samples	Range (µg/L)	Average (µg/L)[1]
Inside barrier wall[2]	May 1999	8	1.0 - 2700	932
	August 2002	9	5.0 U - 2200	649
	May 2003	3	140 - 1700	524
Upgradient	May 1999	2	25 U	12.5
	August 2002	4	0.045 U – 0.094	0.06
	May 2003	3	0.046 U – 0.32 U	0.07
Cross-gradient	May 1999	1	25 U	12.5
	August 2002	4	0.046 U – 0.048 U	0.024
	May 2003	4	0.046 U – 0.32 U	0.091
Downgradient	May 1999	8	5.6 - 82	20
	August 2002	16	0.013 - 250	18.5
	May 2003	14	0.026 - 190	16.3

[1] To calculate averages, used one-half of the non-detect value.

[2] Well set does not include deep wells.

TABLE 4-13
Selected PCP Concentrations Outside Barrier Wall (µg/L)
Taylor Lumber and Treating Superfund Site

Time	MW-1S	MW-13S	MW-9S	MW-10S	MW-15S	MW-16S	MW-103S	PZ-105
1999-2000	25 U	NA	24 U	26 U	NA	NA	5.6	82
Feb 2002	6.9	0.25	0.047 U	0.099	220	10	6.4	3.5
May 2002	14	0.25	0.049 U	0.13	220	15	7.0	8.2
Aug 2002	14	2.0	0.046 U	0.38	250	28	12	17
Nov 2002	14	2.6	0.32 U	0.18 U	210	21	4.7	4
Feb 2003	6	0.32 U	0.32 U	0.32 U	130	11	5	0.77
May 2003	3.3	0.56 U	0.046 U	0.13	190	11	20	2.6

NA = Not Available
U = Not detected. The associated numerical value represents the method reporting limit.

TABLE 4-14
Arsenic and Dioxin Concentrations in Sediment
Taylor Lumber and Treating Superfund Site

Sample Date	Sample ID	Arsenic Conc. (mg/kg)	Average Arsenic Conc. (mg/kg)	Dioxin TEQ (pg/kg)	Average TEQ (pg/kg)
Rock Creek- Upstream of TLT					
1999	RC-03	18	18	180	225
2002	RS-09	18	18 (2002 only)	269	
	RS-08	18		NA	
Rock Creek –Downstream or adjacent to TLT					
1999	RC-01	4.2	34.8	NA	16,545
	RC-02	108	13.5 (2002 only)	NA	
2002	RS-07/10	10		1390	
South Yamhill River – Upstream of TLT					
1999	YR-17	8.5	10.2	25,700	13,155
	YR-16	21	7.1 (2002 only)	NA	
2002	RS-06	4.6		NA	
	RS-05	5.8		NA	
	RS-04	11		610	
South Yamhill River—Downstream of TLT (near site)					
1999	YR-15	5.4	18.9	NA	7,775
	YR-14	60	13.3 (2002 only)	15,300	
	YR-13	8.2		NA	
2002	RS-03	14 J		250	
	RS-02	14 J		NA	
	RS-01	12 U		NA	
South Yamhill River – Downstream (> 2000 ft)					
1999	YR-01 to YR-12	3.1 to 17.3	7.4	21 to 2,070	403

NA = Not Available

Before 2000

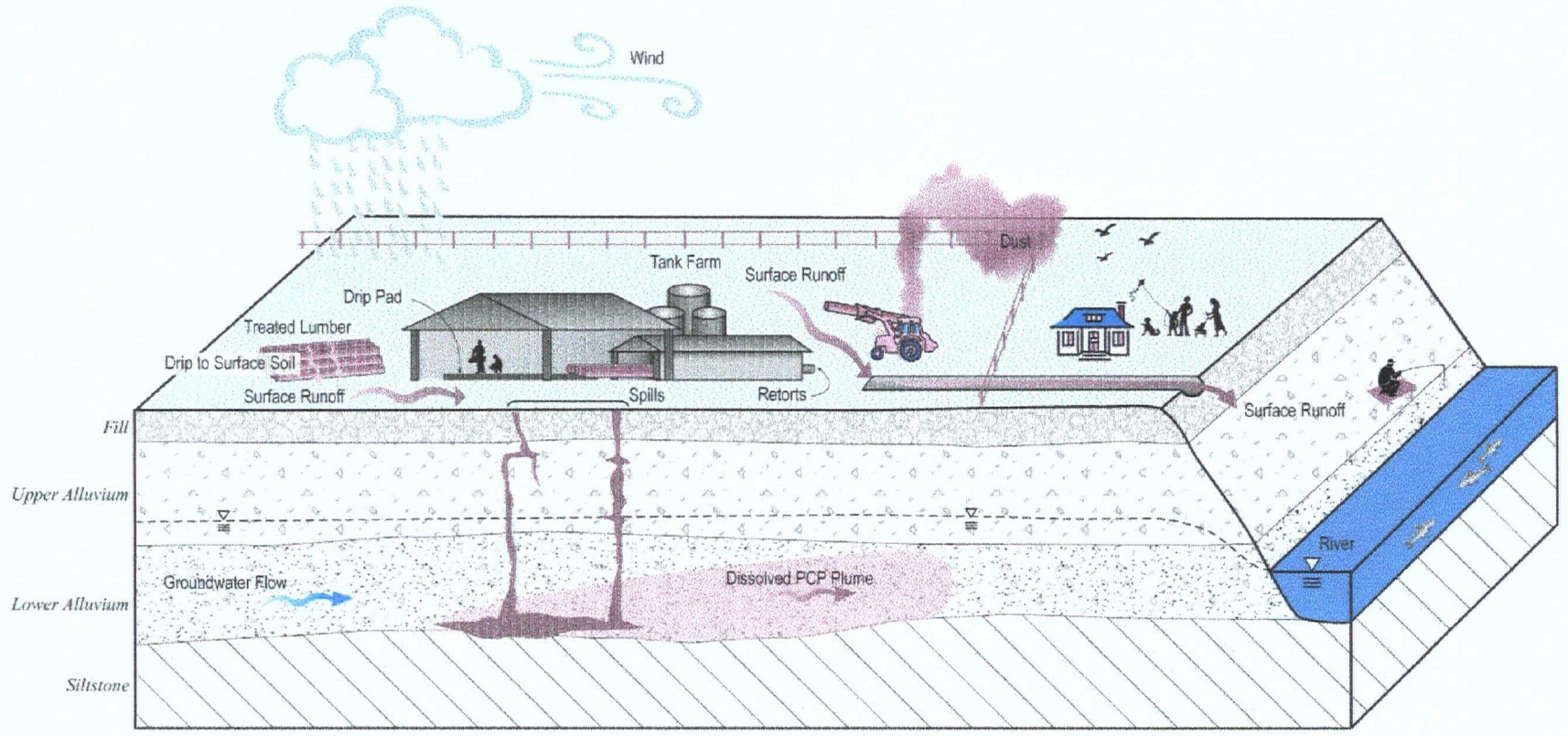


FIGURE 4-1
CONCEPTUAL SITE MODEL BEFORE 2000
REMEDIAL INVESTIGATION REPORT
TAYLOR LUMBER AND TREATING
SUPERFUND SITE

CH2MHILL

E022004001CVO TYLR02_Rev02

RI_F4-1

After 2000

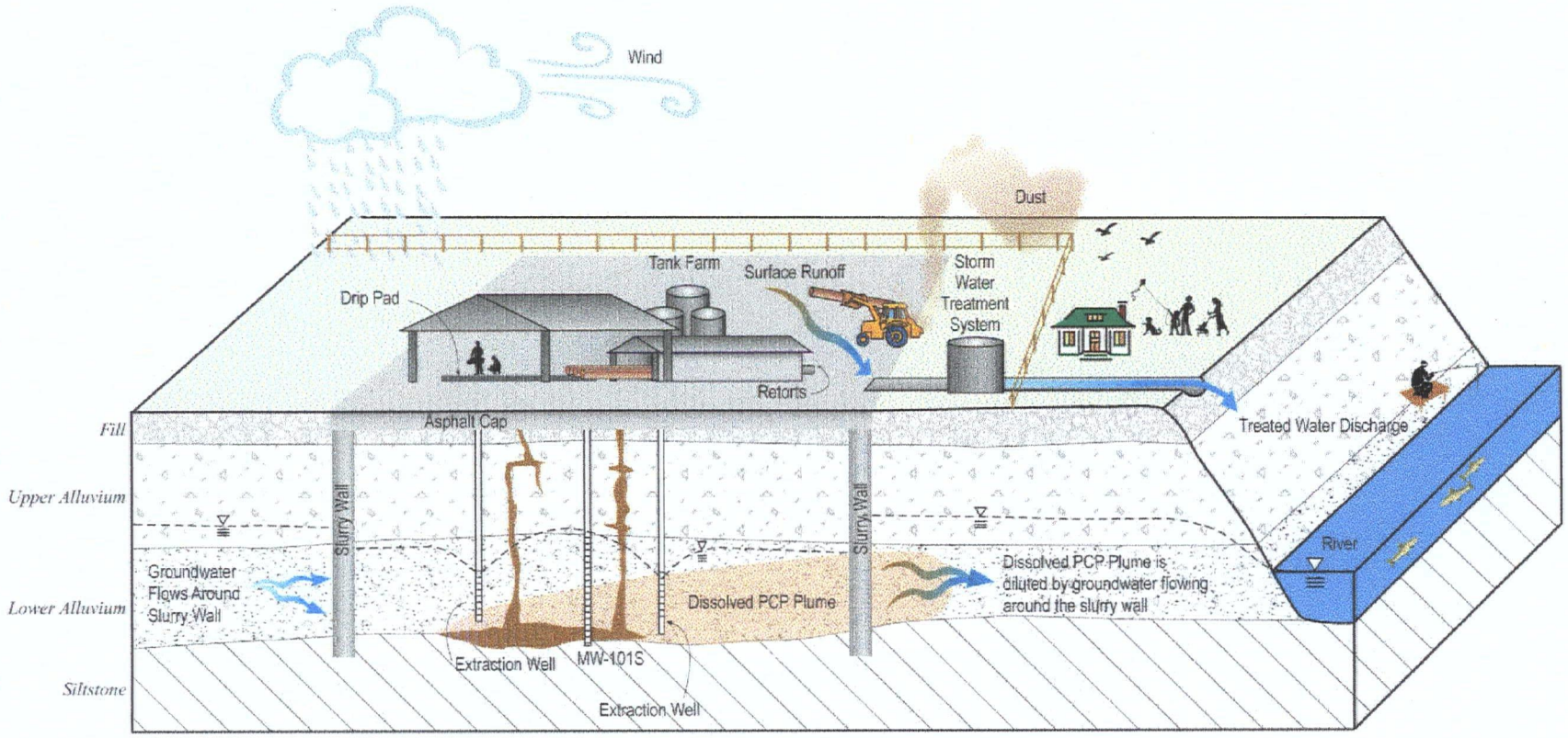


FIGURE 4-2
CONCEPTUAL SITE MODEL AFTER 2000
REMEDIAL INVESTIGATION REPORT
TAYLOR LUMBER AND TREATING
SUPERFUND SITE

CH2MHILL

E022004001CVO-TYLR01_Rev02

RI-F4-2

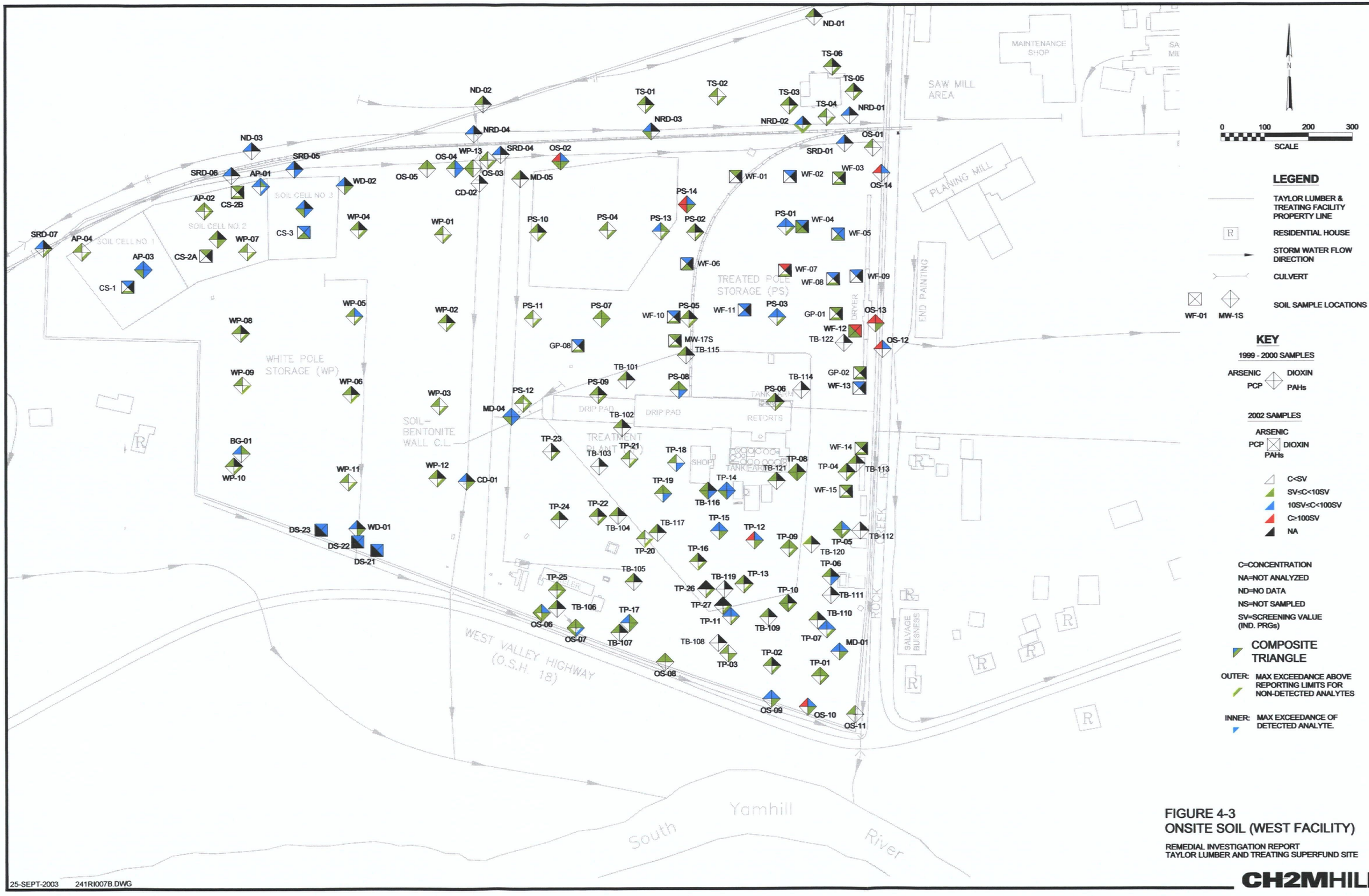


FIGURE 4-3
ONSITE SOIL (WEST FACILITY)

REMEDIAL INVESTIGATION REPORT
TAYLOR LUMBER AND TREATING SUPERFUND SITE

25-SEPT-2003 241RI007B.DWG

CH2MHILL

LOG STORAGE

STORAGE

MAINTENANCE SHOP

SAW MILL

SAW MILL AREA

LOG STORAGE

BOILER

PLANNING MILL

WILLAMETTE PACIFIC R.R.

WEST VALLEY HIGHWAY (O.S.H. 18)

ROCK CREEK RD

SALVAGE BUSINESS

Yamhill

South

SM-01 SM-02 SM-03 SM-04 SM-05 SM-06 SM-07 SM-08 SM-09 SM-10

MSD-01 MSD-02

SMD-02 SMD-03 SMD-04

SF-01 SF-02 SF-03 SF-04 SF-05 SF-06

SD-02 SD-03

EF-01 EF-02 EF-03 EF-04 EF-05 EF-06 EF-07 EF-08 EF-09 EF-10 EF-11 EF-12

EP-01 EP-02 EP-03 EP-04 EP-05 EP-06

EPD-01 EPD-02 EPD-04

PPD-01

ED-03 ED-04

MM-01 MM-02 MM-03 MM-04

MW-23S

0 100 200 300

SCALE

N

LEGEND

TAYLOR LUMBER & TREATING FACILITY PROPERTY LINE

R RESIDENTIAL HOUSE

STORM WATER FLOW DIRECTION

CULVERT

EF-01 SM-01 SOIL SAMPLE LOCATIONS

KEY

1999 - 2000 SAMPLES

ARSENIC DIOXIN PCP PAHs

2002 SAMPLES

ARSENIC PCP DIOXIN PAHs

- C<SV
- SV≤C<10SV
- 10SV≤C<100SV
- C≥100SV
- NA

C=CONCENTRATION
NA=NOT ANALYZED
ND=NO DATA
NS=NOT SAMPLED
SV=SCREENING VALUE (INDUSTRIAL PRG)

COMPOSITE TRIANGLE

OUTER: MAX EXCEEDANCE ABOVE REPORTING LIMITS FOR NON-DETECTED ANALYTES

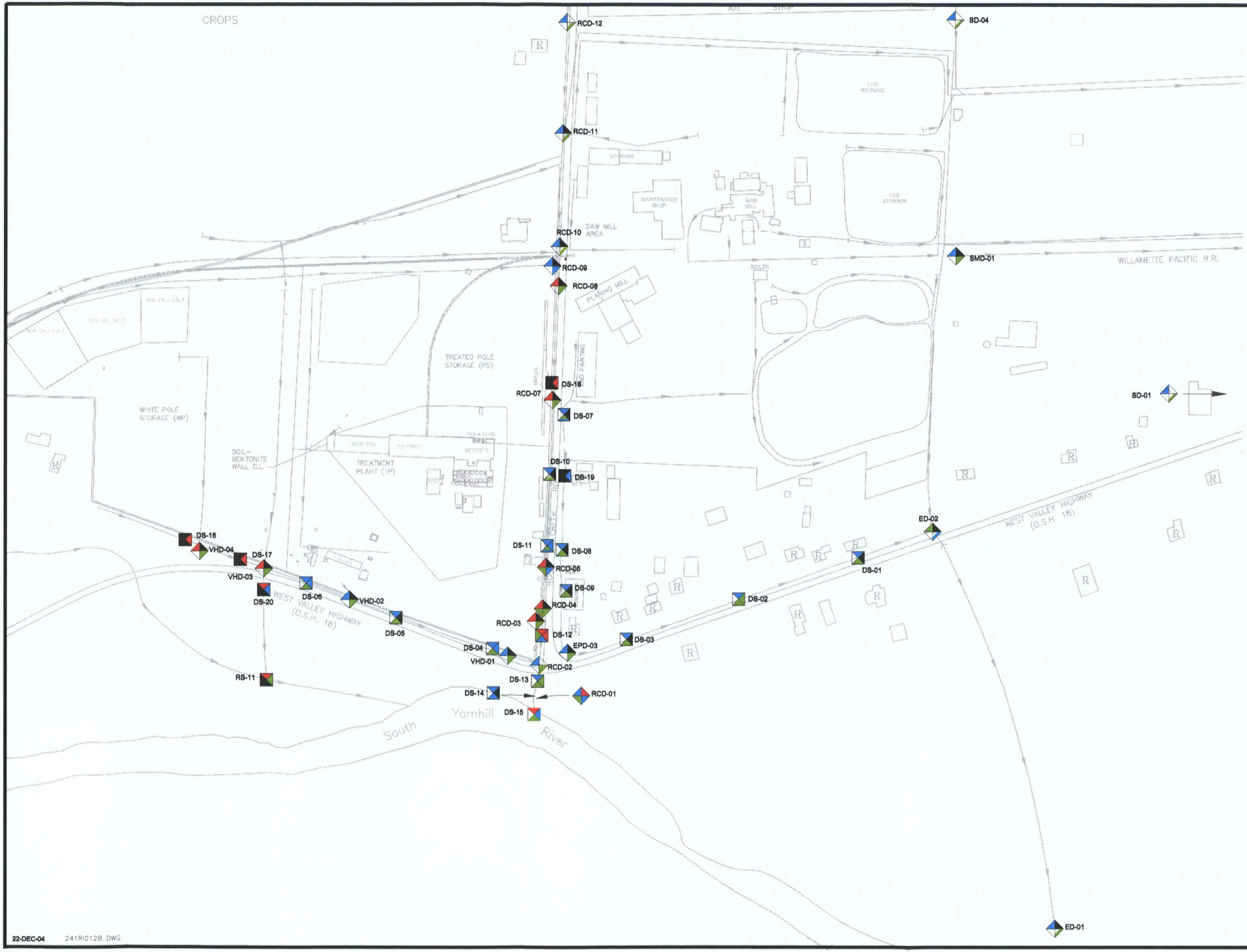
INNER: MAX EXCEEDANCE OF DETECTED ANALYTE.

FIGURE 4-4
ONSITE SOIL
(EAST FACILITY)

REMEDIAL INVESTIGATION REPORT
TAYLOR LUMBER AND TREATING SUPERFUND SITE

25-SEP-2003 241RI013A.DWG

CH2MHILL



LEGEND

- TAYLOR LUMBER & TREATING FACILITY PROPERTY LINE
- R — RESIDENTIAL HOUSE
- STORM WATER FLOW DIRECTION
- CULVERT
- DS-11 RCD-02 — DITCH SOIL SAMPLE LOCATIONS

KEY

1999 - 2000 SAMPLES

ARSENIC DIOXIN PCP PAHs

2002 SAMPLES

ARSENIC PCP DIOXIN PAHs

- C<SV
- SV≤C<10SV
- 10SV≤C<100SV
- C≥100SV
- NA

C=CONCENTRATION
NA=NOT ANALYZED
ND=NO DATA
NS=NOT SAMPLED
SV=SCREENING VALUE (RESIDENTIAL PRGs)

COMPOSITE TRIANGLE

OUTER: MAX EXCEEDANCE ABOVE REPORTING LIMITS FOR NON-DETECTED ANALYTES

INNER: MAX EXCEEDANCE OF DETECTED ANALYTE.

FIGURE 4-5
OFFSITE DITCH SOIL

REMEDIAL INVESTIGATION REPORT
TAYLOR LUMBER AND TREATING SUPERFUND SITE

CH2MHILL

22-DEC-04 241RI012B..DWG

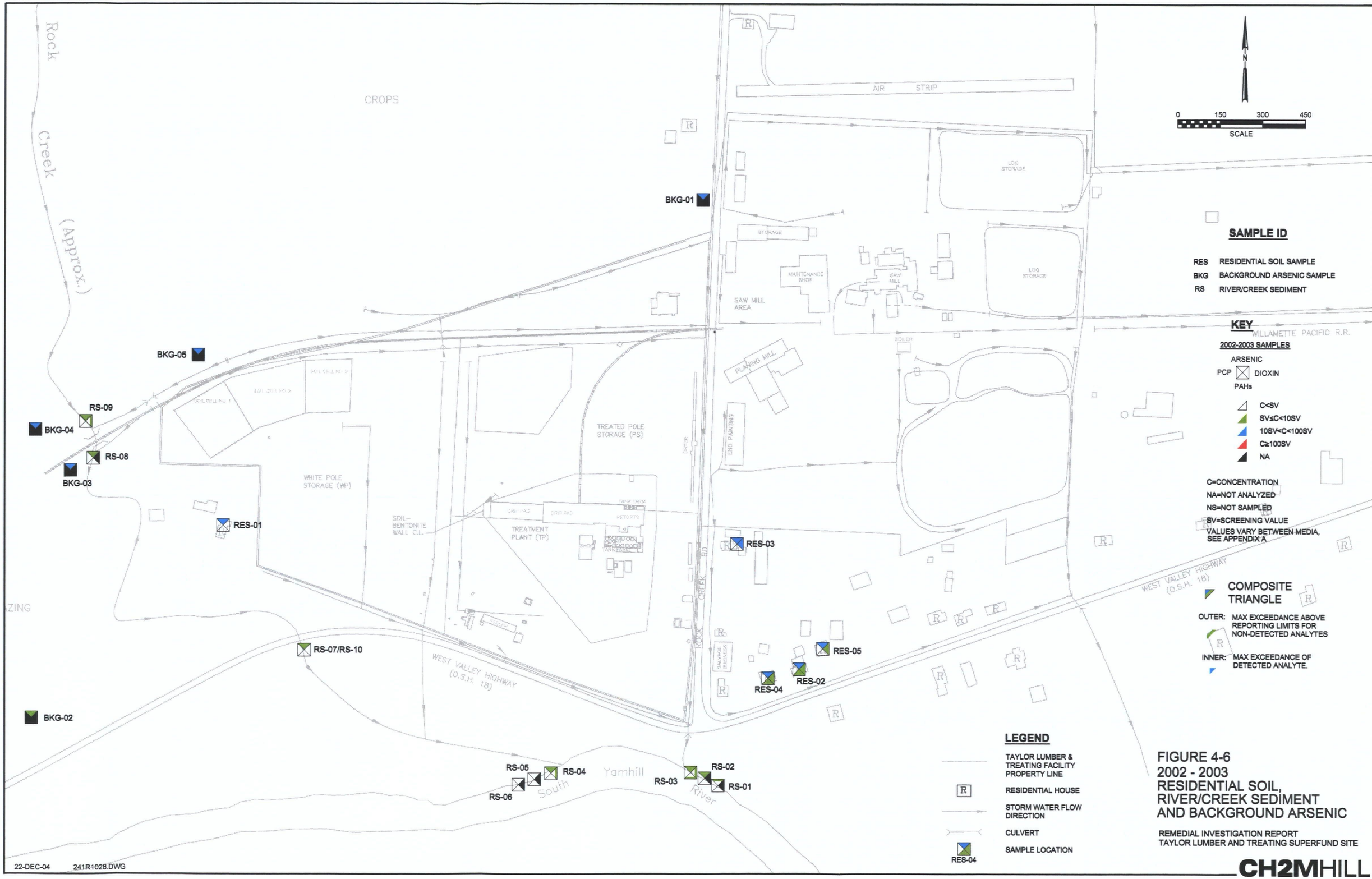


FIGURE 4-6
2002 - 2003
RESIDENTIAL SOIL, RIVER/CREEK SEDIMENT AND BACKGROUND ARSENIC

REMEDIAL INVESTIGATION REPORT
TAYLOR LUMBER AND TREATING SUPERFUND SITE

CH2MHILL

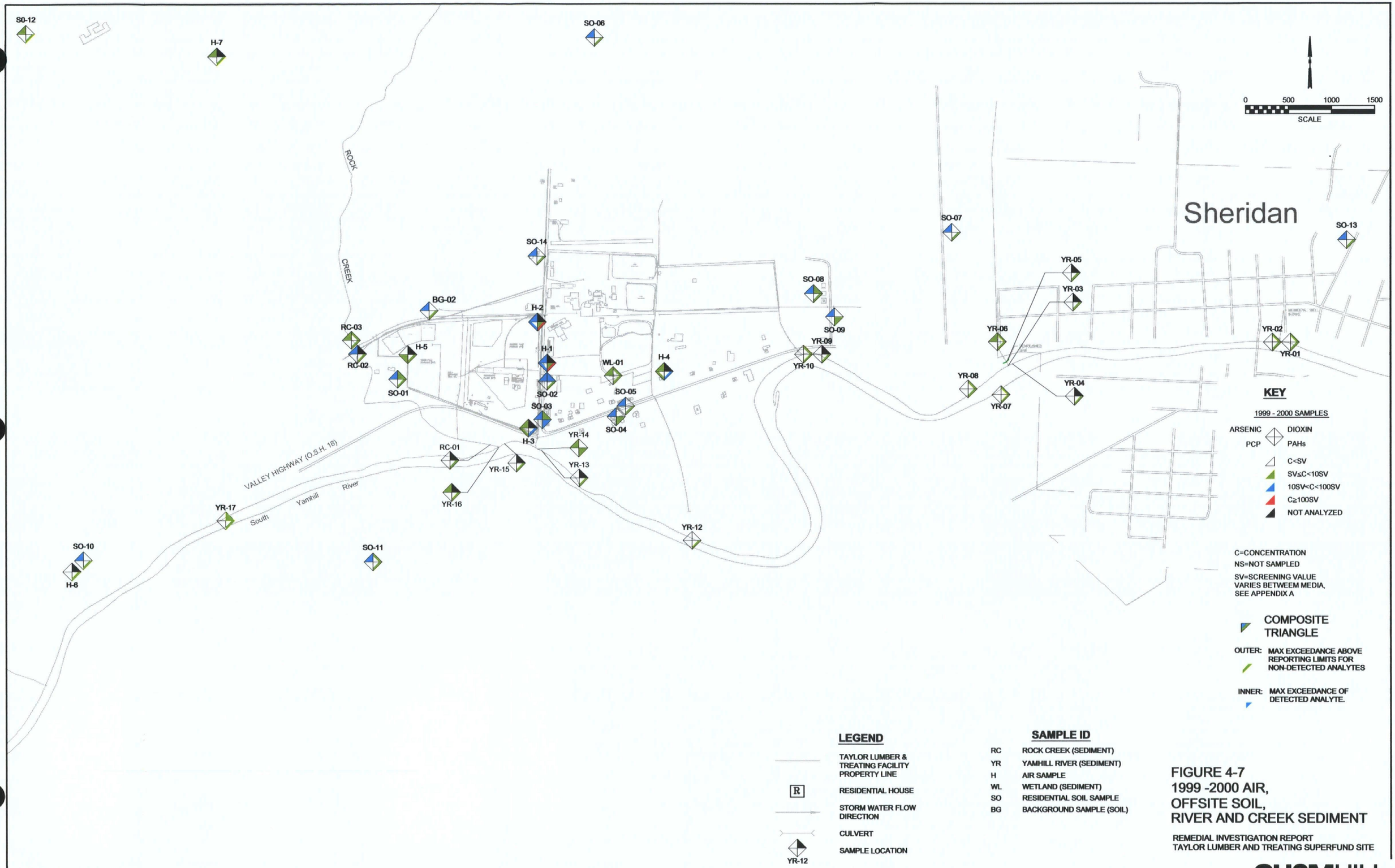


FIGURE 4-7
1999 -2000 AIR,
OFFSITE SOIL,
RIVER AND CREEK SEDIMENT

REMEDIAL INVESTIGATION REPORT
TAYLOR LUMBER AND TREATING SUPERFUND SITE

12-DEC-2002 241R1018.DWG

CH2MHILL

SOIL CELL NO. 3
SOIL CELL NO. 2
SOIL CELL NO. 1
CS-3
AP-03
WP-05
WHITE POLE STORAGE (WP)
SOIL–BENTONITE WALL C.L.
OS-04
OS-02
PS-14
MD-04
DRIP PAD
DRIP PAD
TANK FARM
RETORTS
TREATMENT PLANT (TP)
SHOP
TANK FARM
TP-14
TP-12
TP-11
PEELER
DS-23
DS-22
DS-21
DS-16
VHD-04
DS-17
VHD-03
DS-06
OS-06
DS-20
WEST VALLEY HIGHWAY (O.S.H. 18)
RS-11
SAW MILL AREA
MAINTENANCE SHOP
SAW MILL
PLANING MILL
PS-01
WF-05
WF-07
TREATED POLE STORAGE (PS)
PS-03
OS-14
RCD-08
DS-18
OS-13
WF-12
OS-12
RCD-07
EPD-01
DRYER
END PAINTING
DS-19
RES-03
ROCK CREEK RD.
TP-05
DS-11
RCD-05
TP-07
MD-01
RCD-04
RCD-03
DS-12
OS-09
OS-10
DS-04
RCD-01
DS-15
SALVAGE BUSINESS
South Yamhill River
R

N

0 100 200 300
SCALE

LEGEND

TAYLOR LUMBER & TREATING FACILITY PROPERTY LINE

R RESIDENTIAL HOUSE

STORM WATER FLOW DIRECTION

CULVERT

KEY

ARSENIC
DIOXIN

C<SV
SV≤C<10SV
10SV≤C<100SV
C≥100SV
NOT ANALYZED

C = CONCENTRATION
SV = SCREENING VALUE (IND. PRGs)
SAMPLES IN ITALICS WERE SCREENED AGAINST RES. PRGs

22-DEC-04 241RI027.DWG

FIGURE 4-8
ONSITE AND OFFSITE SOIL SUMMARY AREAS OF POTENTIAL CONCERN
REMEDIAL INVESTIGATION REPORT
TAYLOR LUMBER AND TREATING SUPERFUND SITE

CH2MHILL

TREATED POLE STORAGE (PS)

DRYER

END PAINTING

T POLE AGE (WP)

SOIL-BENTONITE WALL C.L.

DRIP PAD

DRIP PAD

TANK FARM

REPORTS

TREATMENT PLANT (TP)

SHOP

1.3E-5
MW-17S

1E-5U
MW-1s

8E-6U
MW-11s

MW-22S
9.7E-6U

1%

10%

100%

N-2s

N-2d
12

N-3s

N-3d
0.066

N-1s

N-1d
0.99

PHASE II REMEDIAL INVESTIGATION

MFA (1997)

E&E (1999)

MW-4d

MW-4s
0.005U

MW-101s
20

MW-8d

MW-102s
0.005U

0.18
MW-2s

MW-2d

1.4E-5
PZ-101

3.4E-5
MW-13s

MW-14s
0.026

MW-12s

MW-6d
MW-6s

1.3E-5U

1.8E-5U

CREEK RD

ROCK

PEELER

MW-19S
9.7E-6U

MW-104s
0.0044

MW-15s
3.4E-6U

MW-103s
3.8E-5

MW-20S
7.7E-6U

MW-16s
4.2E-5

SALVAGE BUISNESS

RW-02
3.2E-5

WEST VALLEY HIGHWAY (O.S.H. 18)

PZ-105
1.9E-5

MW-10s
1.3E-4U*

1.3E-4
PZ-102

MW-9s
1.2E-5U

Yamhill

South

River

N

0 75 150 225
SCALE

LEGEND

MW-13s
2.0
MONITOR WELL LOCATION AND NAPHTHALENE CONC. (mg/l)

PZ-105
17.0
PIEZOMETER LOCATION AND NAPHTHALENE CONC. (mg/l)

RW-02
0.045
RESIDENTIAL WELL GROUNDWATER SAMPLE NAPHTHALENE CONC. (mg/l)

* DATA FROM 11/02

FIGURE 4-9
DNAPL EXTENT BASED ON NAPHTHALENE CONCENTRATION (m/L) AUG/SEPT 2002
REMEDIAL INVESTIGATION REPORT
TAYLOR LUMBER AND TREATING SUPERFUND SITE

25-SEPT-2003 241R1026.DWG

CH2MHILL

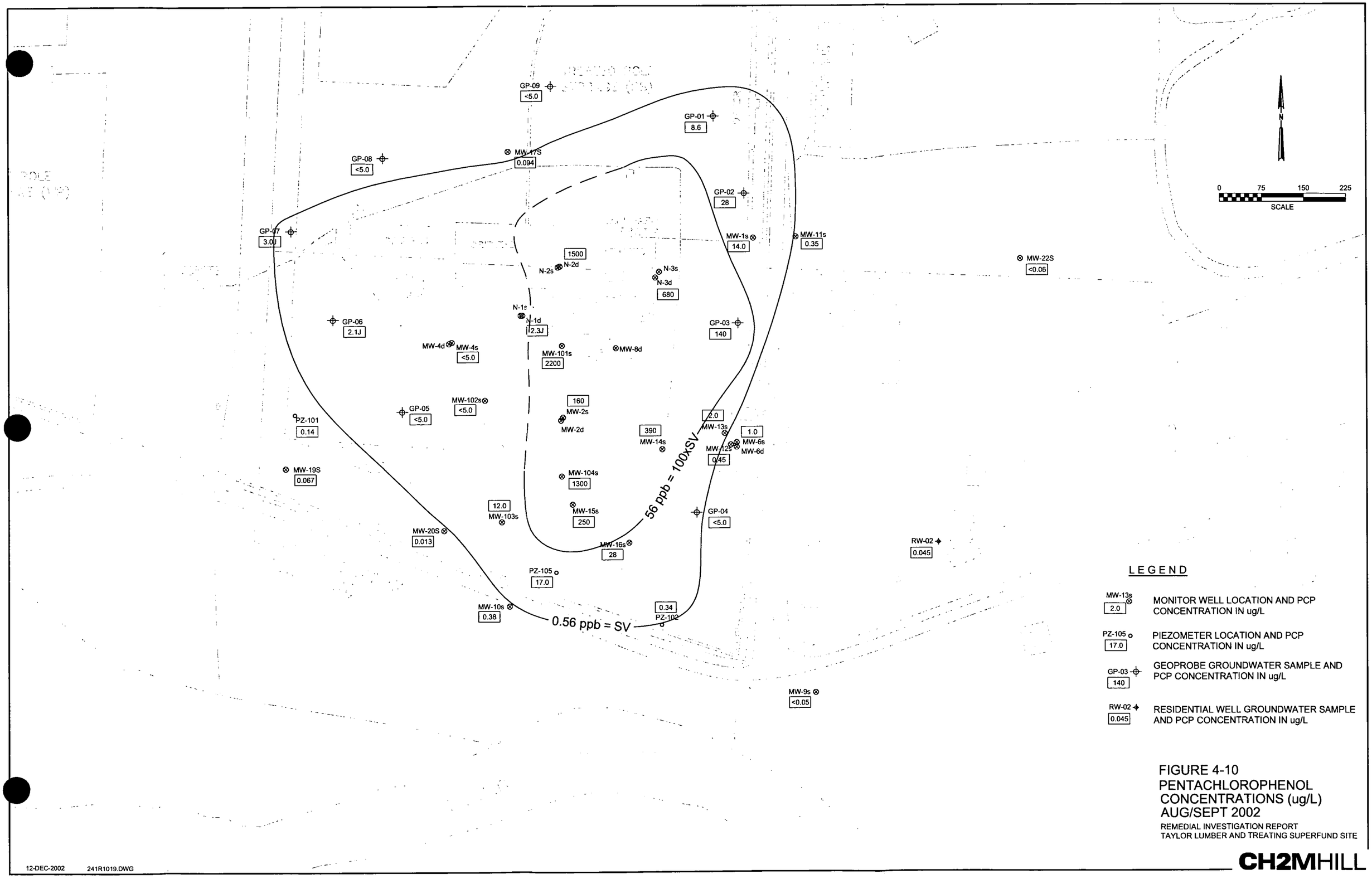


FIGURE 4-10
PENTACHLOROPHENOL CONCENTRATIONS (ug/L)
AUG/SEPT 2002

REMEDIAL INVESTIGATION REPORT
TAYLOR LUMBER AND TREATING SUPERFUND SITE

12-DEC-2002 241R1019.DWG

CH2MHILL

CONTAMINATED SOIL STORAGE CELL AREA

CELL #1

CELL #2

CELL #3

WHITE POLE STORAGE (WP)

SOIL-BENTONITE WALL C.L.

TRUCK SHOP MAINTENANCE

MAINTENANCE SHOP

SAW MILL AREA

PLANING MILL

END PAINTING

DRYER

TREATED POLE STORAGE (PS)

TANK FARM

DRIP PAD

DRIP PAD

RETORTS

TREATMENT PLANT (TP)

SHOP

TANK FARM

PEELER

WEST VALLEY HIGHWAY (O.S.H. 18)

ROCK CREEK RD

South Yamhill River

MW-7D

MW-7S

MW-21S

PZ-116

RW-01

N-2D

N-2S

N-3S

N-3D

N-1S

N-1D

MW-4S

MW-4D

MW-101S

MW-8D

PZ-101

MW-2S

MW-2D

MW-104S

MW-15S

MW-20S

MW-16S

PZ-105

MW-10S

PZ-102

MW-1S

MW-11S

MW-23S

MW-6S

MW-6D

RW-02

MW-9S

N

0 100 200 300

SCALE

LEGEND

- TAYLOR LUMBER & TREATING FACILITY PROPERTY LINE
- R — RESIDENTIAL HOUSE
- STORM WATER FLOW DIRECTION
- CULVERT
- MW-1S — MONITOR WELL LOCATION

KEY

- C<SV
- SV<C<10SV
- 10SV<C<100SV
- C>100SV

C=CONCENTRATION OF DIOXIN (TEQ)
NA=NOT ANALYZED
SV=SCREENING VALUE (TAPWATER PRG) [0.45 pg/L]

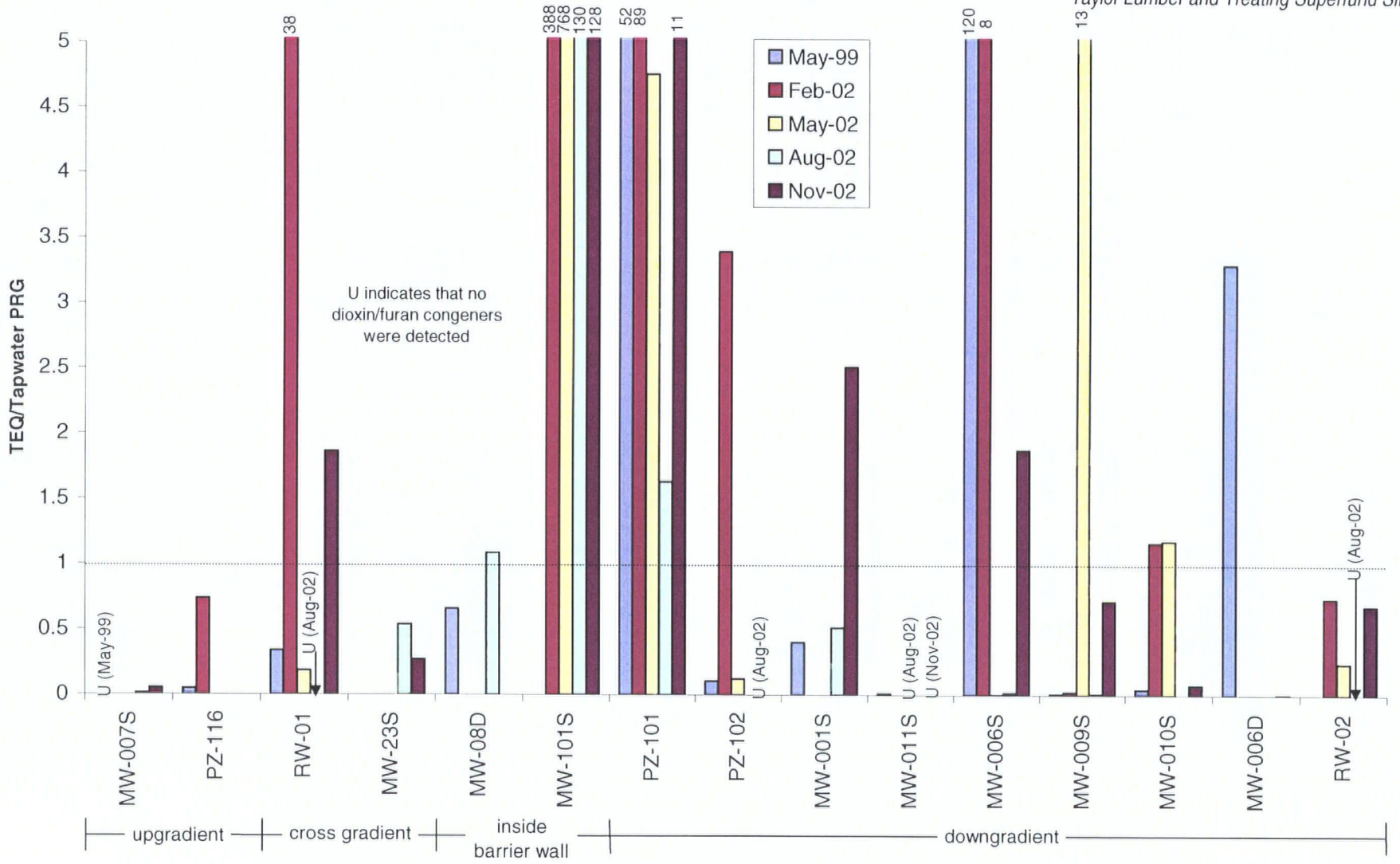
FIGURE 4-11
DIOXIN IN GROUNDWATER

REMEDIAL INVESTIGATION REPORT
TAYLOR LUMBER AND TREATING SUPERFUND SITE

7-OCT-2003 241RI033.DWG

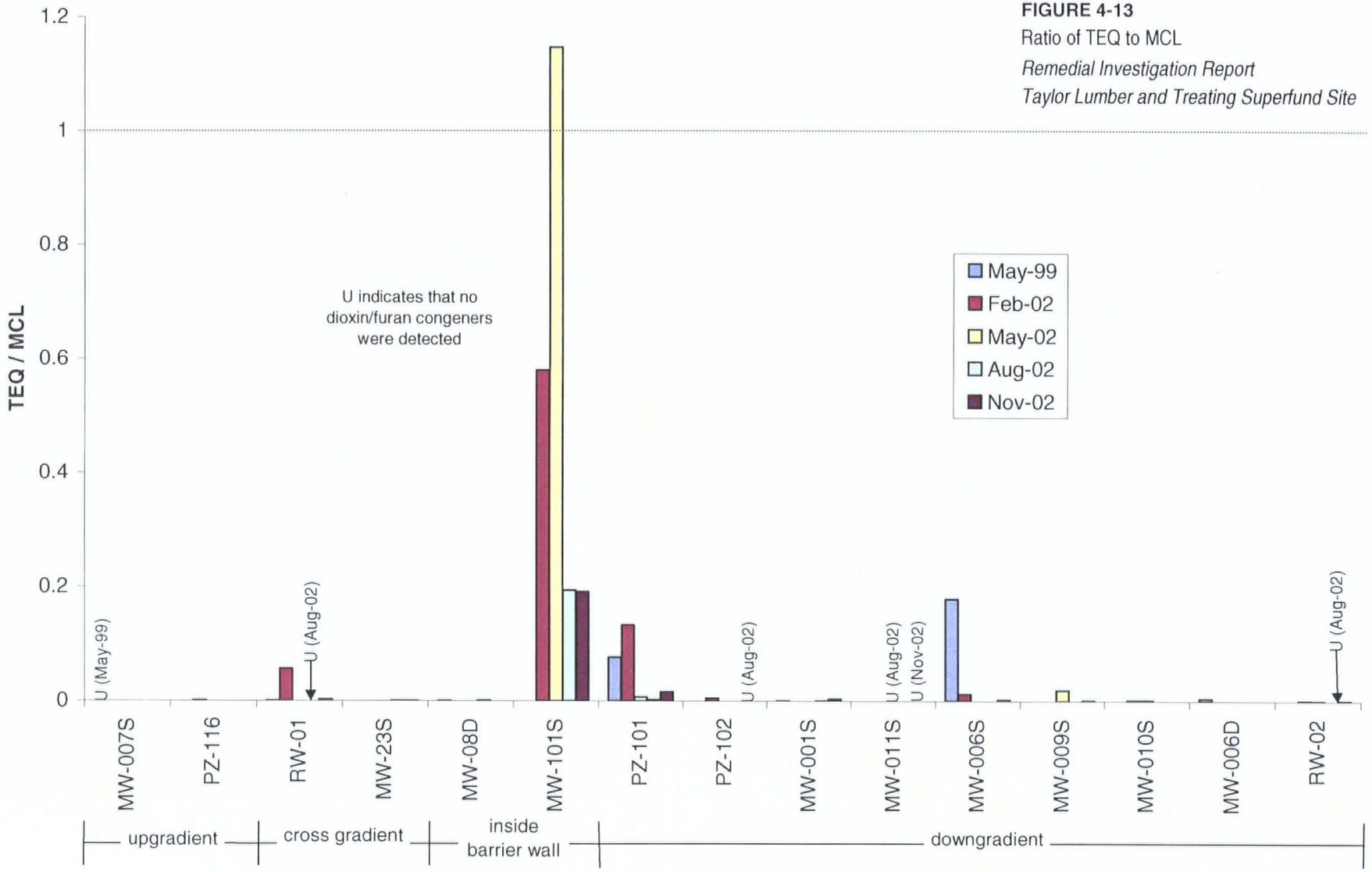
CH2MHILL

FIGURE 4-12
Ratio of TEQ to Tapwater PRG
Remedial Investigation Report
Taylor Lumber and Treating Superfund Site



CVO\032890032

FIGURE 4-13
Ratio of TEQ to MCL
Remedial Investigation Report
Taylor Lumber and Treating Superfund Site



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5. Contaminant Fate and Transport

The environmental persistence or degradation (fate) and the rate and direction of contaminant movement (transport) in the environment can be estimated based on the site conceptual model, as well as on various physical and chemical properties. The purpose of this section is to identify and describe the physical/chemical processes that are likely to control contaminant transport and distribution in groundwater, soil, air, surface water, and sediment at the TLT site. Each contaminant will be addressed separately in regard to its individual chemical characteristics and the resulting impact on its fate and transport at the site.

5.1 Contaminant Characteristics

As determined in the previous section, the primary contaminants of concern at TLT include arsenic, PCP, dioxins/furans, and PAHs. In general, all these contaminants have low water solubilities, low volatility (low Henry's Constant), and a high affinity for particulates (high K_{ow}). Specific transport information for each contaminant follows.

5.1.1 Arsenic

Arsenic (As) is a naturally occurring element that is widely distributed in the earth's crust. It is commonly found in soils at concentrations between 1 and 50 mg/kg, generally averaging 5 mg/kg (Lindsay, 1979). Arsenic can occur in metallic form [As(0)], or in inorganic As(-3) (arsenide), As(+3) (arsenite) and As(+5) (arsenate) oxidation states. In the environment, arsenic is combined with oxygen, chlorine, and sulfur to form inorganic compounds. Arsenate is considered to be the least toxic of the three forms. Arsenic acid (H_3AsO_4) is a primary component of the wood preservative Chemonite.

Arsenate and arsenite are expected to be the major forms of arsenic present in all media considered at TLT. Arsenate tends to be prevalent under aerobic conditions and arsenite under reducing conditions. Arsenic, as arsenate or arsenite, is strongly adsorbed to soil, sediment, and dust, particularly particles rich in hydrous iron and aluminum oxides. Soil containing clay minerals with high surface area and substantial amounts of hydrous oxide (OH^-) retain more arsenic than light, sandy soils.

Arsenic solubility is highly dependent on pH. Arsenic present in surface water can accumulate in sediment. If the sediment is in a highly reducing environment, the arsenate can be reduced to the more toxic arsenite. Arsenic has the potential for bioconcentration, particularly at the lower levels of the aquatic food chain. Studies performed on freshwater algae and weeds indicated bioconcentration factors (BCFs) up to 6,000. In contrast, BCFs for freshwater invertebrates and fish were less than 330 (EPA, 1979a).

Arsenic can be transported through the air when bound to particulate matter. Wind currents transport these particles until they are returned to earth through dry and wet deposition. The residence time of particulate-bound arsenic depends on the particle's size and on

meteorological conditions. Atmospheric arsenic is usually a mixture of the arsenite and arsenate forms.

5.1.2 Pentachlorophenol

PCP is a manufactured chemical not found naturally in the environment. By itself, PCP exists as colorless to brownish-gray crystals or flakes. PCP was used widely as a biocide and wood preservative, and at one time was one of the most heavily used pesticides in the United States. It is still used in industry as a wood preservative for utility poles, railroad ties, cross arms, and fence posts.

PCP is a moderately acidic substance, and exists primarily as an anion in the aqueous phase. The adsorption of PCP to soils and sediments is highly dependent on pH and organic content. The movement of PCP in slightly acidic media that is high in organic content can be substantially limited. The aqueous solubility of PCP is fairly high (about 14 mg/L) compared to most of the other site-related organic contaminants. Both photolysis and biodegradation have been shown to degrade PCP under specific circumstances. A variety of transformation products have been observed, but generally include lesser chlorinated phenols. Both aerobic and anaerobic microbial transformations of PCP have been observed. PCP appears to be accumulated by a large number of aquatic organisms, and in some cases bioconcentrates. BCFs of nearly 1,000 have been observed in freshwater fish and eels (U.S. EPA, 1979b; Montgomery, 1991).

5.1.3 Dioxins/Furans

Dioxins and furans are byproducts of the production of certain chemicals such as pesticides and wood preservatives, of the chlorine bleaching process used in some pulp and paper mills, and of the incomplete combustion of materials that contain both chlorine atoms and organic matter. Although they are most often associated with industrial activities, some natural occurrences such as forest fires are believed to make a small contribution to the presence of dioxins and furans in the environment.

All dioxins feature the same basic molecular pattern, where one to eight chlorine atoms are attached in a variety of positions. This is also the case for the furans. The different combinations yield 75 distinct dioxins and 135 different furans. It is generally acknowledged that 2,3,7,8-tetrachloro-p-dibenzo-dioxin (2,3,7,8-TCDD) is the most toxic of the dioxins and furans.

Dioxins are extremely stable compounds with little potential for leaching below the ground surface or for movement in groundwater. Their solubility in water is very low, ranging from approximately 0.00055 mg/L for tetra-chlorinated dioxins to 7.4×10^{-8} mg/L (74 pg/L) for the octa-chlorinated compounds (Mackay et al., 1992). In addition, they have a high affinity for particulates. With K_{ow} ranging from 4.0×10^{6} (for tetra-chlorinated dioxins) to 1.6×10^{8} (for octa-chlorinated dioxins), this group of compounds readily partitions to particles in air or water (Mackay et al., 1992). Although they preferentially adsorb to organic particulates, because they are so hydrophobic, dioxins will adsorb to mineral surfaces in an aquifer with minimum organic carbon. Generally, these chemicals will remain in place attached to soil particles, or if the soil is transported by erosion, they will move to water bodies where they will contaminate sediments. Puri et al. (1989) found that adsorption of TCDD on soil

appears to be irreversible and, in most soils, groundwater is unlikely to be contaminated with PCDD and PCDF.

Dioxin may also partition into NAPL because of its oil base, and then slowly dissolve into the surrounding groundwater. However, once in the groundwater, it will quickly be adsorbed onto the solid surfaces of the aquifer (organic or mineral). Orazio et al. (1992) concluded that in the absence of a carrier co-pollutant (such as petroleum oil), the mobility rates of chlorinated dioxins are not significantly affected by the presence of co-pollutants such as PCP and creosote components commonly present at wood treatment sites.

Dioxins are semivolatile compounds that can be transported through the atmosphere attached to particles or in the vapor phase. Dioxins move from the atmosphere to soil by vapor- and particle-phase deposition.

5.1.4 Polycyclic Aromatic Hydrocarbons

PAHs are a group of over 100 different chemicals that are formed during the incomplete combustion of organic substances. Some PAHs are manufactured. PAHs are found in coal tar, crude oil, creosote, and roofing tar. Most PAHs are not very soluble in water, and they tend to readily sorb to solid particles and accumulate in sediments.

Many PAHs were identified in the groundwater and soil samples at TLT. For groundwater, inside the barrier wall, pyrene was the most prevalent PAH, where benzo(a)pyrene was the most prevalent PAH in soil, both on- and offsite. The primary difference between these compounds is that pyrene contains four aromatic rings, whereas benzo(a)pyrene contains five. The aqueous solubility of pyrene is 0.14 mg/L, compared to 0.0038 mg/L for benzo(a)pyrene, a difference of nearly two orders of magnitude (U.S. EPA, 1979b).

The low solubility of these compounds suggests that they will strongly adsorb to sediment and soil and not transport readily in the aqueous phase. The higher concentration of pyrene in the groundwater relative to benzo(a)pyrene is counter to what was observed in the soil. Because it does not appear that pyrene is a transformation product of benzo(a)pyrene (Montgomery, 1991), it seems that this consequence is related to the difference in aqueous solubility, with relatively more of the benzo(a)pyrene being sorbed to the soil as it percolates down to the groundwater. It is reasonable to assume that the more soluble PAHs, such as pyrene, are more likely to migrate with the groundwater; however, the migration of all PAHs will be greatly hindered by their affinity to sorb to soil and sediments.

The tendency of these compounds to sorb to soils and sediments increases the likelihood of transport via airborne dust. Bioconcentration of PAHs is thought to be a rapid but short-term process. PAHs with four or fewer aromatic rings are readily metabolized and long-term partitioning into biota is not believed to be a significant process affecting the fate and transport of these compounds (U.S. EPA, 1979b).

5.2 Contaminant Sources and Potential Pathways of Offsite Migration

A conceptual model outlining the transport mechanisms and pathways for the contaminant sources identified at TLT is presented in Figures 4-1 and 4-2. These figures identify the

suspected means of contaminant transport that existed in the past and led to the extent of contamination observed at the present time, and the potential routes for contaminant transport that exist as a result of the remedial activities that have occurred since the 2000 RA. The following contaminant-specific transport discussion is based on the sources and pathways shown in the conceptual model.

5.2.1 DNAPL and Contaminated Groundwater Inside the Barrier Wall

The DNAPL at TLT is believed to be composed primarily of coal tar creosote, which is a complex mixture of hundreds of chemicals (85 percent PAHs), and PCP-enriched P-9 base oil. Pooled beneath the Treatment Plant area, the DNAPL resides primarily within the 4 feet above the siltstone surface. An area of approximately 87,000 square feet is impacted by an estimated 250,000 gallons of DNAPL (refer to Section 4.5, Figure 4-9.)

Tens of thousands of years will be required for the DNAPL to completely dissolve into the surrounding groundwater under natural conditions. The DNAPL will therefore act as a continuous contaminant source to groundwater. The character of the groundwater contamination can be expected to change over time as a result of the numerous different constituents that comprise the DNAPL. (For a detailed discussion of DNAPL dissolution see Appendix E-3.)

The DNAPL is hydraulically contained by the underlying siltstone and the surrounding barrier wall. The siltstone, classified as the Yamhill Formation, is approximately 2,000 feet thick, is massive in character, and does not exhibit significant primary or secondary permeability (Section 3.3). The siltstone dips generally to the northeast, and the surface is slightly weathered and uneven. A depression exists beneath the Treatment Plant area in the vicinity of MW-101S, MW-8D, MW-2S, and MW-2D (Figure 3-3).

Comparing concentrations of various parameters between groundwater samples from shallow wells (screened in the lower alluvial aquifer) and those from deep wells (screened in the siltstone) indicates that there is some degree of interaction between the two geologic units. Prior to construction of the barrier wall, vertical gradients were predominantly downward, although groundwater flux was very low (on the order of 1 foot/250 years) (see Section 3.4.4). Since the barrier wall was installed, however, and the containment wells are actively drawing down the alluvial WBZ, the vertical groundwater flow is upward. Recent data from MW-8D, the only deep well inside the wall considered to be truly isolated from the overlying WBZ, show only traces of contamination in the siltstone.

Monthly water level measurements confirm that an inward gradient is maintained within the barrier wall by the four extraction wells. Groundwater withdrawn by extraction wells is replenished by horizontal seepage through the barrier wall and vertical groundwater flow from the underlying siltstone. Groundwater data from the monitor wells outside the wall confirm that neither DNAPL nor contaminated groundwater have breached the wall (refer to Section 4.5.1)

As long as the barrier wall, extraction wells, and cap are functioning as designed, the two primary potential sources of contamination to groundwater (DNAPL and contaminated groundwater inside the barrier wall) are physically and hydraulically contained.

5.2.2 Contaminated Groundwater Outside the Barrier Wall

The source of groundwater contamination was isolated with the construction of the barrier wall; however, residual groundwater contamination exists outside the wall. Groundwater flows generally to the southeast toward the South Yamhill River, and as a result is a potential contaminant pathway to the river.

Although arsenic, dioxin, and PCP have been detected in groundwater outside the barrier wall at levels exceeding their respective PRGs, only dioxin and PCP appear to be site-related. With similar concentrations in downgradient, upgradient, and cross-gradient wells, arsenic in groundwater apparently results from native sources (Section 4.5.2). Low-level dioxins have been observed in groundwater outside of the barrier wall at levels well below the MCL. Dioxins may be associated with residual contamination in MW-15S and PZ-101; in other wells, the concentrations vary to such an extent that the data appear to be noise. As described in Section 5.1, because of their low solubility and high affinity to particulates, dioxins are essentially immobile in groundwater. Although dioxins might reach the river via soil erosion, groundwater is not considered a pathway. Sediment data from the South Yamhill River is additional evidence that dioxins are not transported in groundwater. Any dioxins reaching the river via groundwater would be directly sorbed by organic particulates in sediment. However, dioxin concentrations in river sediment downgradient of the flow path of groundwater from the site are the same or less than those upgradient (Section 4.6).

PCP is the only contaminant of concern in groundwater. Cut off from the source of contamination by the barrier wall, the highest concentrations remain near the wall, with little decrease over the year the wells have been monitored (refer to Section 4.5). It appears that the PCP plume in the vicinity of MW-15S and MW-16S is located in a groundwater stagnation zone created by the barrier wall (refer to Section 3.4 and Figures 3-7 and 3-8). Groundwater velocity in this area is essentially zero, isolating this "source" of PCP and greatly reducing its migration rate downgradient.

PCP concentrations decrease rapidly with distance from the wall. Concentrations in the downgradient wells exhibited seasonal fluctuations but showed little variation between May 2002 and May 2003. Data to date suggest that the flux of PCP from the stagnation zone is in equilibrium with natural attenuation (biodegradation, adsorption to soil, and dispersion). As a result, PCP concentrations downgradient from the barrier wall do not appear to be increasing and could be decreasing. With the installation of the barrier wall and creation of the stagnation zone, the risk of significant PCP reaching the river appears to be minimized.

5.2.3 Soil

The data presented in Section 4 indicate that surface soil is the most significant source of offsite contamination at the site. A second potential source of contamination is the soil in the storage cells. As long as the cells' covers and liners are maintained, this source is contained. However, the storage cells are considered temporary, and disposal of this soil will be addressed in the feasibility study.

As discussed in Section 4.2, surface soil, particularly in the West Facility, is contaminated primarily with arsenic and dioxin, and it is likely that most of the contaminants reside in the top 6 inches. There are four potential pathways for contaminants in soil to migrate offsite:

erosion by wind, erosion by water, contaminant leaching to groundwater, and volatilization to air.

5.2.3.1. Wind Erosion

Wind erosion is the primary mechanism for release of contaminants to the atmosphere at the site. Soil moisture content, particle size, and proximity to the ground surface are important soil characteristics influencing wind erosion. Offsite air samples collected while the facility was in operation indicate that arsenic, chromium, and naphthalene (dioxins were not analyzed) were being transported offsite via airborne dust. Surface soil samples collected from residences across Rock Creek Road and from the East Facility are contaminated with arsenic and dioxin, indicating air transport of contaminated soil.

The most heavily contaminated surface soils in the West Facility were paved over with asphalt during the 2000 RA. The unpaved portions of the Treatment Plant and Treated Pole Storage areas are covered with gravel. Consequently, the potential for contaminant-laden particulates to be entrained in the atmosphere and re-deposited offsite has been reduced. Surface soil in the White Pole Storage area is contaminated to a lesser degree, and remains susceptible to wind erosion.

5.2.3.2. Water Erosion

Before the stormwater treatment system went online in November 2000, much of the site runoff carried contaminated soil into the adjacent ditches and ultimately to the South Yamhill River, where it settled into pockets of sediment. Elevated levels of arsenic and dioxins/furans have been observed in soil from onsite and offsite ditches. At present, surface runoff from the Treatment Plant and Treated Pole Storage areas is collected by a system of french drains and ditches and conveyed to the SWTS, effectively eliminating this pathway. However, residual contamination in the offsite ditches to the north and east of the West Facility will eventually be transported downstream to the river, if it is not removed.

Runoff from the White Pole Storage area still discharges directly to Rock Creek via the permitted ditch outfall south of the area. Soil/sediment that collects in ditches (and ultimately the creek) downgradient from the White Pole Storage area contains arsenic and dioxin. This appears to be the most significant uncontrolled source of offsite contamination.

5.2.3.3. Leaching to Groundwater and Volatilization to Air

Generally, contaminants at TLT strongly adsorb to soil and have low volatilities, and as a result are resistant to leaching and volatilization. Despite the relatively high precipitation rates at TLT, there is no evidence suggesting that the downward migration of surface contaminants to groundwater is occurring. Leaching and volatilization are not considered to be significant pathways for contaminant migration at TLT.

6. Summary and Conclusions

The remedial activities conducted up to and during the RA in 2000 succeeded in containing or eliminating most of the contamination at TLT. This document characterizes all of the contamination existing at TLT, including that remaining inside the barrier wall and beneath the pavement. However, the primary goal of the RI was to characterize the residual contamination currently in the unpaved surface soil, in the ditch soil, and in the groundwater outside the barrier wall.

A summary of findings by medium follows.

6.1 Data Summary

6.1.1 Soils

West Facility. Samples that exceed 100 times the SVs for arsenic and/or dioxins/furans, were collected along the northeast boundary of the Treated Pole Storage area and near the periphery of the paved area in the northwest region of the Treated Pole Storage area. Arsenic and dioxin/furan exceedances also co-occur along the southern boundary of the White Pole Storage area.

Soil Storage Cells. Contaminants are variable and generally low-level. Dioxin concentrations in Cell No. 3 exceed 10X the UTS.

East Facility. Arsenic and dioxins were detected in the surface soils across the area. None of the arsenic concentrations exceeded 100X the SV. Dioxin concentrations are well below the recommended OSWER 1 ppb TEQ cleanup level.

Ditch Soil. Arsenic and dioxins/furans were observed significantly above background and SVs in the ditch along the west side of Rock Creek Road, in the gully between Highway 18B and South Yamhill River, and in the ditch south of the White Pole Storage area.

Residential. Dioxins/furans above SVs were observed in the soils of the five residences closest to the Treatment Plant. The highest TEQ concentration (0.64 ppb) and slightly elevated arsenic levels were observed at the residence located directly across Rock Creek Road from the Treatment Plant.

Summary of Soil Contamination. Surface soil sample locations with high exceedances of arsenic and/or dioxin are shown in Figure 4-8, indicating the following AOCs:

- Rock Creek Road Ditch (west side)
- Gully between Rock Creek Road and Highway 18B
- Ditch south of White Pole Storage area
- Treated Pole Storage area
- Southeast corner of Treatment Plant area
- Southern boundary of White Pole Storage area

6.1.2 Groundwater

Inside the barrier wall. Data indicate that the barrier wall is effectively containing DNAPL and groundwater contaminants, and the siltstone is a competent aquitard and confining layer.

Outside the barrier wall. The following items summarize the conclusions regarding groundwater outside the barrier wall.

- Arsenic occurs naturally in the groundwater, concentrations in downgradient wells are similar to those in upgradient wells, and no trends with time are evident.
- Installation of the barrier wall cut off the PCP-contaminated groundwater plume. PCP-contaminated groundwater exists outside the barrier wall, with the highest concentrations occurring in the stagnation zone immediately downgradient from the wall and decreasing rapidly downgradient. PCP concentrations outside the wall did not change substantively between May 2002 and May 2003, and appear to be in equilibrium with natural attenuation.
- Dioxins have been observed in groundwater outside the barrier wall at levels well below the MCL. Dioxins may be associated with residual contamination in MW-15S and PZ-101; in other wells, the concentrations appear to be within the background or "noise" range.

6.1.3 Sediment

Sediment samples from the South Yamhill River show no significant impacts from site-related SVOCs, dioxin, arsenic, copper, chromium, or nickel.

The only sediment concern in Rock Creek is downgradient from the White Pole Storage area ditch outfall. Dioxin-contaminated soil originating from the White Pole Storage area appears to be accumulating in this location.

6.1.4 Surface Water

Although surface water data from 1999 represent "worst case" conditions, the river and creek samples appear to be unaffected by site-related activities occurring at that time.

6.1.5 Air

The exceedances observed in 1999 are believed to represent a "worst case" condition for the air in the vicinity of TLT, and are no longer relevant. Since that time large portions of the Treatment Plant and Treated Pole Storage areas have been paved, and the current wood treating process no longer uses chemicals that contain arsenic or PCP.

6.2 Conclusions

- DNAPL and contaminated groundwater inside the barrier wall are effectively contained by the siltstone and barrier wall.

- Current data indicate that groundwater outside the barrier wall is not a pathway for contamination to the South Yamhill River. Arsenic in groundwater is not site-related, low-level dioxins are immobile in the groundwater, and the PCP flux appears to be in equilibrium with natural attenuation. It is recommended that an additional monitor well be installed between MW-10S and PZ-102 to improve the resolution of the monitoring network downgradient of the barrier wall. Some areas of contaminated soil onsite are still susceptible to wind and water erosion. The most important pathway for offsite migration is transport of contaminated soil in runoff. Contaminated soil is deposited in offsite ditches and ultimately the river or creek, where it is deposited as sediment.

6.2.1 Contaminated Soil Areas of Concern

- Exposed surface soil in the Treatment Plant, Treated Pole Storage, and White Pole Storage areas
- Offsite ditches:
  - Ditch along the west side of Rock Creek Road
  - Rock Creek Road ditch gully between Highway 18B and South Yamhill River
  - Ditch bordering the south end of the White Pole Storage area
  - Outfall ditch south of White Pole Storage area, between Highway 18B and Rock Creek
- Soil storage cells

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Table Qualifiers and Abbreviations

Qualifiers

J	The analyte was positively identified. The associated numerical result is an estimate.
B	Analyte was detected below the Contract Required Detection Limits, but at or above the instrument detection limits.
D	The result was determined from a diluted sample.
U	The material was analyzed for but not detected. The associated numerical value is the sample quantitation limit.
R	Rejected. The data are unusable for any purpose.
Q	The result is an estimate because the concentration is below the adjusted quantitation limit.
=	The analyte was positively identified.

Abbreviations

AP	Ash Pile Area
BG	Background
BKG	Background
CD	Center Ditch
DS	Ditch Soil
ED	East Ditch
EP	End Painting Area
EPD	End Painting Ditch
FP	Fire Prevention Pond
H	Air station location
Kg	kilogram
L	liter
MD	Middle Ditch
mg	milligram
MM	Moe's Mountain
MSD	Maintenance Shop Ditch
MW	Monitoring Well
N	NAPL monitoring well
ND	North Ditch
NRD	North Railroad Ditch
OS	Onsite Soil
PM	Planing Mill
PPD	Power Plant Ditch
PRG	Preliminary Remedial Goal
PS	Treated Pole Storage Area
PZ	Piezometer
RC	Rock Creek
RCD	Rock Creek Road Ditch
RES	Residential Soil
RS	River/Creek Sediment
SD	River/Creek Sediment, Sheridan Forest Products Ditch
SF	Sheridan Forest Products Area
SM	Sawmill Area
SO	Soil Offsite
SRD	South Railroad Ditch
SVOC	Semi-Volatile Organic Compound
SW	Surface Water
SYTS	South Yamhill Transect Sample
TB	Test Bore
TP	Test Pit
TS	Truck Shop Area
VHD	Valley Highway Ditch
WD	West Ditch
WL	Wetland Area
WP	White Pole Storage Area
YR	Yamhill River
µg	microgram

Appendix A – Contents

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TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				AP-01	AP-01	AP-01	AP-02	AP-02	AP-02	AP-02	AP-03	AP-03	AP-03	AP-03	AP-04	AP-04	AP-04	AP-04
Sample ID				99214204	99214205	99214206	99214207	99214208	99214209	99214210	99214191	99214192	99214193	99214194	99214211	99214212	99214213	99214214
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				0-2	4-6	6-8	0-2	4-6	6-8	8-10	0-2	4-6	6-8	8-10	0-2	4-6	6-8	8-10
Date Sampled:				05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**															
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0 0016	**0.012 =**	5 33E-05 =	--	--	7.43E-04 =	--	--	**0.069 =**	1.10E-04 U	--	--	0.0012 =	8 43E-05 J	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	**2.14E-04 U**	4 35E-07 U	--	--	1.24E-04 U	--	--	**6.80E-04 U**	**2.06E-04 U**	--	--	1.60E-05 U	2.74E-06 U	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1 59E-04	**5.55E-04 =**	2 42E-06 J	--	--	7.70E-05 U	--	--	**0.0020 =**	1.28E-04 U	--	--	4 65E-05 =	1 70E-06 U	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	1.54E-04 U	3 13E-07 U	--	--	8.95E-05 U	--	--	**4.90E-04 U**	1 48E-04 U	--	--	1 15E-05 U	1.97E-06 U	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1 59E-05	**1.67E-04 U**	5 03E-07 U	--	--	**1.19E-04 U**	--	--	**6.62E-04 U**	**1.52E-04 U**	--	--	1.33E-05 U	1 40E-06 U	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	**1.37E-04 U**	2 10E-07 U	--	--	**8.17E-05 U**	--	--	**3.47E-04 U**	**1.20E-04 U**	--	--	6 95E-06 J	4 87E-07 U	--	--
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0 16	0.12 =	4.25E-04 =	--	--	0.0071 =	--	--	**0.74 =**	0.0017 =	--	--	0.011 =	6.46E-04 J	--	--
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	**2.45E-04 =**	9 71E-07 =	--	--	8 16E-06 =	--	--	**0.0010 =**	3.37E-07 =	--	--	**2.55E-05 =**	9.11E-07 =	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0 0016	6 61E-04 =	5.19E-06 =	--	--	8 86E-05 U	--	--	**0.0063 =**	7 50E-05 U	--	--	9.82E-05 =	1.17E-05 U	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0 0016	4 56E-04 U	1 18E-06 U	--	--	1 28E-04 U	--	--	**0.0025 U**	1.08E-04 U	--	--	3.85E-05 U	4.16E-06 U	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	**4.91E-04 J**	1.01E-06 J	--	--	7.08E-05 U	--	--	--	1.12E-04 U	--	--	--	3 85E-06 U	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	9.45E-05 U	1.00E-06 U	--	--	4 45E-05 U	--	--	**0.0022 U**	7.02E-05 U	--	--	2.21E-05 U	2 34E-06 U	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	**1.68E-04 U**	1.78E-06 U	--	--	7 91E-05 U	--	--	**0.0040 U**	1.25E-04 U	--	--	3.94E-05 U	4 15E-06 U	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	1.21E-04 U	3.52E-07 U	--	--	5 34E-05 U	--	--	**4.72E-04 U**	7.43E-05 U	--	--	6 34E-06 U	7.32E-07 U	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1 59E-04	1 20E-04 U	1.27E-06 U	--	--	5 64E-05 U	--	--	**0.0028 U**	8 90E-05 U	--	--	2.81E-05 U	2 96E-06 U	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	**1.28E-04 U**	3.72E-07 U	--	--	**5.65E-05 U**	--	--	**4.99E-04 U**	**7.86E-05 U**	--	--	6 70E-06 U	7 74E-07 U	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	**1.76E-04 U**	2.88E-07 U	--	--	7 15E-05 U	--	--	**3.78E-04 U**	**1.82E-04 U**	--	--	1.33E-05 U	9.30E-07 U	--	--
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0 16	0.0027 =	7.10E-06 =	--	--	1.45E-04 =	--	--	0.038 =	0.0016 =	--	--	4.21E-04 =	3 62E-05 J	--	--
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	19,300 =	16,400 =	25,700 =	--	39,900 =	--	22,400 =	33,300 =	32,000 =	--	26,900 =	44,100 =	15,800 =	--	20,500 =
METAL	Antimony	mg/Kg	409	--	--	10 U	--	19 U	--	10 U	15 U	--	--	10 U	21 J	--	--	10 U
METAL	Arsenic	mg/Kg	1.6	**38 =**	**6.5 =**	**5.0 =**	--	**2.9 J**	--	**6.0 =**	**67 =**	**7.5 =**	--	**4.0 =**	**5.5 =**	**3.3 =**	--	**10 =**
METAL	Barium	mg/Kg	66,577	143 =	172 =	169 =	--	119 =	--	191 =	143 =	212 =	--	222 =	112 =	76 =	--	180 =
METAL	Beryllium	mg/Kg	1,941	0.67 U	0.93 U	0.71 =	--	0 51 J	--	2 2 =	0.43 J	1.0 J	--	0.65 =	0 38 U	0.40 U	--	0.96 =
METAL	Cadmium	mg/Kg	451	0.93 U	0.99 U	1.0 U	--	1.1 U	--	1.0 U	1.4 =	0.91 U	--	1.0 U	0 80 U	0.77 U	--	1.0 U
METAL	Calcium	mg/Kg	--	8,360 =	3,370 =	3,520 =	--	11,400 =	--	4,370 =	14,000 =	3,650 =	--	6,690 =	18,400 =	6,400 =	--	4,300 =
METAL	Chromium	mg/Kg	448	28 =	31 =	33 =	--	34 =	--	31 =	48 =	48 =	--	34 =	103 =	20 =	--	32 =
METAL	Cobalt	mg/Kg	1,921	24 J	25 J	10 J	--	25 =	--	35 J	30 =	21 J	--	26 J	51 J	13 J	--	38 J
METAL	Copper	mg/Kg	40,877	104 =	30 =	46 =	--	59 J	--	43 =	381 J	54 =	--	105 =	100 =	34 =	--	50 =
METAL	Iron	mg/Kg	100,000	41,900 =	45,200 =	40,400 =	--	53,400 =	--	38,500 =	54,900 =	47,800 =	--	53,000 =	79,500 =	29,700 =	--	48,100 =
METAL	Lead	mg/Kg	750	8 5 =	14 =	14 =	--	11 =	--	10 =	27 =	12 =	--	5 8 =	3 1 =	4 7 =	--	17 =
METAL	Magnesium	mg/Kg	--	9,480 =	3,200 =	4,050 =	--	13,300 =	--	4,900 =	25,100 =	5,500 =	--	7,700 =	75,100 =	5,980 =	--	4,630 =
METAL	Manganese	mg/Kg	19,458	861 J	1,930 J	312 =	--	758 J	--	752 =	775 J	960 J	--	868 =	965 J	363 J	--	1,000 =
METAL	Mercury	mg/Kg	307	0.090 J	0.090 J	0.020 J	--	0.11 J	--	0.030 J	0.11 J	0.10 J	--	0.010 J	0.060 U	0.080 J	--	0.030 J
METAL	Nickel	mg/Kg	20,439	27 =	13 =	18 =	--	29 =	--	22 =	91 =	25 =	--	36 =	326 =	47 =	--	20 =
METAL	Potassium	mg/Kg	--	1,090 U	784 U	400 U	--	1,520 U	--	400 U	1,760 =	1,440 =	--	570 U	432 U	620 U	--	400 U
METAL	Selenium	mg/Kg	5,110	0 19 U	0 20 U	0 60 J	--	0.22 U	--	1 0 U	0.16 U	0.30 J	--	1 0 U	0 16 U	0.23 J	--	0.40 J
METAL	Silver	mg/Kg	5,110	1.2 U	1 3 U	2 0 U	--	1.4 U	--	2 0 U	1 1 U	1 2 U	--	2 0 U	1.0 U	0.98 U	--	2.0 U
METAL	Sodium	mg/Kg	--	2,590 =	430 J	511 =	--	11,900 =	--	784 =	9,850 =	616 J	--	624 =	6,200 =	3,190 =	--	289 =
METAL	Thallium	mg/Kg	67	0.27 U	0.28 U	0.20 =	--	0.32 U	--	0.15 =	0.30 J	0.26 U	--	0 090 =	0.23 U	0.22 U	--	0.16 =
METAL	Vanadium	mg/Kg	7,154	99 =	93 =	87 J	--	134 J	--	78 J	133 J	123 =	--	138 J	179 =	81 =	--	91 J
METAL	Zinc	mg/Kg	100,000	69 =	47 =	56 J	--	80 =	--	62 J	151 =	76 =	--	71 J	83 =	57 =	--	60 J
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	0 20 U	0.20 U	0.20 U	--	0 20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	1,2-dichlorobenzene	mg/Kg	370	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0 20 U	0.20 U	0.40 U	--	0.20 U	0 20 U	2 0 U	--	0.20 U
SVOC	1,3-Dichlorobenzene	mg/Kg	63	0 20 U	0.20 U	0.20 U	--	0 20 U	--	0 20 U	0.20 U	0 40 U	--	0 20 U	0.20 U	2.0 U	--	0 20 U
SVOC	1,4-Dichlorobenzene	mg/Kg	7 9	0.20 U	0 20 U	0.20 U	--	0 20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0 20 U	2.0 U	--	0 20 U
SVOC	2,4,5-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	0.20 U	0.20 U	0 20 U	--	0 20 U	--	0.20 U	0.20 U	0 40 U	--	0.20 U	0 20 U	2.0 U	--	0.20 U
SVOC	2,4,6-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	0.20 U	0.20 U	0.20 U	--	0 20 U	--	0 20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0 20 U
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	0.20 U	0.20 U	0.20 U	--	0 20 U	--	0.20 U	0.20 U	0 40 U	--	0 20 U	0 20 U	2 0 U	--	0.20 U
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	0.20 U	0 20 U	0 20 U	--	0 20 U	--	0 20 U	0.20 U	0 40 U	--	0 20 U	0.20 U	2.0 U	--	0 20 U
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	0.50 U	0 50 U	0 50 U	--	0 50 U	--	0.50 U	0.20 J	1 0 U	--	0.50 U	0.50 U	5.0 U	--	0 50 U
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	0 20 U	0.20 U	0 20 U	--	0 20 U	--	0.20 U	0 20 U	0.40 U	--	0.20 U	0 20 U	2.0 U	--	0.20 U
SVOC	2,6-Dinitrotoluene	mg/Kg	616	0 20 U	0 20 U	0 20 U	--	0 20 U	--	0.20 U	0 20 U	0.40 U	--	0 20 U	0.20 U	2.0 U	--	0 20 U
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	0.20 U	0.20 U	0 20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0 20 U	0.20 U	2.0 U	--	0.20 U
SVOC	2-Methylnaphthalene	mg/Kg	--	0 10 U	0 10 U	0 10 U	--	0 10 U	--	0.10 U	0 10 U	0.20 U	--	0 10 U	0.10 U	1.0 U	--	0.10 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				AP-01	AP-01	AP-01	AP-02	AP-02	AP-02	AP-02	AP-03	AP-03	AP-03	AP-03	AP-04	AP-04	AP-04	AP-04
Sample ID:				99214204	99214205	99214206	99214207	99214208	99214209	99214210	99214191	99214192	99214193	99214194	99214211	99214212	99214213	99214214
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				0-2	4-6	6-8	0-2	4-6	6-8	8-10	0-2	4-6	6-8	8-10	0-2	4-6	6-8	8-10
Date Sampled:				05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99
Chemical Group	Analyte	Units	PRG-IND Soil															
SVOC	2-Methylphenol	mg/Kg	30,750	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	2-Nitroaniline	mg/Kg	18	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	2-Nitrophenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	--	0.50 U	--	0.50 U	0.50 U	1.0 U	--	0.50 U	0.50 U	5.0 U	--	0.50 U
SVOC	3&4-Methylphenol	mg/Kg	--	0.20 U	0.20 U	--	--	0.20 U	--	--	0.20 U	0.40 U	--	--	0.20 U	2.0 U	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	0.50 U	0.50 U	0.50 U	--	0.50 U	--	0.50 U	0.50 U	1.0 U	--	0.50 U	0.50 U	**5.0 U**	--	0.50 U
SVOC	3-Methylphenol	mg/Kg	30,780	--	--	0.20 U	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	0.20 U
SVOC	3-Nitroaniline	mg/Kg	--	0.50 U	0.50 U	0.50 U	--	0.50 U	--	0.50 U	0.50 U	1.0 U	--	0.50 U	0.50 U	5.0 U	--	0.50 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	--	0.50 U	--	0.50 U	0.50 U	1.0 U	--	0.50 U	0.50 U	5.0 U	--	0.50 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	4-Chloroaniline	mg/Kg	2,462	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	0.50 U	0.50 U	0.50 U	--	0.50 U	--	0.50 U	0.50 U	1.0 U	--	0.50 U	0.50 U	5.0 U	--	0.50 U
SVOC	4-Nitrophenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	--	0.50 U	--	0.50 U	0.50 U	1.0 U	--	0.50 U	0.50 U	5.0 U	--	0.50 U
SVOC	Acenaphthene	mg/Kg	29,219	2.0 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	0.20 U	2.0 U	0.10 U	0.10 U	1.0 U	2.0 U	0.10 U
SVOC	Acenaphthylene	mg/Kg	--	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	0.10 U	0.20 U	2.0 U	0.10 U	0.10 U	1.0 U	2.0 U	0.10 U
SVOC	Acetophenone	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	100,000	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	0.60 =	0.20 U	2.0 U	0.10 U	0.10 U	0.060 J	2.0 U	0.10 U
SVOC	Atrazine	mg/Kg	7.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	61,561	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	2.1	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	0.60 =	0.20 U	2.0 U	0.10 U	0.10 U	0.20 U	2.0 U	0.10 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	0.10 U	0.10 U	0.10 U	**2.0 U**	0.10 U	**2.0 U**	0.10 U	**2.3 =**	0.20 U	**2.0 U**	0.10 U	0.10 U	0.20 J	**2.0 U**	0.10 U
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	0.10 =	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	**4.2 J**	0.10 J	2.0 U	0.10 U	0.090 J	0.30 J	2.0 U	0.10 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	--	2.0 U	2.0 U	2.0 U	--	2.0 U	2.0 U	--	--	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	0.90 =	0.20 U	2.0 U	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U
SVOC	Benzoic Acid	mg/Kg	100,000	0.50 U	0.50 U	0.50 U	--	0.50 U	--	0.50 U	0.50 U	1.0 U	--	0.50 U	0.50 U	5.0 U	--	0.50 U
SVOC	Benzyl Alcohol	mg/Kg	100,000	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	Biphenyl	mg/Kg	350	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	**2.0 U**	--	0.20 U
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.40 =	0.90 =	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	Caprolactam	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	1.5 =	0.080 J	2.0 U	0.10 U	0.10 =	0.40 J	2.0 U	0.10 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	--	**2.0 U**	**2.0 U**	**2.0 U**	--	**2.0 U**	**2.0 U**	--	--	**2.0 U**	**2.0 U**
SVOC	Dibenzofuran	mg/Kg	3,127	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	Diethylphthalate	mg/Kg	100,000	0.30 U	0.30 U	0.30 U	--	0.30 U	--	0.30 U	0.30 U	0.60 U	--	0.30 U	0.30 U	3.0 U	--	0.30 U
SVOC	Dimethylphthalate	mg/Kg	100,000	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	Di-n-octylphthalate	mg/Kg	24,624	0.30 U	0.30 U	0.30 U	--	0.30 U	--	0.30 U	0.30 U	0.40 J	--	0.30 U	0.30 U	3.0 U	--	0.30 U
SVOC	Fluoranthene	mg/Kg	22,000	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	0.70 =	0.20 U	2.0 U	0.10 U	0.090 J	0.20 J	2.0 U	0.10 U
SVOC	Fluorene	mg/Kg	26,281	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	0.10 U	0.20 U	2.0 U	0.10 U	0.10 U	1.0 U	2.0 U	0.10 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	**2.0 U**	--	0.20 U
SVOC	Hexachlorobutadiene	mg/Kg	22	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	1.5 =	0.20 U	2.0 U	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U
SVOC	Isophorone	mg/Kg	1,814	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	Naphthalene	mg/Kg	188	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	0.10 U	0.20 U	2.0 U	0.10 U	0.10 U	1.0 U	2.0 U	0.10 U
SVOC	Nitrobenzene	mg/Kg	103	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	0.20 U	--	--	--	--	--	--	0.20 U	0.40 U	--	--	--	2.0 =	--	--
SVOC	Pentachlorophenol	mg/Kg	9.0	0.20 J	0.50 U	0.50 U	1.0 U	0.50 U	1.0 U	0.50 U	**18 J**	0.10 J	1.0 U	0.50 U	0.080 J	0.10 U	1.0 U	0.50 U
SVOC	Phenanthrene	mg/Kg	--	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	0.30 =	0.20 U	2.0 U	0.10 U	0.10 U	0.40 J	2.0 U	0.10 U
SVOC	Phenol	mg/Kg	100,000	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	0.20 U	0.40 U	--	0.20 U	0.20 U	2.0 U	--	0.20 U
SVOC	Pyrene	mg/Kg	29,126	0.080 J	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	1.2 =	0.20 U	2.0 U	0.10 U	0.080 J	0.50 J	2.0 U	0.10 U

TABLE A-1
Soil-Onsite (West)
Taylor Lumber and Treating Superfund Site

Location ID:				BG-01	BG-01	BG-01	BG-01	BG-01	BG-01	BG-01	BG-01	BG-01	CD-01-SD	CD-02-SD	DS-21	DS-21	DS-22	DS-23	GP-01-SS	GP-02-SS	GP-02-SS
Sample ID				99244665	99244666	99244667	99244668	99244669	99244670	99244671	99244672	99244673	99244521	99244522	03084021	03084020	03084022	03084023	GP-01-SS	GP-02-SS	GP-02SS
QAQC Type.				N	N	N	N	N	N	N	N	N	N	N	N	FD	N	N	N	N	N
Area				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	RI	RI	RI	RI	RI	RI	RI
Depth				0-2	2-4	4-6	6-8	8-10	10-12	12-14	14-16	16-18	--	--	0-12"	0-12"	0-12"	0-12"	5-10	0-5	0-5
Date Sampled:				06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/07/99	06/07/99	02/20/03	02/20/03	02/20/03	02/20/03	07/31/02	07/31/02	07/31/02
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**																		
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	**0.0043 =**	4.01E-04 =	1.84E-04 =	4.42E-04 =	2.45E-04 =	2.01E-04 =	1.01E-05 =	9.15E-06 =	1.80E-06 U	--	--	**0.033 =**	**0.044 =**	**0.024 =**	**0.072 =**	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	4.46E-05 =	6.49E-06 =	2.63E-06 =	6.14E-06 =	4.34E-06 =	2.50E-06 =	2.81E-07 U	2.46E-07 U	2.67E-07 U	--	--	**4.09E-04 =**	**5.62E-04 =**	**3.59E-04 =**	**8.95E-04 =**	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	**1.93E-04 =**	1.92E-05 =	9.44E-06 =	2.09E-05 =	1.35E-05 =	8.41E-06 =	5.02E-07 =	1.66E-07 U	1.80E-07 U	--	--	**0.0015 =**	**0.0020 =**	**0.0014 =**	**0.0035 =**	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	1.02E-04 =	1.28E-05 =	4.93E-06 =	1.14E-05 =	7.70E-06 =	4.76E-06 =	2.17E-07 U	1.90E-07 U	2.06E-07 U	--	--	**9.61E-04 =**	**0.0012 =**	**8.58E-04 =**	**0.0023 =**	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	**2.18E-05 =**	2.51E-06 =	1.10E-06 J	2.75E-06 =	1.63E-06 =	1.11E-06 =	2.41E-07 U	2.43E-07 U	3.08E-07 U	--	--	**1.74E-04 =**	**2.48E-04 =**	**1.74E-04 =**	**4.07E-04 =**	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	8.20E-07 J	2.73E-07 U	1.32E-07 U	2.35E-07 U	2.58E-07 U	1.29E-07 U	1.71E-07 U	1.80E-07 U	2.48E-07 U	--	--	**1.69E-05 =**	**2.09E-05 =**	**2.07E-06 =**	**3.91E-05 =**	--	--	--
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	0.058 =	0.079 =	0.045 =	0.13 =	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	0.0087 =	0.010 J	0.0077 J	0.018 =	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	0.041 =	0.0045 =	0.0018 =	0.0045 =	0.0023 =	0.0023 =	1.14E-04 =	1.05E-04 =	2.60E-05 =	--	--	**0.21 =**	**0.30 =**	0.15 =	**0.52 =**	--	--	--
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	6.00E-04 =	8.37E-04 J	7.52E-04 =	0.0015 =	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	8.36E-05 =	9.50E-05 =	1.19E-04 =	1.99E-04 J	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	**1.07E-04 =**	1.14E-05 =	5.14E-06 =	1.21E-05 =	7.03E-06 =	5.06E-06 =	2.59E-07 =	1.10E-07 =	3.01E-09 =	--	--	**9.70E-04 =**	**0.0013 =**	**8.21E-04 =**	**0.0021 =**	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	2.92E-05 =	1.45E-05 =	3.10E-05 =	1.67E-05 =	1.33E-05 =	6.65E-07 U	7.78E-07 =	3.58E-07 U	--	--	**0.0039 =**	**0.0052 =**	**0.0023 =**	**0.0079 =**	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	5.15E-06 U	2.06E-06 =	2.99E-06 U	8.33E-06 U	6.86E-06 U	4.43E-06 U	3.10E-07 U	2.28E-07 U	2.32E-07 U	--	--	3.05E-04 =	4.31E-04 =	1.41E-04 =	5.30E-04 =	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	1.51E-05 U	9.55E-07 =	6.64E-07 U	2.69E-07 U	--	--	**2.55E-04 =**	**3.58E-04 =**	**1.88E-04 =**	**5.31E-04 =**	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	8.18E-07 U	1.57E-06 U	7.33E-07 U	2.39E-06 U	1.55E-06 U	1.01E-06 U	1.64E-07 U	1.80E-07 U	2.02E-07 U	--	--	1.47E-04 =	**2.17E-04 =**	1.13E-04 =	**2.77E-04 =**	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	1.30E-06 U	2.48E-06 U	1.16E-06 U	3.79E-06 U	2.45E-06 U	1.18E-06 U	2.60E-07 U	2.84E-07 U	2.36E-07 U	--	--	3.80E-07 U	3.80E-07 U	7.45E-05 J	3.90E-07 U	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	7.88E-06 =	3.57E-07 U	2.94E-07 =	3.16E-07 U	2.53E-07 U	1.10E-07 U	1.48E-07 U	1.47E-07 U	2.05E-07 U	--	--	4.56E-05 =	8.02E-05 =	4.06E-05 =	1.39E-04 =	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	1.30E-06 U	2.48E-06 =	8.57E-07 U	2.80E-06 U	1.81E-06 U	1.59E-06 U	1.92E-07 U	2.10E-07 U	3.20E-07 U	--	--	**2.62E-04 =**	**3.78E-04 =**	**1.98E-04 =**	**5.60E-04 =**	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	4.46E-06 =	3.60E-07 U	3.16E-07 J	5.57E-07 =	2.56E-07 U	1.12E-07 U	1.49E-07 U	1.49E-07 U	2.07E-07 U	--	--	**4.02E-05 =**	**5.82E-05 =**	**3.38E-05 =**	**8.50E-06 =**	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	1.95E-06 =	2.27E-07 U	3.12E-07 U	2.07E-07 U	2.17E-07 U	1.64E-07 U	1.66E-07 U	1.93E-07 U	3.12E-07 U	--	--	1.40E-05 =	1.97E-05 =	1.30E-05 =	2.80E-05 =	--	--	--
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	0.016 J	0.019 J	0.0087 J	0.035 J	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	0.0082 J	0.012 J	0.0066 J	0.021 J	--	--	--
FURAN	OCDF	mg/Kg	0.16	0.0014 =	1.44E-04 =	9.31E-05 =	2.34E-04 =	1.03E-04 =	1.11E-04 =	6.10E-06 =	4.70E-06 =	4.14E-06 =	--	--	0.012 =	0.016 =	0.0048 =	0.025 =	--	--	--
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	0.0019 J	0.0033 J	0.0016 J	0.0053 J	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	4.76E-04 J	7.94E-04 J	6.06E-04 J	9.28E-04 J	--	--	--
METAL	Aluminum	mg/Kg	100,000	25,700 =	27,000 =	40,700 =	37,000 =	26,200 =	19,900 J	20,400 J	24,100 J	18,800 J	21,200 =	44,300 =	--	--	--	--	23,400 =	20,000 =	--
METAL	Antimony	mg/Kg	409	--	--	--	0.64 U	--	--	--	--	--	--	1.1 U	--	--	--	--	0.47 J	0.66 J	--
METAL	Arsenic	mg/Kg	1.6	**38 =**	**38 =**	**12 =**	**15 =**	**18 =**	**72 J**	**14 J**	**14 J**	**14 J**	**37 =**	1.4 J	**47 =**	**53 =**	**29 =**	**36 =**	**6.1 =**	**13 =**	--
METAL	Barium	mg/Kg	66,577	148 =	177 =	257 =	262 =	124 =	87 =	87 =	129 =	103 =	170 =	74 =	--	--	--	--	147 =	162 =	--
METAL	Beryllium	mg/Kg	1,941	0.79 J	0.91 J	1.1 J	0.99 J	0.74 J	0.55 J	0.59 J	0.78 J	0.71 J	0.88 J	0.43 J	--	--	--	--	0.78 J	0.96 J	--
METAL	Cadmium	mg/Kg	451	0.090 U	0.10 U	0.11 U	0.11 U	0.090 U	0.10 U	0.12 U	0.15 J	0.10 U	0.18 U	0.42 J	--	--	--	--	0.050 U	0.050 U	--
METAL	Calcium	mg/Kg	--	7,440 J	6,480 J	5,870 J	6,870 J	8,910 J	7,740 J	6,810 J	7,730 J	7,890 J	5,110 =	23,600 =	--	--	--	--	3,840 =	4,790 =	--
METAL	Chromium	mg/Kg	448	34 J	40 J	64 J	51 J	38 J	17 J	20 J	37 J	29 J	30 =	73 =	32 J	30 J	39 J	28 J	31 =	38 =	--
METAL	Cobalt	mg/Kg	1,921	32 =	30 =	35 =	31 =	26 =	22 =	21 =	24 =	15 =	21 J	73 =	--	--	--	--	12 J	30 =	--
METAL	Copper	mg/Kg	40,877	53 =	64 =	86 =	104 =	112 =	95 J	111 J	97 J	59 J	134 =	102 =	82 J	82 J	62 J	95 J	50 =	69 =	--
METAL	Iron	mg/Kg	100,000	52,800 =	53,800 =	65,200 =	64,900 =	53,000 =	39,200 =	40,900 =	51,200 =	33,400 =	41,200 =	74,600 =	--	--	--	--	36,900 =	44,500 =	--
METAL	Lead	mg/Kg	750	8.7 J	7.8 J	8.9 J	4.9 J	1.7 J	1.2 =	1.5 =	3.9 =	7.1 =	10 J	0.42 U	--	--	--	--	9.8 =	11 =	--
METAL	Magnesium	mg/Kg	--	14,700 J	12,400 J	9,710 J	10,300 J	9,800 J	9,150 J	8,330 J	8,390 J	7,810 J	6,880 =	68,100 =	--	--	--	--	4,570 =	5,170 =	--
METAL	Manganese	mg/Kg	19,458	670 J	755 J	1,110 J	957 J	622 J	511 J	591 J	1,320 J	517 J	812 =	1,300 =	--	--	--	--	358 =	786 =	--
METAL	Mercury	mg/Kg	307	0.050 U	0.060 U	0.060 U	0.070 U	0.060 U	0.14 J	0.21 J	0.19 J	0.11 J	0.12 U	0.060 U	--	--	--	--	0.12 J	0.060 U	--
METAL	Nickel	mg/Kg	20,439	39 J	37 J	41 J	46 J	40 J	36 J	33 J	33 J	28 J	26 =	274 =	--	--	--	--	16 =	26 =	--
METAL	Potassium	mg/Kg	--	1,820 =	1,730 =	1,230 J	1,080 J	775 J	582 J	576 J	1,190 J	1,850 =	1,260 J	441 J	--	--	--	--	594 J	871 J	--
METAL	Selenium	mg/Kg	5,110	1.5 J	1.1 J	1.0 J	1.2 J	1.3 J	1.5 =	2.1 =	2.8 =	2.0 =	1.4 U	0.67 U	--	--	--	--	2.6 =	1.8 =	--
METAL	Silver	mg/Kg	5,110	2.0 J	2.3 J	3.0 =	2.7 =	2.2 J	1.9 J	2.0 J	2.6 J	1.4 J	1.9 J	2.0 J	--	--	--	--	0.19 U	0.18 U	--
METAL	Sodium	mg/Kg	--	1,780 =	1,610 =	630 J	1,120 J	1,410 =	1,410 =	1,360 J	1,400 J	962 J	1,780 J	7,980 =	--	--	--	--	884 J	1,150 J	--
METAL	Thallium	mg/Kg	67	1.3 U	1.4 U	1.5 U	1.5 U	1.3 U	1.4 U	1.7 U	1.7 U	1.4 U	2.6 U	1.2 U	--	--	--	--	0.70 R	0.66 R	--
METAL	Vanadium	mg/Kg	7,154	127 J	142 J	188 J	181 J	131 J	91 J	96 J	122 J	73 J	123 =	155 =	--	--	--	--	88 =	111 =	--
METAL	Zinc	mg/Kg	100,000	67 J	67 J	100 J	98 J	71 J	51 J	48 J	70 J	67 J	525 J	111 J	--	--	--	--	57 =	61 =	--
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.060 U	0.20 U	--	--	--	--	--	--	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.070 U	0.20 U	--	--	--	--	--	--	--
SVOC	1,3-Dichlorobenzene	mg/Kg	63	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.070 U	0.20 U	--	--	--	--	--	--	--
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.070 U	0.20 U	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.080 U	0.080 U	0.080 U	0.20 U	--	--	--	--	1.2 U	--	1.1 U
SVOC	2,4,6-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.090 U	0.090 U	0.090 U	0.20 U	--	--	--	--	0.46 U	--	0.42 U
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.080 U	0.20 U	--	--	--	--	0.46 U	--	0.42 U
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.050 U	0.20 U	--	--	--	--	0.46 U	--	0.42 U
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.090 U	0.50 U	--	--	--	--	1.2 U	--	1.1 U
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.070 U	0.20 U	--	--	--	--	0.46 U	--	0.42 U
SVOC	2,6-Dinitrotoluene	mg/Kg	616	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.050 U	0.20 U	--	--	--	--	0.46 U	--	0.42 U
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.46 U	--	0.42 U
SVOC	2-Chlorophenol	mg/Kg	236	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.060 U	0.20 U	--	--	--	--	0.46 U	--	0.42 U
SVOC	2-Methylnaphthalene	mg/Kg	--	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.090 U	0.10 U	--	--	--	--	0.46 U	--	0.42 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:			BG-01	BG-01	BG-01	BG-01	BG-01	BG-01	BG-01	BG-01	BG-01	CD-01-SD	CD-02-SD	DS-21	DS-21	DS-22	DS-23	GP-01-SS	GP-02-SS	GP-02-SS
Sample ID:			99244665	99244666	99244667	99244668	99244669	99244670	99244671	99244672	99244673	99244521	99244522	03084021	03084020	03084022	03084023	GP-01-SS	GP-02-SS	GP-02SS
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	FD	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	RI	RI	RI	RI	RI	RI	RI
Depth			0-2	2-4	4-6	6-8	8-10	10-12	12-14	14-16	16-18	--	--	0-12"	0-12"	0-12"	0-12"	5-10	0-5	0-5
Date Sampled:			06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/07/99	06/07/99	02/20/03	02/20/03	02/20/03	02/20/03	07/31/02	07/31/02	07/31/02
Chemical Group	Analyte	Units	PRG-IND Soil																	
SVOC	2-Methylphenol	mg/Kg	30,780	0 20 U	0 20 U	0.20 U	0.20 U	0 20 U	0 20 U	0.20 U	0.20 U	0.20 U	0.080 U	0 20 U	--	--	--	--	0.46 U	--	0 42 U
SVOC	2-Nitroaniline	mg/Kg	18	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0 20 U	0.20 U	0.20 U	0.20 U	0.050 U	0.20 U	--	--	--	--	1.2 U	--	1.1 U
SVOC	2-Nitrophenol	mg/Kg	--	0 50 U	0 50 U	0.50 U	0.50 U	0.50 U	0 50 U	0.50 U	0.50 U	0 50 U	0.070 U	0 50 U	--	--	--	--	0 46 U	--	0.42 U
SVOC	3&4-Methylphenol	mg/Kg	--	0 20 U	0 20 U	0.20 U	0.20 U	0.20 U	0 20 U	0.20 U	0.20 U	0 20 U	0.090 U	0 20 U	--	--	--	--	--	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3 8	0 50 U	0.50 U	0.50 U	0.50 U	0.50 U	0 50 U	0.50 U	0.50 U	0 50 U	0.040 U	0.50 U	--	--	--	--	0 46 U	--	0.42 U
SVOC	3-Methylphenol	mg/Kg	30,780	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/Kg	--	0 50 U	0 50 U	0.50 U	0.50 U	0.50 U	0 50 U	0.50 U	0.50 U	0 50 U	0 070 U	0.50 U	--	--	--	--	1.2 U	--	1.1 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0 50 U	0.50 U	0.50 U	0 50 U	0 030 U	0.50 U	--	--	--	--	1.2 U	--	1.1 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0 20 U	0.20 U	0.20 U	0 20 U	0.030 U	0.20 U	--	--	--	--	0.46 U	--	0.42 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0 20 U	0 20 U	0.20 U	0.20 U	0.20 U	0 20 U	0.20 U	0.20 U	0 20 U	0 080 U	0 20 U	--	--	--	--	0.46 U	--	0.42 U
SVOC	4-Chloroaniline	mg/Kg	2,462	0.20 U	0 20 U	0.20 U	0.20 U	0.20 U	0 20 U	0.20 U	0.20 U	0 20 U	0.070 U	0.20 U	--	--	--	--	0.46 U	--	0 42 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	0 20 U	0 20 U	0.20 U	0.20 U	0 20 U	0 20 U	0.20 U	0.20 U	0 20 U	0.090 U	0.20 U	--	--	--	--	0 46 U	--	0.42 U
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.46 U	--	0 42 U
SVOC	4-Nitroaniline	mg/Kg	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0 50 U	0.50 U	0.50 U	0 50 U	0.050 U	0.50 U	--	--	--	--	1.2 U	--	1.1 U
SVOC	4-Nitrophenol	mg/Kg	--	0.50 U	0 50 U	0.50 U	0.50 U	0.50 U	0 50 U	0.50 U	0.50 U	0 50 U	0 080 U	0.50 U	--	--	--	--	1.2 U	--	1.1 U
SVOC	Acenaphthene	mg/Kg	29,219	0 10 U	0 10 U	0 10 U	0.10 U	0 10 U	0 10 U	0.10 U	0.10 U	0 10 U	0 20 JQk	0.10 U	--	--	--	--	0.46 U	--	0.42 U
SVOC	Acenaphthylene	mg/Kg	--	0.10 U	0.10 U	0 10 U	0.10 U	0 10 U	0.10 U	0.10 U	0.10 U	0 10 U	0.20 =	0.10 U	--	--	--	--	0.46 U	--	0.42 U
SVOC	Acetophenone	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0 46 U	--	0.016 J
SVOC	Anthracene	mg/Kg	100,000	0 10 U	0 10 U	0.10 U	0.10 U	0.10 U	0 10 U	0.10 U	0.10 U	0.10 U	0.50 =	0.10 U	--	--	--	--	0.46 U	--	0.043 J
SVOC	Atrazine	mg/Kg	7 8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.46 U	--	0.42 U
SVOC	Benzaldehyde	mg/Kg	61,561	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.012 J	--	0 0080 J
SVOC	Benzo(a)anthracene	mg/Kg	2.1	0 10 U	0 10 U	0.10 U	0.10 U	0.10 U	0 10 U	0.10 U	0.10 U	0 10 U	2.0 =	0.10 U	--	--	--	--	0.46 U	--	0.021 J
SVOC	Benzo(a)pyrene	mg/Kg	0.21	0 10 U	0 10 U	0.10 U	0.10 U	0.10 U	0 10 U	0.10 U	0.10 U	0 10 U	**1.5 =**	0.10 U	--	--	--	--	**0.46 U**	--	0.042 J
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0 10 U	0.10 U	0.10 U	0 10 U	**7.3 J**	0.10 U	--	--	--	--	0.46 U	--	0 063 J
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.46 U	--	0.42 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	0 10 U	0 10 U	0.10 U	0 10 U	0.10 U	0 10 U	0.10 U	0.10 U	0 10 U	2.2 =	0.10 U	--	--	--	--	**0.46 U**	--	0.041 J
SVOC	Benzoic Acid	mg/Kg	100,000	0 50 U	0 50 U	0.50 U	0 50 U	0.50 U	0 50 U	0.50 U	0.50 U	0 30 U	0.30 U	0.50 U	--	--	--	--	--	--	--
SVOC	Benzyl Alcohol	mg/Kg	100,000	0 20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0.10 U	0.10 U	0.20 U	--	--	--	--	--	--	--
SVOC	Biphenyl	mg/Kg	350	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.46 U	--	0.42 U
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0 20 U	0 20 U	0.20 U	0.20 U	0.20 U	0 20 U	0.20 U	0.20 U	0 20 U	0.070 U	0.20 U	--	--	--	--	0.46 U	--	0.42 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	0 20 U	0 20 U	0.20 U	0.20 U	0.20 U	0 20 U	0.20 U	0 20 U	0 20 U	0.080 U	0 20 U	--	--	--	--	0.46 U	--	0.42 U
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	0 20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0 20 U	0.060 U	0 20 U	--	--	--	--	--	--	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	0 20 U	0 20 =	0.20 U	0 20 U	0.20 U	0 20 U	0.20 U	0.10 U	0 20 U	0.90 =	0.20 U	--	--	--	--	0.46 U	--	0 42 U
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.46 U	--	0 42 U
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	0 20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0 20 U	0.070 U	0 20 U	--	--	--	--	0.46 U	--	0 42 U
SVOC	Caprolactam	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.46 U	--	0.42 U
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.46 U	--	0.42 U
SVOC	Chrysene	mg/Kg	211	0 10 U	0 10 U	0.10 U	0 10 U	0.10 U	0 10 U	0.10 U	0.10 U	0 10 U	7.6 J	0.10 U	--	--	--	--	0.46 U	--	0.044 J
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	**0.46 U**	--	**0.42 U**
SVOC	Dibenzofuran	mg/Kg	3,127	0 20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0.20 U	0.20 U	0 20 U	0.20 J	0.20 U	--	--	--	--	0.46 U	--	0 42 U
SVOC	Diethylphthalate	mg/Kg	100,000	0 30 U	0 30 U	0.30 U	0 30 U	0.30 U	0 30 U	0.30 U	0.30 U	0 30 U	0.10 U	0.30 U	--	--	--	--	0.48 U	--	0 42 U
SVOC	Dimethylphthalate	mg/Kg	100,000	0 20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0 20 U	0.10 U	0 20 U	--	--	--	--	0.46 U	--	0 42 U
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	0.20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0 20 U	0.070 U	0 20 U	--	--	--	--	0 46 U	--	0 42 U
SVOC	Di-n-octylphthalate	mg/Kg	24,624	0.30 U	0 30 U	0.30 U	0 30 U	0.30 U	0 30 U	0.30 U	0.30 U	0 30 U	0.060 U	0.30 U	--	--	--	--	0.46 U	--	0 42 U
SVOC	Fluoranthene	mg/Kg	22,000	0 10 U	0 10 U	0.10 U	0 10 U	0.10 U	0 10 U	0.10 U	0.10 U	0 10 U	9.5 J	0.080 J	--	--	--	--	0.46 U	--	0 029 J
SVOC	Fluorene	mg/Kg	26,281	0.10 U	0 10 U	0.10 U	0 10 U	0.10 U	0 10 U	0.10 U	0.10 U	0 10 U	0.30 =	0.10 U	--	--	--	--	0.46 U	--	0.42 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	0 20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0 20 U	0.060 U	0 20 U	--	--	--	--	0.46 U	--	0.42 U
SVOC	Hexachlorobutadiene	mg/Kg	22	0 20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0 20 U	0.070 U	0 20 U	--	--	--	--	0.46 U	--	0 42 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0 46 U	--	0 42 U
SVOC	Hexachloroethane	mg/Kg	123	0 20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0 20 U	0.070 U	0 20 U	--	--	--	--	0 46 U	--	0 42 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	0 10 U	0.10 U	0.10 U	0 10 U	0.10 U	0 10 U	0.10 U	0.10 U	0 10 U	1.2 =	0 10 U	--	--	--	--	0.46 U	--	0.055 J
SVOC	Isophorone	mg/Kg	1,814	0 20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0 20 U	0.090 U	0 20 U	--	--	--	--	0.46 U	--	0 42 U
SVOC	Naphthalene	mg/Kg	188	0 10 U	0.10 U	0.10 U	0 10 U	0.10 U	0 10 U	0.10 U	0.10 U	0 10 U	0.060 U	0 10 U	--	--	--	--	0.46 U	--	0 42 U
SVOC	Nitrobenzene	mg/Kg	103	0 20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0 20 U	0.080 U	0 20 U	--	--	--	--	0 46 U	--	0 42 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0 25	0 20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0 20 U	0.080 U	0 20 U	--	--	--	--	**0.46 U**	--	**0.42 U**
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	0.20 U	0.20 U	--	--	--	--	0 20 U	0.20 U	0 20 U	--	0 20 U	--	--	--	--	0 46 U	--	0.42 U
SVOC	Pentachlorophenol	mg/Kg	9.0	0 50 J	0.50 U	0.50 U	0 50 U	0.50 U	0 50 U	0.50 U	0.50 U	0 50 U	1.0 =	0 60 =	--	--	--	--	1.2 U	--	0.17 J
SVOC	Phenanthrene	mg/Kg	--	0 10 U	0 10 U	0.10 U	0 10 U	0.10 U	0 10 U	0.10 U	0.10 U	0 10 U	4.3 =	0 10 U	--	--	--	--	0.46 U	--	0 42 U
SVOC	Phenol	mg/Kg	100,000	0 20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	0 20 U	0.090 U	0 20 U	--	--	--	--	0.46 U	--	0 42 U
SVOC	Pyrene	mg/Kg	29,126	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0 10 U	0 10 U	6.8 J	0 090 J	--	--	--	--	0.46 U	--	0.031 J

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				GP-08-SS	MD-01-SD	MD-04-SD	MD-05-SD	MW-017S	ND-01-SD	ND-02-SD	ND-03-SD	NRD-01-SD	NRD-02-SD	NRD-03-SD	NRD-04-SD
Sample ID:				GP-08-SS	99234437	99234418	99234419	MW-17S	99234415	99234416	99234417	99244525	99244526	99244527	99244528
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	TS	TS	WF	TS	TS	TS	TS
Report:				RI	IA	IA	IA	RI	IA	IA	IA	IA	IA	IA	IA
Depth:				0-5	--	--	--	4-5.5	--	--	--	--	--	--	--
Date Sampled:				07/31/02	06/05/99	06/05/99	06/05/99	07/31/02	06/05/99	06/05/99	06/05/99	06/07/99	06/07/99	06/07/99	06/07/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**												
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	**0.053 =**	**0.022 =**	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	7.10E-05 =	3.80E-05 U	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	**2.40E-04 =**	1.38E-04 =	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	1.42E-04 U	9.17E-05 =	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	**3.14E-05 =**	1.52E-05 =	--	--	--	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	3.00E-06 =	8.88E-07 =	--	--	--	--	--	--	--	--	--
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	--	**0.59 =**	**0.25 =**	--	--	--	--	--	--	--	--	--
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	**7.43E-04 =**	**3.36E-04 =**	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	**0.0077 =**	**0.0047 =**	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	1.46E-04 U	6.74E-05 =	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	**5.51E-04 U**	**4.16E-04 U**	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	1.72E-05 U	1.13E-05 U	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	1.28E-06 U	4.09E-07 U	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	2.36E-05 U	1.04E-05 U	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	3.66E-05 U	3.16E-05 U	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	6.66E-06 =	5.72E-07 U	--	--	--	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	4.11E-06 =	1.70E-06 =	--	--	--	--	--	--	--	--	--
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	--	0.069 =	0.043 =	--	--	--	--	--	--	--	--	--
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	24,300 =	31,200 =	17,600 =	30,600 =	30,600 =	28,400 =	18,500 =	20,600 =	21,900 =	31,600 =	26,100 =	21,900 =
METAL	Antimony	mg/Kg	409	0.64 J	41 U	21 U	17 J	1.1 J	27 U	21 U	20 U	1.2 U	3.8 U	--	--
METAL	Arsenic	mg/Kg	1.6	**17 =**	**115 =**	**80 =**	**16 J**	**7.4 =**	**9.0 =**	**7.1 =**	**18 =**	**36 =**	**36 =**	**19 =**	**29 =**
METAL	Barium	mg/Kg	66,577	254 =	123 J	94 =	254 =	233 =	343 =	220 =	285 =	167 =	166 =	221 =	202 =
METAL	Beryllium	mg/Kg	1,941	2.4 =	0.59 U	0.35 U	1.2 U	1.0 J	0.74 U	0.92 U	1.0 U	0.92 J	1.0 U	1.1 J	1.1 J
METAL	Cadmium	mg/Kg	451	0.060 U	2.9 J	1.2 U	0.95 U	0.060 U	1.6 U	1.2 U	1.2 U	0.16 U	2.7 J	0.15 U	0.12 U
METAL	Calcium	mg/Kg	--	4,700 =	14,200 =	7,970 =	5,610 =	4,210 =	4,490 =	3,200 =	3,540 =	4,840 =	9,450 =	4,110 =	2,860 =
METAL	Chromium	mg/Kg	448	35 =	45 =	26 =	52 =	51 =	41 =	37 =	35 =	31 =	37 =	39 =	32 =
METAL	Cobalt	mg/Kg	1,921	7.6 J	30 J	19 =	67 =	28 =	25 J	28 =	48 =	31 =	21 J	23 =	22 =
METAL	Copper	mg/Kg	40,877	60 =	976 J	329 =	48 =	60 =	81 J	39 =	38 =	62 J	153 J	47 J	34 J
METAL	Iron	mg/Kg	100,000	40,100 =	66,400 =	40,800 =	66,500 =	56,400 =	33,800 =	36,700 =	40,300 =	39,400 =	58,400 =	35,900 =	40,000 =
METAL	Lead	mg/Kg	750	9.4 =	11 J	8.9 J	18 J	8.9 =	42 J	16 J	16 J	18 =	45 =	13 =	17 =
METAL	Magnesium	mg/Kg	--	6,020 =	17,400 =	8,280 =	11,700 =	5,950 =	5,090 =	3,310 =	4,210 =	5,470 J	9,720 J	4,580 J	3,660 J
METAL	Manganese	mg/Kg	19,458	418 =	727 J	399 =	2,190 =	1,080 =	1,180 J	1,010 =	2,510 =	1,130 J	597 J	806 J	1,030 J
METAL	Mercury	mg/Kg	307	0.070 U	0.25 U	0.21 U	0.13 U	0.060 U	0.24 U	0.19 U	0.21 U	0.55 =	0.43 =	0.47 =	0.49 =
METAL	Nickel	mg/Kg	20,439	35 =	34 =	20 =	43 =	26 =	25 =	28 =	28 =	22 =	33 =	25 =	19 =
METAL	Potassium	mg/Kg	--	644 J	1,880 J	423 U	1,220 U	685 J	2,390 =	1,470 U	1,380 U	1,160 J	1,270 J	1,710 J	1,310 J
METAL	Selenium	mg/Kg	5,110	2.6 =	0.49 U	0.24 U	0.33 U	2.3 U	0.50 U	0.73 U	0.36 U	2.4 =	2.0 U	2.1 =	2.5 =
METAL	Silver	mg/Kg	5,110	0.20 U	3.2 U	1.6 U	1.2 U	0.19 U	2.1 U	1.6 U	1.5 U	1.9 J	2.6 J	1.8 J	1.9 J
METAL	Sodium	mg/Kg	--	1,180 J	5,240 =	4,900 =	3,260 =	893 J	994 J	195 U	208 U	1,640 J	7,770 J	508 J	343 J
METAL	Thallium	mg/Kg	67	0.75 R	0.70 U	0.35 U	0.29 J	0.72 R	0.46 U	0.35 U	0.34 U	2.2 U	3.7 U	2.1 U	1.6 U
METAL	Vanadium	mg/Kg	7,154	95 =	184 =	125 =	180 =	142 =	104 =	103 =	102 =	104 =	143 =	99 =	102 =
METAL	Zinc	mg/Kg	100,000	97 =	662 =	590 =	188 =	78 =	197 =	89 =	102 =	196 =	1,280 =	174 =	75 =
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	0.80 U	2.0 U	0.20 U	--	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	0.80 U	2.0 U	0.20 U	--	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	1,3-Dichlorobenzene	mg/Kg	63	--	0.80 U	2.0 U	0.20 U	--	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	--	0.80 U	2.0 U	0.20 U	--	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	2,4,5-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	**20 U**	0.20 U	0.20 U
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	1.2 U	0.80 U	2.0 U	0.20 U	1.2 U	0.40 U	0.20 U	0.20 U	0.20 U	--	--	--
SVOC	2,4,6-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	20 U	0.20 U	0.20 U
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	0.49 U	0.80 U	2.0 U	0.20 U	0.47 U	0.40 U	0.20 U	0.20 U	0.20 U	--	--	--
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	0.49 U	0.80 U	2.0 U	0.20 U	0.47 U	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	0.49 U	0.80 U	2.0 U	0.20 U	0.47 U	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	1.2 U	2.0 U	5.0 U	0.50 U	1.2 U	1.0 U	0.50 U	0.50 U	0.50 U	50 U	0.50 U	0.50 U
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	0.49 U	0.80 U	2.0 U	0.20 U	0.47 U	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	2,6-Dinitrotoluene	mg/Kg	616	0.49 U	0.80 U	2.0 U	0.20 U	0.47 U	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	2-Chloronaphthalene	mg/Kg	23,383	0.49 U	--	--	--	0.47 U	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	0.49 U	0.80 U	2.0 U	0.20 U	0.47 U	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	2-Methylnaphthalene	mg/Kg	--	0.49 U	11 =	0.80 J	0.10 U	0.47 U	0.20 U	0.10 U	0.10 U	0.10 U	10 U	0.10 U	0.10 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				GP-08-SS	MD-01-SD	MD-04-SD	MD-05-SD	MW-017S	ND-01-SD	ND-02-SD	ND-03-SD	NRD-01-SD	NRD-02-SD	NRD-03-SD	NRD-04-SD
Sample ID:				GP-08-SS	99234437	99234418	99234419	MW-17S	99234415	99234416	99234417	99244525	99244526	99244527	99244528
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	TS	TS	WF	TS	TS	TS	TS
Report:				RI	IA	IA	IA	RI	IA	IA	IA	IA	IA	IA	IA
Depth:				0-5	--	--	--	4-5 5	--	--	--	--	--	--	--
Date Sampled:				07/31/02	06/05/99	06/05/99	06/05/99	07/31/02	06/05/99	06/05/99	06/05/99	06/07/99	06/07/99	06/07/99	06/07/99
Chemical Group	Analyte	Units	PRG-IND Soil												
SVOC	2-Methylphenol	mg/Kg	30,780	0 49 U	0 80 U	2 0 U	0.20 U	0 47 U	0 40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0 20 U
SVOC	2-Nitroaniline	mg/Kg	18	1.2 U	0.80 U	2 0 U	0.20 U	1 2 U	0 40 U	0 20 U	0.20 U	0.20 U	**20 U**	0.20 U	0 20 U
SVOC	2-Nitrophenol	mg/Kg	--	0.49 U	2 0 U	5 0 U	0.50 U	0.47 U	1.0 U	0.50 U	0.50 U	0.50 U	50 U	0.50 U	0.50 U
SVOC	3&4-Methylphenol	mg/Kg	--	--	0 80 U	2.0 U	0.20 U	--	0 40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	0.49 U	2.0 U	**5.0 U**	0.50 U	0.47 U	1.0 U	0.50 U	0.50 U	0.50 U	**50 U**	0.50 U	0.50 U
SVOC	3-Methylphenol	mg/Kg	30,780	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/Kg	--	1.2 U	2.0 U	5 0 U	0.50 U	1 2 U	1.0 U	0.50 U	0 50 U	0.50 U	50 U	0.50 U	0.50 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	1.2 U	2.0 U	5 0 U	0.50 U	1 2 U	1.0 U	0.50 U	0.50 U	0.50 U	50 U	0.50 U	0.50 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.49 U	0.80 U	2 0 U	0.20 U	0.47 U	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0 49 U	0 80 U	2 0 U	0.20 U	0 47 U	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	4-Chloroaniline	mg/Kg	2,462	0.49 U	0 80 U	2.0 U	0.20 U	0 47 U	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	0 49 U	0 80 U	2 0 U	0.20 U	0 47 U	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	4-Methylphenol	mg/Kg	3,078	0 49 U	--	--	--	0.47 U	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	1 2 U	2.0 U	5 0 U	0.50 U	1.2 U	1.0 U	0.50 U	0.50 U	0.50 U	50 U	0.50 U	0.50 U
SVOC	4-Nitrophenol	mg/Kg	--	1 2 U	2 0 U	5 0 U	0.50 U	1.2 U	1.0 U	0.50 U	0.50 U	0.50 U	50 U	0 50 U	0.50 U
SVOC	Acenaphthene	mg/Kg	29,219	0 49 U	2 2 =	2.0 J	0.10 U	0.47 U	0.20 U	0.10 U	0.10 U	0.10 U	10 U	0.10 U	0.10 U
SVOC	Acenaphthylene	mg/Kg	--	0.49 U	0.060 J	0.10 J	0.10 U	0.47 U	0.20 U	0.10 U	0.10 U	0.10 U	10 U	0.10 U	0.10 U
SVOC	Acetophenone	mg/Kg	--	0.49 U	--	--	--	0.046 J	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	100,000	0 021 J	1 0 =	16 =	0.10 U	0 013 J	0.20 U	0.10 U	0.10 U	0.10 U	0.30 J	0 10 U	0.10 U
SVOC	Atrazine	mg/Kg	7 8	0 49 U	--	--	--	0.47 U	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	61,561	0 49 U	--	--	--	0.026 J	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	2.1	0.49 U	1.6 =	**6.0 =**	0.20 =	0.013 J	0.20 U	0 10 U	0.10 U	0 10 U	0.70 J	0.10 U	0.10 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	**0.49 U**	**1.0 =**	**3.0 =**	0.10 =	0.019 J	0 20 U	0 10 U	0.10 U	0 10 U	**10 U**	**0.60 J**	0.10 U
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	0.029 J	**2.9 =**	**5.0 =**	0.30 =	0.038 J	0 20 U	0 10 U	0.10 =	0 10 U	1.0 J	0 10 U	0.10 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	0 49 U	--	--	--	0.47 U	--	--	--	--	--	--	--
SVOC	Benzo(k)fluoranthene	mg/Kg	21	0 49 U	1.6 =	4 0 =	0.20 =	0 022 J	0.20 U	0.10 U	0.10 U	0.10 U	0.90 J	0.10 U	0.10 U
SVOC	Benzoic Acid	mg/Kg	100,000	--	2.0 U	5.0 U	0.50 U	--	1.0 U	0.50 U	0.50 U	0.50 U	50 U	0.50 U	0.50 U
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	0 80 U	2.0 U	0.20 U	--	0.40 U	0.20 U	0.20 U	0 20 U	20 U	0 20 U	0.20 U
SVOC	Biphenyl	mg/Kg	350	0 49 U	--	--	--	0 47 U	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0 49 U	0 80 U	2.0 U	0.20 U	0 47 U	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	0.49 U	**0.80 U**	**2.0 U**	0.20 U	0 47 U	0.40 U	0.20 U	0.20 U	0.20 U	**20 U**	0.20 U	0.20 U
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	0.80 U	2.0 U	0.20 U	--	0.40 U	0.20 U	0.20 U	0.20 U	**20 U**	0.20 U	0.20 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	0.49 U	0.30 J	1 0 J	0.20 U	0 37 J	0 40 U	0.20 U	0.20 U	0.10 J	20 J	0 20 U	0.20 U
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	0.49 U	--	--	--	0.47 U	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	0.49 U	0.80 U	2.0 U	0.20 U	0.47 U	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	Caprolactam	mg/Kg	100,000	0.49 U	--	--	--	0 47 U	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	86	0.49 U	--	--	--	0.47 U	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	0.032 J	2.6 =	10 =	0.50 =	0 019 J	0.20 U	0.10 U	0.10 =	0 10 U	1.0 J	0.090 J	0.10 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**0.49 U**	--	--	--	**0.47 U**	--	--	--	--	--	--	--
SVOC	Dibenzofuran	mg/Kg	3,127	0.49 U	1.5 =	2.0 =	0.20 U	0.47 U	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	Diethylphthalate	mg/Kg	100,000	0.49 U	1.2 U	3.0 U	0.30 U	0 47 U	0.60 U	0.30 U	0.30 U	0.30 U	30 U	0.30 U	0.30 U
SVOC	Dimethylphthalate	mg/Kg	100,000	0 49 U	0.80 U	2 0 U	0.20 U	0.47 U	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0 20 U	0.20 U
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	0.49 U	0.80 U	2 0 U	0.20 U	0.47 U	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	Di-n-octylphthalate	mg/Kg	24,624	0.49 U	1.2 U	3.0 U	0.30 U	0.47 U	0.60 U	0.30 U	0.30 U	0.30 U	30 U	0.30 U	0.30 U
SVOC	Fluoranthene	mg/Kg	22,000	0.019 J	4 2 =	19 =	0.60 =	0.026 J	0.20 U	0.10 U	0.10 U	0.10 U	2.0 J	0 10 =	0.10 U
SVOC	Fluorene	mg/Kg	26,281	0.49 U	1.8 =	5.0 =	0 10 U	0.47 U	0 20 U	0.10 U	0.10 U	0.10 U	10 U	0.10 U	0.10 U
SVOC	Hexachlorobenzene	mg/Kg	1 1	0.49 U	0 80 U	**2.0 U**	0 20 U	0 47 U	0 40 U	0 20 U	0.20 U	0.20 U	**20 U**	0 20 U	0.20 U
SVOC	Hexachlorobutadiene	mg/Kg	22	0 49 U	0 80 U	2 0 U	0.20 U	0.47 U	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	0.49 U	--	--	--	0.47 U	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	0.49 U	0.80 U	2.0 U	0.20 U	0 47 U	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0 20 U	0.20 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2 1	0.49 U	0.50 =	2 0 =	0.040 J	0.47 U	0 20 U	0.10 U	0 10 U	0.10 U	**10 U**	0 10 U	0.10 U
SVOC	Isophorone	mg/Kg	1,814	0.49 U	0.80 U	2 0 U	0.20 U	0.47 U	0 40 U	0.20 U	0 20 U	0.20 U	20 U	0 20 U	0.20 U
SVOC	Naphthalene	mg/Kg	188	0.49 U	7.3 =	0 10 J	0.10 U	0.47 U	0 20 U	0.10 U	0.10 U	0.10 U	0.20 J	0 10 U	0.10 U
SVOC	Nitrobenzene	mg/Kg	103	0.49 U	0.80 U	2 0 U	0 20 U	0.47 U	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0 20 U	0.20 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	**0.49 U**	**0.80 U**	**2.0 U**	0 20 U	**0.47 U**	**0.40 U**	0.20 U	0.20 U	0.20 U	**20 U**	0 20 U	0.20 U
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	0 49 U	--	2 0 U	--	0 47 U	--	--	--	--	--	--	0.20 U
SVOC	Pentachlorophenol	mg/Kg	9 0	0.12 J	1.0 J	**11 =**	0.30 J	0.11 J	0.050 J	0.50 U	0.50 U	0.50 U	**50 U**	0.50 U	0.50 U
SVOC	Phenanthrene	mg/Kg	--	0.49 U	3.2 =	15 =	0.10 U	0.47 U	0.20 U	0.10 U	0.10 U	0.10 U	1.0 J	0.10 =	0.10 U
SVOC	Phenol	mg/Kg	100,000	0.49 U	0.80 U	2.0 U	0.20 U	0.47 U	0.40 U	0.20 U	0.20 U	0.20 U	20 U	0.20 U	0.20 U
SVOC	Pyrene	mg/Kg	29,126	0.49 U	4.1 =	16 =	0.60 =	0.041 J	0.20 U	0.10 U	0.10 U	0.10 U	2.0 J	0.10 =	0.10 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				OS-01	OS-02	OS-03	OS-04	OS-05	OS-06	OS-07	OS-08	OS-09	OS-10	OS-11	OS-12	OS-13	OS-14	PS-01	PS-01	
Sample ID.				99224214	99224215	99224216	99224217	99224218	99234289	99234290	99234291	99234292	99234293	99234294	99234295	99234296	99234297	99214101	99214102	
QAQC Type				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
Area				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	
Report				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	
Depth				0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	4-6	
Date Sampled				05/26/99	05/26/99	05/26/99	05/26/99	05/26/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99	06/03/99	06/03/99	06/03/99	05/18/99	05/18/99	
Chemical Group	Analyte	Units	PRG-IND Soil																	
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0 0016	9 89E-04 =	**0.043 =**	4 18E-04 =	**0.025 =**	**0.015 =**	**0.018 =**	8 06E-04 =	**0.0030 =**	**0.019 =**	**0.031 =**	8 73E-04 =	**0.083 =**	**0.84 =**	**0.0050 =**	**0.11 =**	--	
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1 59E-04	1 07E-05 =	**4.07E-04 =**	2 84E-06 =	**3.12E-04 =**	1 34E-04 =	8 19E-05 =	**2.33E-04 =**	3 27E-05 =	**3.30E-04 =**	**3.22E-04 =**	1 41E-05 =	**9.44E-04 =**	**0.025 =**	1 26E-04 =	**3.19E-04 U**	--	
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1 59E-04	4 32E-05 =	**8.86E-04 =**	1 59E-05 =	**0.0011 =**	**6.85E-04 =**	**3.19E-04 =**	**6.91E-04 =**	1 23E-04 =	**0.0012 =**	**0.0011 =**	4 40E-05 =	**0.0034 =**	**0.043 =**	**4.79E-04 =**	**0.0047 =**	--	
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1 59E-04	2 43E-05 =	**7.39E-04 =**	5 08E-06 J	**6.18E-04 =**	**2.87E-04 =**	1 52E-04 =	**5.94E-04 =**	8 07E-05 =	**7.63E-04 =**	**6.86E-04 =**	2 86E-05 =	**0.0035 =**	**0.069 =**	**3.08E-04 =**	**2.30E-04 U**	--	
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1 59E-05	4 69E-06 J	**1.11E-04 J**	4 65E-07 U	**1.58E-04 J**	**8.12E-05 =**	**6.60E-05 =**	**9.51E-05 U**	1 26E-05 =	**1.15E-04 =**	**1.07E-04 =**	4 41E-06 =	**5.08E-04 =**	**0.018 =**	**5.26E-05 =**	**2.60E-04 U**	--	
DIOXIN	2,3,7,8-TCDD	mg/Kg	1 59E-05	3 25E-07 U	**2.95E-05 U**	3 10E-07 U	**1.62E-05 U**	**1.68E-05 U**	5 87E-07 U	7 86E-06 U	2 15E-07 U	4 24E-06 =	3 95E-06 =	1 70E-07 U	**2.90E-05 J**	**0.0013 =**	3 67E-06 =	**2.04E-04 U**	--	
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
DIOXIN	OCDD	mg/Kg	0 16	0 011 =	**0.41 =**	0 0022 =	**0.20 =**	0 11 =	**0.17 =**	0 062 =	0 019 =	**0.16 =**	3 31E-04 =	0 012 =	**0.43 =**	**3.2 =**	**4.6 =**	**0.94 =**	--	
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
DIOXIN	TEQ	mg/Kg	1 59E-05	**2.51E-05 =**	**8.67E-04 =**	7 27E-06 =	**6.41E-04 =**	**3.63E-04 =**	**3.40E-04 =**	**1.67E-04 =**	**7.82E-05 =**	**7.23E-04 =**	**7.67E-04 =**	**2.50E-05 =**	**0.0022 =**	**0.043 =**	**7.13E-04 =**	**0.0017 =**	--	
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	1 44E-04 =	**0.0069 =**	4 07E-05 =	0.0016 =	8 23E-04 =	9 36E-04 =	**0.0020 =**	2 53E-04 =	**0.0022 =**	0.0014 =	9 14E-05 =	**0.0026 =**	**0.013 =**	8 41E-04 =	**0.0062 J**	--	
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0 0016	7 38E-06 =	5 47E-04 =	3 22E-06 J	2 86E-04 U	1 85E-04 U	6 27E-05 =	7 54E-05 U	2 67E-05 U	1 66E-04 =	8 17E-05 J	4 36E-05 U	1 46E-04 =	8 32E-04 =	8 12E-05 =	0 0013 U	--	
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1 59E-04	--	--	--	--	--	--	--	4 45E-05 J	**7.66E-04 J**	**6.20E-04 J**	--	**0.0010 =**	**0.0090 J**	**2.83E-04 =**	--	--	
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1 59E-04	5 85E-06 U	1 14E-04 U	1 25E-06 U	2 94E-05 U	4 04E-05 U	2 10E-05 U	3 39E-05 U	1 33E-05 =	1 38E-04 =	1 04E-04 =	8 40E-06 U	5 38E-05 J	**0.0015 =**	2 27E-05 U	**6.11E-04 U**	--	
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1 59E-04	8 33E-06 U	**1.77E-04 U**	1 77E-06 U	4 57E-05 U	6 28E-05 U	3 09E-05 U	4 99E-05 U	2 80E-05 U	4 44E-05 =	5 00E-05 =	1 24E-05 U	4 64E-05 J	3 24E-05 U	4 83E-06 U	**0.0014 U**	--	
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3 18E-04	1 31E-06 U	2 16E-05 U	6 26E-07 U	2 17E-05 U	1 65E-05 U	2 13E-06 U	1 51E-05 U	3 96E-06 J	4 34E-05 =	3 87E-05 =	2 93E-06 J	6 11E-05 =	**3.35E-04 =**	2 09E-05 J	**3.57E-04 U**	--	
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1 59E-04	6 52E-06 U	1 32E-04 U	1 39E-06 U	3 40E-05 U	4 67E-05 U	1 04E-04 U	3 55E-05 U	1 47E-05 U	**1.65E-04 =**	1 46E-04 =	8 78E-06 U	**1.77E-04 =**	**0.0012 =**	4 19E-05 =	**0.0010 U**	--	
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3 18E-05	1 34E-06 U	2 24E-05 U	6 40E-07 U	2 25E-05 U	1 71E-05 U	1 80E-05 =	1 52E-05 U	2 67E-06 J	**5.24E-05 =**	**8.42E-05 =**	1 92E-06 =	**5.40E-05 =**	**2.98E-04 =**	1 70E-05 =	**3.78E-04 U**	--	
FURAN	2,3,7,8-TCDF	mg/Kg	1 59E-04	3 41E-07 U	2 67E-05 U	4 05E-07 U	1 15E-05 U	1 77E-05 U	4 95E-06 U	9 87E-06 U	4 01E-07 U	1 26E-05 =	1 20E-05 U	6 53E-07 U	1 83E-05 U	7 36E-05 U	5 94E-06 U	**3.68E-04 U**	--	
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
FURAN	OCDF	mg/Kg	0 18	6 68E-04 =	0 059 =	3 70E-04 =	0 0055 =	0 0019 =	0 0098 =	0 0074 =	0 0016 =	0 013 =	0 0034 =	2 74E-04 =	0 0089 =	0 054 =	0 0032 =	0 011 =	--	
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
METAL	Aluminum	mg/Kg	100,000	29,900 =	12,400 =	20,700 =	40,900 =	26,700 =	24,700 =	10,100 =	24,000 =	21,000 =	27,200 =	29,500 =	27,800 =	24,300 =	13,200 =	21,000 =	--	
METAL	Antimony	mg/Kg	409	13 U	16 U	16 U	23 J	13 U	--	--	17 J	--	17 J	--	14 U	19 U	14 U	14 U	--	
METAL	Arsenic	mg/Kg	1 6	**7.2 =**	**778 =**	**9.7 J**	**7.4 J**	**14 J**	**11 =**	**6.3 =**	**9.1 J**	**38 J**	**202 =**	**8.1 J**	**633 =**	**167 =**	**251 =**	**35 =**	--	
METAL	Barium	mg/Kg	66,577	195 =	137 =	187 =	859 =	130 =	159 =	77 J	205 =	305 =	272 =	272 =	177 =	110 =	290 =	50 =	--	
METAL	Beryllium	mg/Kg	1,941	0.62 U	1.0 J	1.1 J	0 43 U	0.64 U	0.75 U	0.30 U	0.87 U	1.1 J	1.1 J	1.0 J	1.2 J	0.47 U	1.2 =	0.40 U	--	
METAL	Cadmium	mg/Kg	451	0 77 U	0.95 U	0.93 U	0.74 U	0.80 U	0.93 U	1 8 U	0.83 U	0.81 U	0.82 U	0.78 U	2.7 =	1 2 J	1.3 =	0.82 U	--	
METAL	Calcium	mg/Kg	--	7,140 =	4,070 =	2,630 =	16,100 =	7,090 =	10,900 =	6,170 =	11,000 =	4,180 =	5,130 =	5,280 =	5,280 =	9,160 =	4,760 =	7,720 =	--	
METAL	Chromium	mg/Kg	448	52 =	33 =	41 =	50 =	33 =	43 =	14 =	51 =	52 =	57 =	68 =	57 J	39 J	34 J	21 =	--	
METAL	Cobalt	mg/Kg	1,921	34 =	22 =	19 =	36 =	25 =	34 =	8 5 J	26 =	60 =	66 =	38 =	48 =	19 =	129 =	22 =	--	
METAL	Copper	mg/Kg	40,877	73 =	539 =	30 J	85 J	52 J	68 =	41 =	51 =	98 =	123 =	75 =	1,600 J	408 J	106 J	91 J	--	
METAL	Iron	mg/Kg	100,000	51,200 =	40,500 =	45,300 =	61,400 =	46,000 =	59,000 =	22,700 =	47,200 =	56,000 =	59,300 =	63,600 =	60,500 =	47,500 =	56,100 =	43,700 =	--	
METAL	Lead	mg/Kg	750	19 =	18 =	22 J	4.1 J	10 J	21 J	20 J	56 J	44 J	34 J	14 J	23 J	45 J	22 J	4.9 =	--	
METAL	Magnesium	mg/Kg	--	8,690 =	2,990 =	3,680 =	34,900 =	10,600 =	16,000 =	5,460 =	5,130 =	5,440 =	6,400 =	8,280 =	5,670 =	8,670 =	3,870 =	13,600 =	--	
METAL	Manganese	mg/Kg	19,458	976 =	937 =	812 J	723 J	637 J	941 =	316 =	961 =	2,220 =	2,520 =	1,190 =	1,730 =	618 =	5,660 =	424 J	--	
METAL	Mercury	mg/Kg	307	0 060 U	0.10 J	0.070 J	0 060 J	0.070 J	0 070 J	0 13 U	0.060 U	0.41 =	0.060 U	0.060 U	0.060 U	0.11 J	0.060 U	0.070 J	--	
METAL	Nickel	mg/Kg	20,439	33 =	6 9 J	16 =	112 =	30 =	35 =	12 J	29 =	29 =	37 =	37 =	25 =	22 =	28 =	35 =	--	
METAL	Potassium	mg/Kg	--	1,190 =	1,070 J	1,640 =	944 J	596 J	1,430 =	442 U	2,240 =	1,520 =	1,750 =	1,660 =	1,710 =	413 J	827 J	512 U	--	
METAL	Selenium	mg/Kg	5,110	0 20 J	0.37 U	0.21 U	0.15 U	0 16 U	0 19 U	0.35 U	0.17 U	0.18 U	0 16 U	0.22 U	0.18 U	0.22 U	0.16 U	0.16 U	--	
METAL	Silver	mg/Kg	5,110	1.0 U	1.2 U	1.2 U	0.95 U	1.0 U	1.2 U	2 3 U	1 1 U	1.0 U	1.1 U	1.0 U	--	--	--	1.1 U	--	
METAL	Sodium	mg/Kg	--	1,940 =	292 U	692 J	13,300 =	4,990 =	3,170 =	1,920 J	607 J	387 U	445 U	457 J	1,310 =	2,230 =	995 J	5,300 =	--	
METAL	Thallium	mg/Kg	67	0.22 U	0.27 U	0.26 U	0.25 J	0.23 U	0.27 U	0.51 U	0.24 U	0.23 U	0 30 J	0.22 U	0.24 J	0.32 U	0.23 J	0.23 U	--	
METAL	Vanadium	mg/Kg	7,154	153 =	118 =	122 =	173 =	124 =	158 =	53 =	137 =	159 =	162 =	173 =	173 J	148 J	129 J	85 J	--	
METAL	Zinc	mg/Kg	100,000	83 =	130 =	61 =	91 =	62 =	129 =	124 =	128 =	130 =	120 =	104 =	431 =	1,270 =	203 =	48 =	--	
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	0.20 U	0.20 U	0 20 U	0 20 U	0.20 U	4 0 U	5 0 U	0.20 U	0 20 U	0 20 U	0 20 U	0.20 U	0 40 U	0 20 U	0.20 U	--	
SVOC	1,2-dichlorobenzene	mg/Kg	370	0.20 U	0 20 U	0 20 U	0 20 U	0.20 U	4 0 U	5 0 U	0.20 U	0.20 U	0 20 U	0 20 U	0.20 U	0.40 U	0 20 U	0.20 U	--	
SVOC	1,3-Dichlorobenzene	mg/Kg	63	0.20 U	0.20 U	0 20 U	0.20 U	0.20 U	4.0 U	5 0 U	0.20 U	0.20 U	0 20 U	0 20 U	0.20 U	0.40 U	0 20 U	0.20 U	--	
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	0.20 U	0 20 U	0 20 U	0.20 U	0.20 U	4.0 U	5 0 U	0.20 U	0.20 U	0 20 U	0.20 U	0.20 U	0 40 U	0 20 U	0.20 U	--	
SVOC	2,4,5-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	0.20 U	0 20 U	0 20 U	0 20 U	0 20 U	4.0 U	5.0 U	0.20 U	0 20 U	0 20 U	0 20 U	0.20 U	0.40 U	0 20 U	0.20 U	--	
SVOC	2,4,6-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	0.20 U	0 20 U	0.20 U	0.20 U	0 20 U	4.0 U	5 0 U	0.20 U	0 20 U	0.20 U	0.20 U	0.20 U	0 40 U	0.20 U	0.20 U	--	
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	0.20 U	0 20 U	0 20 U	0 20 U	0 20 U	4.0 U	5 0 U	0.20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 40 U	0 20 U	0 20 U	--	
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	0.20 U	0 20 U	0 20 U	0 20 U	0 20 U	4.0 U	5 0 U	0.20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 40 U	0 20 U	0 20 U	--	
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	0.50 U	0 50 U	0.50 U	0.50 U	0 50 U	10 U	13 U	0.50 U	0 50 U	0.50 U	0.50 U	0.50 U	1.0 U	0.50 U	0.50 U	--	
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	0.20 U	0 20 U	0.20 U	0 20 U	0 20 U	4.0 U	5.0 U	0.20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 40 U	0 20 U	0 20 U	--	
SVOC	2,6-Dinitrotoluene	mg/Kg	616	0.20 U	0 20 U	0 20 U	0 20 U	0 20 U	4.0 U	5 0 U	0.20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 40 U	0 20 U	0 20 U	--	
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
SVOC	2-Chlorophenol	mg/Kg	236	0 20 U	0.20 U	0 20 U	0.20 U	0 20 U	4.0 U	5.0 U	0.20 U	0 20 U	0.20 U	0 20 U	0 20 U	0 40 U	0.20 U	0.20 U	--	
SVOC	2-Methylnaphthalene	mg/Kg	--	0.10 U	0.10 U	0.20 =	0.10 U	0.10 U	2.0 U	0.20 J	0.10 U	0 10 U	0.10 U	0.10 U	0.10 U	0.10 J	0.10 U	0.10 U	--	

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				OS-01	OS-02	OS-03	OS-04	OS-05	OS-06	OS-07	OS-08	OS-09	OS-10	OS-11	OS-12	OS-13	OS-14	PS-01	PS-01
Sample ID				99224214	99224215	99224216	99224217	99224218	99234289	99234290	99234291	99234292	99234293	99234294	99234295	99234296	99234297	99214101	99214102
QAQC Type				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area.				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth.				0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	4-6
Date Sampled:				05/26/99	05/26/99	05/26/99	05/26/99	05/26/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99	06/03/99	06/03/99	06/03/99	05/18/99	05/18/99
Chemical Group	Analyte	Units	PRG-IND Soil																
SVOC	2-Methylphenol	mg/Kg	30,780	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	4.0 U	5.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	--
SVOC	2-Nitroaniline	mg/Kg	18	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	4.0 U	5.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	--
SVOC	2-Nitrophenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	10 U	13 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	1.0 U	0.50 U	0.50 U	--
SVOC	3&4-Methylphenol	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	4.0 U	5.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	**10 U**	**13 U**	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	1.0 U	0.50 U	0.50 U	--
SVOC	3-Methylphenol	mg/Kg	30,780	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--
SVOC	3-Nitroaniline	mg/Kg	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	10 U	13 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	1.0 U	0.50 U	0.50 U	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	10 U	13 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	1.0 U	0.50 U	0.50 U	--
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	4.0 U	5.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	--
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	4.0 U	5.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	--
SVOC	4-Chloroaniline	mg/Kg	2,462	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	4.0 U	5.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	4.0 U	5.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	--
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	10 U	13 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	1.0 U	0.50 U	0.50 U	--
SVOC	4-Nitrophenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	10 U	13 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	1.0 U	0.50 U	0.50 U	--
SVOC	Acenaphthene	mg/Kg	29,219	0.10 U	0.10 U	0.090 J	0.070 J	0.10 U	2.0 U	2.5 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.30 =	0.10 U	0.10 U	2.0 U
SVOC	Acenaphthylene	mg/Kg	--	0.10 U	0.20 =	0.10 U	0.20 =	0.10 U	2.0 U	2.5 U	0.10 U	0.10 J	0.20 =	0.10 U	0.10 U	0.10 J	0.10 U	0.10 U	2.0 U
SVOC	Acetophenone	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	100,000	0.10 U	0.30 =	0.10 U	0.90 =	0.080 J	2.0 U	2.5 U	0.10 U	0.20 J	0.30 =	0.10 U	0.10 U	1.7 =	0.10 U	0.10 U	2.0 U
SVOC	Atrazine	mg/Kg	7.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	61,561	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	2.1	0.10 U	1.0 =	0.10 =	**4.6 J**	0.20 =	0.20 J	**2.5 U**	0.080 J	1.5 =	1.0 =	0.10 U	0.10 U	1.1 =	0.10 U	0.10 =	2.0 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	0.10 J	**1.6 =**	0.070 J	**2.3 =**	0.20 =	**0.30 J**	**2.5 U**	0.20 =	**1.9 =**	**0.80 =**	0.10 U	0.10 U	**1.3 =**	0.10 U	0.10 =	**2.0 U**
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	0.10 =	**3.7 J**	0.20 =	**8.8 J**	0.50 =	0.60 J	**2.5 U**	0.20 =	**6.4 J**	**2.4 =**	0.10 U	0.10 =	**4.1 =**	0.10 =	0.40 =	2.0 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	0.10 U	1.0 =	0.080 J	1.7 J	0.30 =	0.30 J	2.5 U	0.10 =	1.7 J	1.3 =	0.10 U	0.10 U	2.4 =	0.10 U	0.20 =	2.0 U
SVOC	Benzoic Acid	mg/Kg	100,000	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	10 U	13 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	1.0 U	0.50 U	0.50 U	--
SVOC	Benzyl Alcohol	mg/Kg	100,000	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	4.0 U	5.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	--
SVOC	Biphenyl	mg/Kg	350	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	4.0 U	5.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	--
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	**4.0 U**	**5.0 U**	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	4.0 U	5.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	0.20 =	0.20 U	0.20 U	0.20 J	0.20 U	0.30 J	8.4 J	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 J	0.20 U	0.20 U	--
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	4.0 U	5.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	--
SVOC	Caprolactam	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	0.10 =	1.8 =	0.20 =	9.0 J	0.60 =	0.40 J	2.5 U	0.20 =	4.6 J	2.5 =	0.10 U	0.070 J	0.20 =	0.090 J	0.30 =	2.0 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	--	--	--	--	--	--	--	--	--	--	--	--	--	--	**2.0 U**	**2.0 U**
SVOC	Dibenzofuran	mg/Kg	3,127	0.20 U	0.20 U	0.10 =	0.10 =	0.20 U	4.0 U	5.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.50 =	0.20 U	0.20 U	--
SVOC	Diethylphthalate	mg/Kg	100,000	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	6.0 U	7.5 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.60 U	0.30 U	0.30 U	--
SVOC	Dimethylphthalate	mg/Kg	100,000	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	4.0 U	5.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	--
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	4.0 U	5.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	--
SVOC	Di-n-octylphthalate	mg/Kg	24,624	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	6.0 U	7.5 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.60 U	0.30 U	0.30 U	--
SVOC	Fluoranthene	mg/Kg	22,000	0.10 =	0.90 =	0.40 =	4.5 J	0.60 =	0.30 J	2.5 U	0.30 =	5.0 J	6.5 J	0.10 U	0.10 U	3.4 =	0.10 J	0.30 =	2.0 U
SVOC	Fluorene	mg/Kg	26,281	0.10 U	0.10 U	0.090 J	0.20 =	0.10 U	2.0 U	2.5 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.50 =	0.10 U	0.10 U	2.0 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	**4.0 U**	**5.0 U**	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	--
SVOC	Hexachlorobutadiene	mg/Kg	22	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	4.0 U	5.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	--
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	4.0 U	5.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	0.080 J	1.2 =	0.10 U	1.5 =	0.10 =	0.20 J	**2.5 U**	0.10 =	1.0 =	0.50 =	0.10 U	0.060 J	1.3 =	0.040 J	0.090 J	2.0 U
SVOC	Isophorone	mg/Kg	1,814	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	4.0 U	5.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	--
SVOC	Naphthalene	mg/Kg	188	0.10 U	0.10 U	0.50 =	0.10 U	0.10 U	2.0 U	0.30 J	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 J	0.10 U	0.10 U	2.0 U
SVOC	Nitrobenzene	mg/Kg	103	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	4.0 U	5.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	--
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	**4.0 U**	**5.0 U**	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	**0.40 U**	0.20 U	0.20 U	--
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	--	--	--	--	--	--	--	--	--	--	--	0.40 U	--	0.20 U	--
SVOC	Pentachlorophenol	mg/Kg	9.0	0.10 J	**12 J**	**20 J**	1.4 =	0.40 J	**10 U**	**13 U**	0.060 =	2.6 J	1.8 =	0.50 U	0.90 =	0.30 J	0.30 J	3.6 =	1.0 U
SVOC	Phenanthrene	mg/Kg	--	0.10 =	0.20 =	0.30 =	1.3 =	0.20 =	0.10 J	2.5 U	0.10 =	0.90 J	1.8 =	0.10 U	0.10 U	3.1 =	0.10 =	0.10 U	2.0 U
SVOC	Phenol	mg/Kg	100,000	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	4.0 U	5.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	--
SVOC	Pyrene	mg/Kg	29,126	0.10 =	1.1 =	0.10 U	8.7 =	0.80 =	0.40 J	2.5 U	0.40 =	5.4 J	5.8 J	0.10 J	0.10 U	3.4 =	0.080 J	0.30 =	2.0 U

TABLE A-1
Soil-Onsite (West)
Taylor Lumber and Treating Superfund Site

Location ID:			PS-01	PS-02	PS-02	PS-02	PS-03	PS-03	PS-03	PS-04	PS-04	PS-05	PS-05	PS-05	PS-06	PS-06	PS-06	PS-06	PS-06
Sample ID:			99214103	99214105	99214106	99214107	99214121	99214122	99214123	99214108	99214109	99214112	99214113	99214114	99214127	99214128	99214129	99244654	99244655
QAQC Type			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth			6-8	0-2	4-6	6-8	0-2	4-6	6-8	4-6	6-8	0-2	4-6	6-8	0-2	4-6	6-8	8-10	10-12
Date Sampled			05/18/99	05/18/99	05/18/99	05/18/99	05/18/99	05/18/99	05/18/99	05/18/99	05/18/99	05/19/99	05/19/99	05/19/99	05/19/99	05/19/99	05/19/99	06/08/99	06/08/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**																
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	--	--	--	**0.038 =**	--	1.26E-04 =	--	1.06E-04 =	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	**2.47E-04 J**	--	4.75E-07 U	--	4.86E-07 U	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	**0.0013 J**	--	5.89E-06 =	--	4.82E-06 =	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	--	--	--	**5.54E-04 J**	--	9.12E-07 J	--	1.22E-06 =	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	--	--	--	**5.62E-05 =**	--	4.95E-07 U	--	6.11E-07 U	--	--	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	--	--	9.57E-06 U	--	3.34E-07 U	--	3.99E-07 U	--	--	--	--	--	--	--	--
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	--	--	--	--	**0.38 =**	--	0.0012 =	--	8.88E-04 =	--	--	--	--	--	--	--	--
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	--	--	--	**7.22E-04 =**	--	2.17E-06 =	--	2.21E-06 =	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	--	--	--	**0.0036 =**	--	1.01E-05 =	--	9.63E-06 =	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	--	--	--	9.93E-04 U	--	6.42E-06 U	--	1.19E-06 U	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	3.59E-06 J	--	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	**4.86E-04 U**	--	7.16E-07 U	--	5.99E-07 U	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	--	--	**8.65E-04 U**	--	1.02E-06 U	--	8.53E-07 U	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	--	--	--	2.44E-05 U	--	4.02E-07 U	--	3.88E-07 U	--	--	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	**6.17E-04 U**	--	7.98E-07 U	--	6.67E-07 U	--	--	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	--	--	2.58E-05 U	--	4.11E-07 U	--	3.97E-07 U	--	--	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	--	--	1.49E-05 U	--	4.09E-07 U	--	3.45E-07 U	--	--	--	--	--	--	--	--
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	--	--	--	--	0.022 =	--	4.75E-05 =	--	3.52E-05 =	--	--	--	--	--	--	--	--
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	31,900 =	--	--	33,600 =	30,700 =	--	39,600 =	--	26,100 =	--	--	30,400 =	--	--	30,100 =	--	--
METAL	Antimony	mg/Kg	409	10 U	--	--	10 U	13 U	--	17 U	--	16 U	--	--	8.0 J	--	--	7.0 J	--	--
METAL	Arsenic	mg/Kg	1.6	**7.0 =**	--	--	**4.7 =**	**34 =**	--	**5.2 =**	--	**7.8 =**	--	--	**5.9 =**	--	--	**5.8 =**	--	--
METAL	Barium	mg/Kg	66,577	159 =	--	--	235 =	113 =	--	--	--	294 =	--	--	360 =	--	--	357 =	--	--
METAL	Beryllium	mg/Kg	1,941	0.70 =	--	--	0.76 =	0.61 U	--	1.6 =	--	1.0 J	--	--	0.82 =	--	--	0.85 =	--	--
METAL	Cadmium	mg/Kg	451	1.0 U	--	--	1.0 U	0.80 U	--	1.0 U	--	0.97 U	--	--	0.80 J	--	--	1.0 U	--	--
METAL	Calcium	mg/Kg	--	8,140 =	--	--	8,760 =	10,200 =	--	6,070 =	--	5,500 =	--	--	7,080 =	--	--	8,480 =	--	--
METAL	Chromium	mg/Kg	448	55 =	--	--	84 =	42 =	--	59 =	--	37 =	--	--	61 =	--	--	58 =	--	--
METAL	Cobalt	mg/Kg	1,921	32 =	--	--	40 =	22 =	--	24 =	--	11 J	--	--	33 =	--	--	29 =	--	--
METAL	Copper	mg/Kg	40,877	108 =	--	--	109 =	136 J	--	54 J	--	54 J	--	--	75 =	--	--	76 =	--	--
METAL	Iron	mg/Kg	100,000	65,600 =	--	--	73,400 =	56,900 =	--	55,600 =	--	36,600 =	--	--	63,000 =	--	--	59,800 =	--	--
METAL	Lead	mg/Kg	750	6.7 =	--	--	8.0 =	3.1 =	--	11 =	--	12 =	--	--	10 =	--	--	9.9 =	--	--
METAL	Magnesium	mg/Kg	--	13,800 =	--	--	12,000 =	11,000 =	--	8,980 =	--	6,570 =	--	--	10,300 =	--	--	8,670 =	--	--
METAL	Manganese	mg/Kg	19,458	787 =	--	--	1,200 =	643 J	--	926 J	--	277 J	--	--	987 =	--	--	896 =	--	--
METAL	Mercury	mg/Kg	307	0.080 J	--	--	0.070 J	0.060 J	--	0.090 J	--	0.070 J	--	--	0.20 U	--	--	0.070 J	--	--
METAL	Nickel	mg/Kg	20,439	43 =	--	--	50 =	40 =	--	47 =	--	31 =	--	--	46 =	--	--	57 =	--	--
METAL	Potassium	mg/Kg	--	690 =	--	--	670 =	953 U	--	1,070 U	--	986 U	--	--	800 =	--	--	990 =	--	--
METAL	Selenium	mg/Kg	5,110	1.0 U	--	--	1.0 U	0.16 U	--	0.20 U	--	0.19 U	--	--	1.0 U	--	--	1.0 U	--	--
METAL	Silver	mg/Kg	5,110	0.80 J	--	--	0.80 J	1.0 U	--	1.3 U	--	1.3 U	--	--	1.0 J	--	--	0.90 J	--	--
METAL	Sodium	mg/Kg	--	3,050 =	--	--	635 =	1,820 =	--	1,110 J	--	738 J	--	--	983 =	--	--	1,040 =	--	--
METAL	Thallium	mg/Kg	67	0.10 =	--	--	0.11 =	0.23 U	--	0.29 U	--	0.28 U	--	--	0.13 =	--	--	0.17 =	--	--
METAL	Vanadium	mg/Kg	7,154	181 =	--	--	210 =	157 J	--	156 J	--	94 J	--	--	175 =	--	--	158 =	--	--
METAL	Zinc	mg/Kg	100,000	98 =	--	--	110 =	83 =	--	105 =	--	65 =	--	--	108 =	--	--	116 =	--	--
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	1,3-Dichlorobenzene	mg/Kg	63	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	2,4,5-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	2,4,6-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	0.50 U	--	--	0.50 U	0.50 U	--	0.50 U	--	0.50 U	--	--	0.50 U	--	--	0.50 U	--	--
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	2,6-Dinitrotoluene	mg/Kg	616	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	2-Methylnaphthalene	mg/Kg	--	0.10 U	--	--	0.10 U	0.10 U	--	0.10 U	--	0.10 U	--	--	0.10 U	--	--	0.10 U	--	--

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:			PS-01	PS-02	PS-02	PS-02	PS-03	PS-03	PS-03	PS-04	PS-04	PS-05	PS-05	PS-05	PS-06	PS-06	PS-06	PS-06	PS-06
Sample ID.			99214103	99214105	99214106	99214107	99214121	99214122	99214123	99214108	99214109	99214112	99214113	99214114	99214127	99214128	99214129	99244654	99244655
QAQC Type			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth			6-8	0-2	4-6	6-8	0-2	4-6	6-8	4-6	6-8	0-2	4-6	6-8	0-2	4-6	6-8	8-10	10-12
Date Sampled			05/18/99	05/18/99	05/18/99	05/18/99	05/18/99	05/18/99	05/18/99	05/18/99	05/18/99	05/19/99	05/19/99	05/19/99	05/19/99	05/19/99	05/19/99	06/08/99	06/08/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**																
SVOC	2-Methylphenol	mg/Kg	30,780	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	2-Nitroaniline	mg/Kg	18	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	2-Nitrophenol	mg/Kg	--	0.50 U	--	--	0.50 U	0.50 U	--	0.50 U	--	0.50 U	--	--	0.50 U	--	--	0.50 U	--	--
SVOC	3&4-Methylphenol	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	0.50 U	--	--	0.50 U	0.50 U	--	0.50 U	--	0.50 U	--	--	0.50 U	--	--	0.50 U	--	--
SVOC	3-Methylphenol	mg/Kg	30,780	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	3-Nitroaniline	mg/Kg	--	0.50 U	--	--	0.50 U	0.50 U	--	0.50 U	--	0.50 U	--	--	0.50 U	--	--	0.50 U	--	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	0.50 U	--	--	0.50 U	--	--	--	--	0.50 U	--	--	0.50 U	--	--	0.50 U	--	--
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	4-Chloroaniline	mg/Kg	2,462	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	0.50 U	--	--	0.50 U	0.50 U	--	0.50 U	--	0.50 U	--	--	0.50 U	--	--	0.50 U	--	--
SVOC	4-Nitrophenol	mg/Kg	--	0.50 U	--	--	0.50 U	0.50 U	--	0.50 U	--	0.50 U	--	--	0.50 U	--	--	0.50 U	--	--
SVOC	Acenaphthene	mg/Kg	29,219	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	8.5 J	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U
SVOC	Acenaphthylene	mg/Kg	--	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U
SVOC	Acetophenone	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	100,000	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U
SVOC	Atrazine	mg/Kg	7.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	61,561	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	2.1	0.10 U	2.0 U	2.0 U	0.10 U	0.20 =	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	0.10 U	**2.0 U**	**2.0 U**	0.10 U	0.10 =	**2.0 U**	0.10 U	**2.0 U**	0.10 U	**2.0 U**	**2.0 U**	0.10 U	**2.0 U**	**2.0 U**	0.10 U	**2.0 U**	**2.0 U**
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	0.10 J	2.0 U	2.0 U	0.10 U	0.40 =	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	0.10 U	2.0 U	2.0 U	0.10 U	0.20 =	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U
SVOC	Benzoic Acid	mg/Kg	100,000	0.50 U	--	--	0.50 U	0.50 U	--	0.50 U	--	0.50 U	--	--	0.50 U	--	--	0.50 U	--	--
SVOC	Benzyl Alcohol	mg/Kg	100,000	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	Biphenyl	mg/Kg	350	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	Caprolactam	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	0.080 J	2.0 U	2.0 U	0.10 U	0.50 =	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Dibenzofuran	mg/Kg	3,127	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	Diethylphthalate	mg/Kg	100,000	0.30 U	--	--	0.30 U	0.30 U	--	0.30 U	--	0.30 U	--	--	0.30 U	--	--	0.30 U	--	--
SVOC	Dimethylphthalate	mg/Kg	100,000	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	Di-n-octylphthalate	mg/Kg	24,624	0.30 U	--	--	0.30 U	0.30 U	--	0.30 U	--	0.30 U	--	--	0.30 U	--	--	0.30 U	--	--
SVOC	Fluoranthene	mg/Kg	22,000	0.10 U	2.0 U	2.0 U	0.10 U	0.20 =	2.0 U	0.10 U	2.0 U	0.10 U	3.1 J	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U
SVOC	Fluorene	mg/Kg	26,281	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	2.3 J	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	Hexachlorobutadiene	mg/Kg	22	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	Indano(1,2,3-cd)pyrene	mg/Kg	2.1	0.10 U	2.0 U	2.0 U	0.10 U	0.090 J	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U
SVOC	Isophorone	mg/Kg	1,814	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	Naphthalene	mg/Kg	188	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	13 J	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U
SVOC	Nitrobenzene	mg/Kg	103	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	Pentachlorophenol	mg/Kg	9.0	0.40 J	1.0 U	1.0 U	0.50 U	4.1 =	1.0 U	0.50 U	1.0 U	0.50 U	5.6 J	1.0 U	0.50 U	1.9 J	1.0 U	0.50 U	1.0 U	1.0 U
SVOC	Phenanthrene	mg/Kg	--	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	5.6 J	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U
SVOC	Phenol	mg/Kg	100,000	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	0.20 U	--	--
SVOC	Pyrene	mg/Kg	29,126	0.080 J	2.0 U	2.0 U	0.10 U	0.30 =	2.0 U	0.10 U	2.0 U	0.10 U	2.6 J	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				PS-06	PS-06	PS-06	PS-07	PS-07	PS-07	PS-08	PS-08	PS-08	PS-08	PS-08	PS-08	PS-08	PS-08	PS-09	PS-09	PS-09
Sample ID:				99244656	99244657	99244658	99214115	99214116	99214117	99214130	99214131	99214132	99214133	99214134	99244515	99244651	99244652	99244653	99214120	99214141	99214142
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				12-14	14-16	16-18	0-2	4-6	6-8	0-2	4-6	6-8	8-10	10-12	10-12	12-14	14-16	18-20	0-2	4-6	6-8
Date Sampled				06/08/99	06/08/99	06/08/99	05/19/99	05/19/99	05/19/99	05/19/99	05/19/99	05/19/99	05/19/99	05/19/99	06/08/99	06/08/99	06/08/99	06/08/99	05/20/99	05/20/99	05/20/99
Chemical Group	Analyte	Units	PRG-IND Soil																		
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0 0016	--	--	--	**0.0074 =**	1 16E-05 =	--	**0.0022 =**	--	1.63E-06 U	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1 59E-04	--	--	--	1 49E-04 U	5.54E-07 U	--	1 45E-04 U	--	2 01E-06 U	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1 59E-04	--	--	--	1 54E-04 J	3 82E-07 U	--	8 97E-05 U	--	1.25E-06 U	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1 59E-04	--	--	--	1.07E-04 U	4 36E-07 U	--	1 04E-04 U	--	1.45E-06 U	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1 59E-05	--	--	--	**6.20E-05 U**	4 63E-07 U	--	**1.20E-04 U**	--	1.14E-06 U	--	--	--	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	--	**5.67E-05 U**	3 78E-07 U	--	**1.28E-04 U**	--	1.03E-06 U	--	--	--	--	--	--	--	--	--
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0 16	--	--	--	0 070 =	1 07E-04 =	--	0 024 =	--	2 47E-05 =	--	--	--	--	--	--	--	--	--
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	--	--	**1.03E-04 =**	1 74E-07 =	--	**2.73E-05 =**	--	2 47E-09 =	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	--	--	5.91E-04 =	1.03E-06 J	--	2.60E-04 =	--	1.36E-06 U	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	--	--	1.55E-04 U	9.39E-07 U	--	1.24E-04 U	--	1 97E-06 U	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	3 65E-07 J	--	--	--	1 09E-06 U	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	1.25E-04 U	2.89E-07 U	--	**1.60E-04 U**	--	6.87E-07 U	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	--	**2.21E-04 U**	4.11E-07 U	--	**2.85E-04 U**	--	1 22E-06 U	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3 18E-04	--	--	--	7.00E-05 U	4.45E-07 U	--	7.93E-05 U	--	9.13E-07 U	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	1.58E-04 U	3.22E-07 U	--	**2.03E-04 U**	--	8 71E-07 U	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	--	**7.40E-05 U**	4.55E-07 U	--	**8.38E-05 U**	--	9.66E-07 U	--	--	--	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	--	6.96E-05 U	3 82E-07 U	--	**1.60E-04 U**	--	7 81E-07 U	--	--	--	--	--	--	--	--	--
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	--	--	--	0.0020 =	4.98E-06 J	--	0.0014 =	--	1.86E-06 U	--	--	--	--	--	--	--	--	--
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	--	--	--	26,900 =	46,000 =	29,000 =	54,800 =	--	25,100 =	--	20,900 =	--	--	--	--	--	--	28,800 =
METAL	Antimony	mg/Kg	409	--	--	--	14 J	16 U	7.0 J	14 U	--	18 U	--	10 U	--	--	--	--	--	--	6.0 J
METAL	Arsenic	mg/Kg	1.6	--	--	--	**5.4 =**	**6.7 =**	**4.7 =**	**10 =**	--	**7.1 =**	--	**1.9 =**	--	--	--	--	--	--	**7.0 J**
METAL	Barium	mg/Kg	66,577	--	--	--	70 =	389 =	285 =	109 =	--	249 =	--	110 =	--	--	--	--	--	--	307 =
METAL	Beryllium	mg/Kg	1,941	--	--	--	0.56 U	1.1 J	0.72 =	0.76 U	--	0.81 J	--	0.37 =	--	--	--	--	--	--	0.80 =
METAL	Cadmium	mg/Kg	451	--	--	--	0.77 U	0.98 U	1.0 U	0.85 U	--	0.95 U	--	1.0 U	--	--	--	--	--	--	1.0 U
METAL	Calcium	mg/Kg	--	--	--	--	14,200 =	5,640 =	6,660 =	6,890 =	--	7,090 =	--	7,460 =	--	--	--	--	--	--	6,870 =
METAL	Chromium	mg/Kg	448	--	--	--	28 =	73 =	58 =	34 =	--	58 =	--	20 =	--	--	--	--	--	--	51 =
METAL	Cobalt	mg/Kg	1,921	--	--	--	23 =	18 =	20 =	46 =	--	25 =	--	20 =	--	--	--	--	--	--	34 =
METAL	Copper	mg/Kg	40,877	--	--	--	104 J	65 J	72 =	86 J	--	64 J	--	98 =	--	--	--	--	--	--	71 =
METAL	Iron	mg/Kg	100,000	--	--	--	51,500 =	63,900 =	56,100 =	86,900 =	--	59,500 =	--	48,300 =	--	--	--	--	--	--	58,900 =
METAL	Lead	mg/Kg	750	--	--	--	3.0 =	12 =	9.4 =	2.3 =	--	7.1 =	--	2.2 =	--	--	--	--	--	--	10 =
METAL	Magnesium	mg/Kg	--	--	--	--	14,600 =	10,000 =	9,550 =	33,700 =	--	10,000 =	--	9,010 =	--	--	--	--	--	--	9,610 J
METAL	Manganese	mg/Kg	19,458	--	--	--	523 J	729 J	602 =	821 J	--	585 J	--	603 =	--	--	--	--	--	--	1,040 =
METAL	Mercury	mg/Kg	307	--	--	--	0.060 J	0.090 J	0.20 U	0.080 J	--	0.24 =	--	0 20 U	--	--	--	--	--	--	0.020 J
METAL	Nickel	mg/Kg	20,439	--	--	--	44 =	53 =	39 =	80 =	--	30 =	--	34 =	--	--	--	--	--	--	36 =
METAL	Potassium	mg/Kg	--	--	--	--	531 U	1,390 U	680 =	531 U	--	788 U	--	640 =	--	--	--	--	--	--	780 U
METAL	Selenium	mg/Kg	5,110	--	--	--	0.15 U	0.68 U	1.0 U	0.17 U	--	0.19 U	--	1.0 U	--	--	--	--	--	--	1.0 U
METAL	Silver	mg/Kg	5,110	--	--	--	0.99 U	1.3 U	1.0 J	1.1 U	--	1.2 U	--	0 90 J	--	--	--	--	--	--	0.80 J
METAL	Sodium	mg/Kg	--	--	--	--	6,810 =	1,230 J	1,430 =	1,390 =	--	748 J	--	1,110 =	--	--	--	--	--	--	1,190 =
METAL	Thallium	mg/Kg	67	--	--	--	0.22 U	0.28 U	0.15 =	0.28 J	--	0.27 U	--	0.050 =	--	--	--	--	--	--	0.16 =
METAL	Vanadium	mg/Kg	7,154	--	--	--	142 J	172 J	149 =	163 J	--	171 J	--	97 =	--	--	--	--	--	--	150 =
METAL	Zinc	mg/Kg	100,000	--	--	--	82 =	122 =	102 =	71 =	--	90 =	--	65 =	--	--	--	--	--	--	96 =
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0 20 U	--	--	--	--	--	--	0 20 U
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0 20 U	--	--	--	--	--	--	0.20 U
SVOC	1,3-Dichlorobenzene	mg/Kg	63	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0 20 U	--	--	--	--	--	--	0.20 U
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0 20 U	--	--	--	--	--	--	0.20 U
SVOC	2,4,5-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	--	--	--	0.20 U	1.4 U	0.20 U	0.20 U	--	0.20 U	--	0 20 U	--	--	--	--	--	--	0.20 U
SVOC	2,4,6-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	--	--	--	0.20 U	0.55 U	0.20 U	0 20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	--	--	--	0 20 U	0.20 U	0.20 U	0.20 U	--	0 20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	--	--	--	0 50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	--	0.50 U	--	--	--	--	--	--	0.50 U
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	2,6-Dinitrotoluene	mg/Kg	616	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	--	--	--	0.20 U	0.20 U	0.20 U	0 20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	2-Methylnaphthalene	mg/Kg	--	--	--	--	0.30 =	0.10 U	0.10 U	0.10 U	--	0.10 U	--	0.10 U	--	--	--	--	--	--	0.10 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:			PS-06	PS-06	PS-06	PS-07	PS-07	PS-07	PS-08	PS-08	PS-08	PS-08	PS-08	PS-08	PS-08	PS-08	PS-08	PS-09	PS-09	PS-09
Sample ID:			99244656	99244657	99244658	99214115	99214116	99214117	99214130	99214131	99214132	99214133	99214134	99244515	99244651	99244652	99244653	99214120	99214141	99214142
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			12-14	14-16	16-18	0-2	4-6	6-8	0-2	4-6	6-8	8-10	10-12	10-12	12-14	14-16	18-20	0-2	4-6	6-8
Date Sampled:			06/08/99	06/08/99	06/08/99	05/19/99	05/19/99	05/19/99	05/19/99	05/19/99	05/19/99	05/19/99	05/19/99	06/08/99	06/08/99	06/08/99	06/08/99	05/20/99	05/20/99	05/20/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**																	
SVOC	2-Methylphenol	mg/Kg	30,780	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	2-Nitroaniline	mg/Kg	18	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	2-Nitrophenol	mg/Kg	--	--	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	--	0.50 U	--	--	--	--	--	--	0.50 U
SVOC	3&4-Methylphenol	mg/Kg	--	--	--	--	0.20 U	--	--	--	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	--	--	--	0.20 U	0.50 U	0.50 U	0.50 U	--	0.50 U	--	0.50 U	--	--	--	--	--	--	0.50 U
SVOC	3-Methylphenol	mg/Kg	30,780	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	--	--	--	--	--	--	--	0.20 U
SVOC	3-Nitroaniline	mg/Kg	--	--	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	--	0.50 U	--	--	--	--	--	--	0.50 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	--	--	--	--	0.50 U	0.50 U	0.50 U	--	0.50 U	--	0.50 U	--	--	--	--	--	--	0.50 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	4-Chloroaniline	mg/Kg	2,462	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	0.55 U	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	--	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	--	0.50 U	--	--	--	--	--	--	0.50 U
SVOC	4-Nitrophenol	mg/Kg	--	--	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	--	0.50 U	--	--	--	--	--	--	0.50 U
SVOC	Acenaphthene	mg/Kg	29,219	2.0 U	2.0 U	2.0 U	0.20 =	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	11 J	0.064 J	2.3 J	2.0 U	2.0 U	0.10 U
SVOC	Acenaphthylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	2.8 J	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Acetophenone	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	100,000	2.0 U	2.0 U	2.0 U	0.40 =	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	12 J	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Atrazine	mg/Kg	7.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	61,561	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	2.1	2.0 U	2.0 U	2.0 U	0.60 =	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	**9.5 J**	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**0.30 =**	**0.55 U**	0.10 U	0.10 U	**2.0 U**	0.10 U	**2.0 U**	0.10 U	**2.0 U**	**2.0 U**	**3.6 J**	**2.0 U**	**2.0 U**	**2.0 U**	0.10 U
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	2.0 U	2.0 U	2.0 U	0.80 =	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	**8.1 J**	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	2.0 U	2.0 U	2.0 U	0.50 =	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Benzoic Acid	mg/Kg	100,000	--	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	--	0.50 U	--	--	--	--	--	--	0.50 U
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	Biphenyl	mg/Kg	350	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	Caprolactam	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	2.0 U	2.0 U	2.0 U	0.90 =	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.1 J	12 J	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**--**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Dibenzofuran	mg/Kg	3,127	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	Diethylphthalate	mg/Kg	100,000	--	--	--	0.30 U	0.30 U	0.30 U	0.30 U	--	0.30 U	--	0.30 U	--	--	--	--	--	--	0.30 U
SVOC	Dimethylphthalate	mg/Kg	100,000	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	Di-n-octylphthalate	mg/Kg	24,624	--	--	--	0.30 U	0.30 U	0.30 U	0.30 U	--	0.30 U	--	0.30 U	--	--	--	--	--	--	0.30 U
SVOC	Fluoranthene	mg/Kg	22,000	2.0 U	2.0 U	2.0 U	1.9 =	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	4.4 J	28 J	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Fluorene	mg/Kg	26,281	2.0 U	2.0 U	2.0 U	0.30 =	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	8.9 J	62 J	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	Hexachlorobutadiene	mg/Kg	22	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	2.0 U	2.0 U	2.0 U	0.20 =	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Isophorone	mg/Kg	1,814	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	Naphthalene	mg/Kg	188	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	34 J	**290 J**	7.4 J	2.0 U	2.0 U	0.10 U
SVOC	Nitrobenzene	mg/Kg	103	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	Pentachlorophenol	mg/Kg	9.0	1.0 U	2.2 J	1.0 U	1.4 =	0.50 U	0.50 U	0.20 J	1.0 U	0.50 U	1.0 U	0.50 U	1.0 U	1.0 U	1.2 J	1.0 U	1.0 U	1.0 U	0.50 U
SVOC	Phenanthrene	mg/Kg	--	2.0 U	2.0 U	2.0 U	1.0 =	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	10 J	68 J	2.1 J	2.0 U	2.0 U	0.10 U
SVOC	Phenol	mg/Kg	100,000	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.20 U	--	--	--	--	--	--	0.20 U
SVOC	Pyrene	mg/Kg	29,126	2.0 U	2.0 U	2.0 U	1.9 =	0.10 U	0.10 U	0.060 J	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	3.2 J	21 J	2.0 U	2.0 U	2.0 U	0.10 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				PS-10	PS-10	PS-10	PS-11	PS-11	PS-11	PS-12	PS-12	PS-12	PS-13	PS-13	PS-13	PS-13	PS-14	PS-14	PS-14	PS-14
Sample ID:				99214157	99214158	99214159	99214160	99214200	99214201	99214185	99214186	99214187	99244690	99244691	99244692	99244693	99244694	99244695	99244696	99244761
QAQC Type				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				0-2	4-6	6-8	0-2	4-6	6-8	0-2	4-6	6-8	0-2	4-6	8-10	12-14	0-2	4-6	8-10	13-15
Date Sampled				05/21/99	05/21/99	05/21/99	05/21/99	05/21/99	05/21/99	05/22/99	05/22/99	05/22/99	06/11/99	06/11/99	06/11/99	06/11/99	06/11/99	06/11/99	06/11/99	06/11/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**																	
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	--	--	2.21E-05 =	1.01E-05 =	--	5.04E-04 =	2.83E-04 =	--	**0.011 =**	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	2.59E-07 U	1.00E-06 U	--	3.30E-06 =	1.29E-04 U	--	7.70E-05 =	--	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	7.74E-07 =	6.23E-07 U	--	2.31E-05 =	7.98E-05 U	--	**5.46E-04 =**	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	--	--	2.04E-07 U	7.24E-07 U	--	9.75E-06 =	9.27E-05 U	--	**1.75E-04 =**	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	--	--	2.88E-07 U	1.20E-06 U	--	8.63E-07 U	**1.14E-04 U**	--	**3.23E-05 =**	--	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	--	1.77E-07 U	7.36E-07 U	--	6.64E-07 U	**8.50E-05 U**	--	1.33E-06 =	--	--	--	--	--	--	--
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	--	--	--	2.07E-04 =	8.44E-05 =	--	0.0044 =	0.0029 =	--	**0.17 =**	--	--	--	**6.6 =**	--	--	--
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	--	--	3.46E-07 =	1.09E-07 =	--	9.59E-06 =	3.13E-06 =	--	**2.47E-04 =**	--	--	--	**0.0017 =**	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	--	--	2.54E-06 =	4.87E-07 U	--	3.98E-05 =	6.14E-05 U	--	0.0010 =	--	--	--	**0.080 =**	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	--	--	4.08E-07 U	7.03E-07 U	--	8.09E-06 J	8.86E-05 U	--	1.66E-04 U	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	8.22E-07 U	1.03E-06 U	--	--	7.29E-05 U	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	2.52E-07 U	6.45E-07 U	--	4.76E-06 U	4.58E-05 U	--	5.63E-05 U	--	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	--	3.58E-07 U	1.15E-06 U	--	8.46E-06 U	8.14E-05 U	--	8.92E-05 U	--	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	--	--	1.92E-07 U	5.90E-07 U	--	9.02E-07 U	6.88E-05 U	--	2.32E-05 U	--	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	2.80E-07 U	8.18E-07 U	--	6.04E-06 U	5.81E-05 U	--	6.59E-05 U	--	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	--	1.96E-07 U	6.24E-07 U	--	9.54E-07 U	**7.27E-05 U**	--	1.30E-05 U	--	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	--	1.79E-07 U	7.70E-07 U	--	6.62E-07 U	1.31E-04 U	--	4.79E-06 =	--	--	--	--	--	--	--
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	--	--	--	1.43E-05 =	2.85E-06 U	--	1.00E-04 =	7.21E-05 U	--	0.0050 =	--	--	--	**0.64 =**	--	--	--
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	--	--	17,900 =	28,900 =	27,800 =	22,100 =	17,800 =	30,800 =	19,200 =	26,800 J	--	29,800 =	--	25,200 J	--	--	--
METAL	Antimony	mg/Kg	409	--	--	10 U	--	--	10 U	--	--	10 U	0.80 U	--	10 U	--	1.7 U	--	--	--
METAL	Arsenic	mg/Kg	1.6	--	--	**4.0 J**	**7.2 =**	**4.9 =**	**5.0 J**	**8.2 =**	**6.5 =**	**5.0 =**	**32 J**	--	**5.0 J**	--	**293 J**	--	--	--
METAL	Barium	mg/Kg	66,577	--	--	177 =	137 =	255 =	176 =	217 =	246 =	100 =	109 =	--	286 =	--	73 =	--	--	--
METAL	Beryllium	mg/Kg	1,941	--	--	0.58 =	0.77 U	0.99 U	0.68 =	1.2 J	0.88 J	0.39 =	0.63 J	--	0.75 =	--	0.68 J	--	--	--
METAL	Cadmium	mg/Kg	451	--	--	1.0 U	0.97 U	0.96 U	1.0 U	0.88 U	0.89 U	1.0 U	0.32 J	--	1.0 U	--	0.56 J	--	--	--
METAL	Calcium	mg/Kg	--	--	--	4,840 =	3,710 =	6,380 =	5,680 =	3,730 =	7,020 =	5,880 =	9,990 J	--	5,910 =	--	10,800 J	--	--	--
METAL	Chromium	mg/Kg	448	--	--	28 =	44 =	65 =	51 =	40 =	60 =	17 =	23 J	--	50 =	--	156 J	--	--	--
METAL	Cobalt	mg/Kg	1,921	--	--	9.0 =	9.1 J	22 J	19 =	28 J	27 J	18 J	26 =	--	43 =	--	51 =	--	--	--
METAL	Copper	mg/Kg	40,877	--	--	34 =	50 =	68 =	64 =	41 =	103 =	78 =	165 J	--	55 =	--	731 J	--	--	--
METAL	Iron	mg/Kg	100,000	--	--	42,500 =	43,800 =	56,500 =	51,400 =	43,800 =	60,700 =	35,200 =	50,200 =	--	57,700 =	--	51,300 =	--	--	--
METAL	Lead	mg/Kg	750	--	--	8.0 =	18 =	11 =	5.9 =	9.8 =	8.5 =	2.3 =	3.4 =	--	9.1 =	--	12 =	--	--	--
METAL	Magnesium	mg/Kg	--	--	--	5,430 =	4,680 =	9,010 =	8,040 =	4,920 =	9,180 =	6,790 =	14,500 J	--	7,510 =	--	13,000 J	--	--	--
METAL	Manganese	mg/Kg	19,458	--	--	227 =	200 J	665 J	558 =	908 J	919 J	459 =	447 J	--	2,020 =	--	500 J	--	--	--
METAL	Mercury	mg/Kg	307	--	--	0.020 J	0.080 J	0.080 J	0.020 J	0.060 U	0.070 J	0.020 J	0.15 J	--	0.040 J	--	0.23 J	--	--	--
METAL	Nickel	mg/Kg	20,439	--	--	17 =	15 =	41 =	30 =	27 =	51 =	26 =	47 J	--	38 =	--	33 J	--	--	--
METAL	Potassium	mg/Kg	--	--	--	620 =	902 U	844 U	460 =	1,100 U	856 U	670 U	750 J	--	1,100 =	--	747 J	--	--	--
METAL	Selenium	mg/Kg	5,110	--	--	1.0 U	0.40 J	0.19 U	1.0 U	0.32 J	0.18 U	1.0 U	2.0 =	--	0.80 U	--	2.4 =	--	--	--
METAL	Silver	mg/Kg	5,110	--	--	2.0 U	1.2 U	1.2 U	2.0 U	1.1 U	1.1 U	2.0 U	2.0 J	--	2.0 J	--	2.1 J	--	--	--
METAL	Sodium	mg/Kg	--	--	--	1,140 =	355 J	570 J	460 =	1,000 J	977 J	1,220 =	4,320 =	--	379 =	--	8,170 =	--	--	--
METAL	Thallium	mg/Kg	67	--	--	0.14 =	0.28 U	0.27 U	0.090 =	0.25 U	0.25 U	0.040 =	1.3 U	--	0.15 =	--	1.5 U	--	--	--
METAL	Vanadium	mg/Kg	7,154	--	--	70 =	103 =	155 =	136 =	131 =	163 =	81 J	121 J	--	131 =	--	161 J	--	--	--
METAL	Zinc	mg/Kg	100,000	--	--	56 =	58 =	87 =	78 =	53 =	82 =	50 J	79 J	--	98 =	--	278 J	--	--	--
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	1,3-Dichlorobenzene	mg/Kg	63	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	**10 U**	--	--	0.20 U
SVOC	2,4,5-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	2,4,6-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	--	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	--	25 U	--	--	0.50 U
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	2,6-Dinitrotoluene	mg/Kg	616	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	2-Methylnaphthalene	mg/Kg	--	--	--	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	--	0.10 U	--	0.20 J	--	--	0.20 =

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:			PS-10	PS-10	PS-10	PS-11	PS-11	PS-11	PS-12	PS-12	PS-12	PS-13	PS-13	PS-13	PS-13	PS-14	PS-14	PS-14	PS-14
Sample ID:			99214157	99214158	99214159	99214160	99214200	99214201	99214185	99214186	99214187	99244690	99244691	99244692	99244693	99244694	99244695	99244696	99244761
QAQC Type			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area.			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth			0-2	4-6	6-8	0-2	4-6	6-8	0-2	4-6	6-8	0-2	4-6	8-10	12-14	0-2	4-6	8-10	13-15
Date Sampled.			05/21/99	05/21/99	05/21/99	05/21/99	05/21/99	05/21/99	05/22/99	05/22/99	05/22/99	06/11/99	06/11/99	06/11/99	06/11/99	06/11/99	06/11/99	06/11/99	06/11/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**																
SVOC	2-Methylphenol	mg/Kg	30,780	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	2-Nitroaniline	mg/Kg	18	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	2-Nitrophenol	mg/Kg	--	--	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	--	25 U	--	--	0.50 U
SVOC	3&4-Methylphenol	mg/Kg	--	--	--	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	--	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	--	**25 U**	--	--	0.50 U
SVOC	3-Methylphenol	mg/Kg	30,780	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/Kg	--	--	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	--	25 U	--	--	0.50 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	--	--	0.50 U	0.50 U	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	--	25 U	--	--	0.50 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	4-Chloroaniline	mg/Kg	2.462	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	--	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	--	25 U	--	--	0.50 U
SVOC	4-Nitrophenol	mg/Kg	--	--	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	--	25 U	--	--	0.50 U
SVOC	Acenaphthene	mg/Kg	29,219	2.0 U	2.0 U	0.10 U	--	--	0.10 U	0.10 U	0.10 U	0.10 U	0.30 =	2.0 U	0.10 U	2.0 U	5.0 U	2.0 U	2.0 U	0.20 =
SVOC	Acenaphthylene	mg/Kg	--	2.0 U	2.0 U	0.10 U	0.10 U	--	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	5.0 U	2.0 U	2.0 U	0.10 U
SVOC	Acetophenone	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	100,000	2.0 U	2.0 U	0.10 U	0.10 U	--	0.10 U	0.10 U	0.10 U	0.10 U	0.10 J	2.0 U	0.10 U	2.0 U	1.0 J	2.0 U	2.0 U	0.050 J
SVOC	Atrazine	mg/Kg	7.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	61,561	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	2.1	2.0 U	2.0 U	0.10 U	0.10 U	--	0.10 U	0.10 U	0.10 U	0.10 U	0.10 =	2.0 U	0.10 U	2.0 U	**5.0 =**	2.0 U	2.0 U	0.10 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	**2.0 U**	**2.0 U**	0.10 U	0.10 U	--	0.10 U	0.10 U	0.10 U	0.10 U	0.10 =	**2.0 U**	0.10 U	**2.0 U**	**2.0 J**	**2.0 U**	**2.0 U**	0.10 U
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	2.0 U	2.0 U	0.10 U	0.10 U	--	0.10 U	0.10 U	0.10 U	0.10 U	0.20 =	2.0 U	0.10 U	2.0 U	**7.0 =**	2.0 U	2.0 U	0.10 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	2.0 U	2.0 U	0.10 U	0.10 U	--	0.10 U	0.10 U	0.10 U	0.10 U	0.10 =	2.0 U	0.10 U	2.0 U	3.0 J	2.0 U	2.0 U	0.10 U
SVOC	Benzoic Acid	mg/Kg	100,000	--	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	--	25 U	--	--	0.50 U
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	Biphenyl	mg/Kg	350	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	**10 U**	--	--	0.20 U
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	**10 U**	--	--	0.20 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	0.60 J	--	--	0.20 U
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	Caprolactam	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	2.0 U	2.0 U	0.10 U	0.10 U	--	0.10 U	0.10 U	0.10 U	0.10 U	0.20 =	2.0 U	0.10 U	2.0 U	8.0 =	2.0 U	2.0 U	0.10 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Dibenzofuran	mg/Kg	3,127	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 J	--	0.20 U	--	10 U	--	--	0.10 J
SVOC	Diethylphthalate	mg/Kg	100,000	--	--	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	--	0.30 U	--	15 U	--	--	0.30 U
SVOC	Dimethylphthalate	mg/Kg	100,000	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	Di-n-octylphthalate	mg/Kg	24,624	--	--	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	--	0.30 U	--	15 U	--	--	0.30 U
SVOC	Fluoranthene	mg/Kg	22,000	2.0 U	2.0 U	0.10 U	0.10 U	--	0.10 U	0.10 U	0.10 U	0.10 U	0.40 =	2.0 U	0.10 U	2.0 U	20 =	2.0 U	2.0 U	0.20 =
SVOC	Fluorene	mg/Kg	26,281	2.0 U	2.0 U	0.10 U	0.10 U	--	0.10 U	0.10 U	0.10 U	0.10 U	0.20 =	2.0 U	0.10 U	2.0 U	5.0 U	2.0 U	2.0 U	0.10 =
SVOC	Hexachlorobenzene	mg/Kg	1.1	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	**10 U**	--	--	0.20 U
SVOC	Hexachlorobutadiene	mg/Kg	22	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	2.0 U	2.0 U	0.10 U	0.10 U	--	--	0.10 U	0.10 U	0.10 U	0.10 =	2.0 U	0.10 U	2.0 U	1.0 J	2.0 U	2.0 U	0.10 U
SVOC	Isophorone	mg/Kg	1,814	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	Naphthalene	mg/Kg	188	2.0 U	2.0 U	0.10 U	0.10 U	--	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	0.10 U	2.0 U	5.0 U	2.0 U	2.0 U	0.60 =
SVOC	Nitrobenzene	mg/Kg	103	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	**10 U**	--	--	0.20 U
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	--	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	Pentachlorophenol	mg/Kg	9.0	1.0 U	1.0 U	0.50 U	0.50 U	--	0.50 U	0.10 J	0.50 U	0.060 J	0.60 =	1.0 U	0.50 U	1.0 U	**960 J**	0.90 J	1.0 U	0.090 J
SVOC	Phenanthrene	mg/Kg	--	2.0 U	2.0 U	0.10 U	0.10 U	--	0.10 U	0.10 U	0.10 U	0.10 U	0.30 =	2.0 U	0.10 U	2.0 U	5.0 J	2.0 U	2.0 U	0.20 =
SVOC	Phenol	mg/Kg	100,000	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	--	10 U	--	--	0.20 U
SVOC	Pyrene	mg/Kg	29,126	2.0 U	2.0 U	0.10 U	0.10 U	--	0.10 U	0.10 U	0.10 U	0.10 U	0.40 =	2.0 U	0.10 U	2.0 U	16 =	2.0 U	2.0 U	0.20 =

TABLE A-1
Soil-Onsite (West)
Taylor Lumber and Treating Superfund Site

Location ID:			SRD-01-SD	SRD-04-SD	SRD-05-SD	SRD-06-SD	SRD-07-SD	TB-101	TB-102	TB-103	TB-104	TB-105	TB-105	TB-106	TB-107	TB-108	TB-109
Sample ID:			99244529	99244532	99244533	99244534	99244535	00050085	00050003	00050008	00050012	00050018	00050021	00050023	00050022	00050045	00050046
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA
Depth:			--	--	--	--	--	13-15.5	10-11.5	11.5-14.5	11.5-14.5	10-11.5	19-19.5	7-8.5	11.5-12.5	12.5-15.5	10-13
Date Sampled:			06/07/99	06/08/99	06/08/99	06/08/99	06/08/99	05/13/00	05/08/00	05/08/00	05/08/00	05/08/00	05/08/00	05/08/00	05/08/00	05/11/00	05/11/00
Chemical Group	Analyte	Units	PRG-IND Soil														
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	15,000 =	25,400 =	22,700 =	34,600 =	24,200 =	22,000 =	30,000 J	17,000 J	23,000 J	26,000 J	38,000 J	34,000 J	20,000 J	25,000 =	34,000 =
METAL	Antimony	mg/Kg	409	--	0.69 U	--	--	--	0.083 J	0.75 U	0.61 U	0.59 U	0.59 U	0.63 J	0.62 U	0.67 U	0.35 J	0.40 J
METAL	Arsenic	mg/Kg	1.8	58 =	23 =	59 =	70 =	18 =	1.7 =	2.1 J	1.5 J	1.9 J	2.0 J	13 J	10 =	2.1 J	0.55 =	6.7 =
METAL	Barium	mg/Kg	66,577	125 =	184 =	202 =	222 =	200 =	130 =	140 J	58 J	82 J	180 J	86 J	72 J	75 J	23 =	140 =
METAL	Beryllium	mg/Kg	1,941	0.88 J	1.1 J	1.1 J	1.2 J	0.97 J	0.35 J	0.92 =	0.35 J	0.45 =	0.57 =	0.96 =	0.64 =	0.51 =	0.42 J	0.41 J
METAL	Cadmium	mg/Kg	451	0.11 U	0.12 U	0.14 U	0.16 U	0.11 U	1.2 =	1.6 J	1.3 J	1.5 J	1.5 J	2.6 J	1.9 J	1.5 J	2.0 =	1.8 =
METAL	Calcium	mg/Kg	--	3,560 =	3,530 =	4,540 =	6,850 =	4,720 =	8,400 =	6,100 J	7,600 J	9,000 J	8,400 J	10,000 J	14,000 J	8,200 J	19,000 =	6,800 =
METAL	Chromium	mg/Kg	448	25 =	36 =	33 =	43 =	33 =	18 =	41 =	15 =	28 =	24 =	70 =	26 J	21 =	27 =	40 =
METAL	Cobalt	mg/Kg	1,921	15 =	20 =	22 =	35 =	19 =	21 =	23 =	17 =	23 =	23 =	20 =	33 =	17 =	29 =	22 =
METAL	Copper	mg/Kg	40,877	50 J	37 J	111 J	197 J	111 =	90 =	95 =	99 =	110 =	110 =	55 =	60 =	98 =	120 =	89 =
METAL	Iron	mg/Kg	100,000	34,200 =	40,500 =	39,900 =	46,400 =	38,600 =	42,000 =	52,000 J	37,000 J	45,000 J	48,000 J	45,000 J	65,000 J	50,000 J	59,000 =	48,000 =
METAL	Lead	mg/Kg	750	12 =	19 =	13 =	15 =	23 J	2.1 =	3.8 =	1.5 =	2.0 =	2.4 =	11 =	6.8 =	2.0 =	1.4 =	9.5 =
METAL	Magnesium	mg/Kg	--	3,960 J	4,220 J	6,350 J	9,910 J	5,160 =	7,600 =	7,500 J	6,100 J	7,700 J	9,100 J	13,000 J	22,000 J	8,000 J	27,000 =	7,400 =
METAL	Manganese	mg/Kg	19,458	756 J	852 J	558 J	1,220 J	1,050 =	510 =	430 J	470 J	680 J	630 J	330 J	650 J	520 J	540 =	430 =
METAL	Mercury	mg/Kg	307	0.39 =	0.49 =	8.5 =	0.40 =	0.070 U	0.042 U	0.049 U	0.032 U	0.046 U	0.042 U	0.046 U	--	0.044 U	0.038 U	0.058 =
METAL	Nickel	mg/Kg	20,439	16 =	19 =	25 =	34 =	24 =	37 =	31 J	24 J	30 J	39 J	49 J	46 =	25 J	27 =	29 =
METAL	Potassium	mg/Kg	--	1,110 J	1,330 J	1,210 J	1,760 J	2,380 =	650 =	1,200 U	1,000 U	990 U	980 U	4,700 =	970 J	1,100 U	200 J	1,800 =
METAL	Selenium	mg/Kg	5,110	1.9 =	3.1 =	2.0 =	2.2 =	1.8 J	1.1 U	1.0 U	0.81 U	0.79 U	0.79 U	0.78 J	1.3 U	0.89 U	1.2 U	1.3 U
METAL	Silver	mg/Kg	5,110	1.7 J	2.0 J	2.0 J	2.5 J	1.9 J	0.22 J	0.32 =	0.25 =	0.24 =	0.28 =	0.47 =	0.31 =	0.29 =	0.33 J	0.32 J
METAL	Sodium	mg/Kg	--	672 J	368 J	860 J	791 J	351 J	1,300 =	680 =	1,300 =	1,400 =	880 =	690 =	7,700 J	780 =	610 U	630 U
METAL	Thallium	mg/Kg	67	1.5 U	1.6 U	2.0 U	2.3 U	1.5 U	0.034 J	0.070 J	0.049 J	0.048 J	0.052 J	0.59 =	0.10 U	0.084 J	0.037 J	0.098 J
METAL	Vanadium	mg/Kg	7,154	88 =	105 =	112 =	137 =	98 =	90 =	160 J	69 J	86 J	83 J	130 J	130 =	85 J	220 =	140 =
METAL	Zinc	mg/Kg	100,000	95 =	92 =	106 =	223 =	123 J	62 =	73 J	53 J	62 J	73 J	94 J	81 J	60 J	80 =	86 =
SVOC	1,2,3-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2,3-Trichloropropane	mg/Kg	0.011	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	1,3-Dichlorobenzene	mg/Kg	63	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2,6-Dinitrotoluene	mg/Kg	616	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	0.50 U	3.0 U	0.57 U	0.45 U	0.0020 U	0.0040 U	0.0035 U	0.0037 U	0.0039 U	0.0037 U	--	0.0038 U	0.0021 U	0.0021 U
SVOC	2-Chlorophenol	mg/Kg	236	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				SRD-01-SD	SRD-04-SD	SRD-05-SD	SRD-06-SD	SRD-07-SD	TB-101	TB-102	TB-103	TB-104	TB-105	TB-105	TB-106	TB-107	TB-108	TB-109
Sample ID:				99244529	99244532	99244533	99244534	99244535	00050085	00050003	00050008	00050012	00050016	00050021	00050023	00050022	00050045	00050046
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report				IA	IA	IA	IA	IA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA
Depth:				--	--	--	--	--	13-15.5	10-11.5	11.5-14.5	11.5-14.5	10-11.5	19-19.5	7-8.5	11.5-12.5	12.5-15.5	10-13
Date Sampled:				06/07/99	06/08/99	06/08/99	06/08/99	06/08/99	05/13/00	05/08/00	05/08/00	05/08/00	05/08/00	05/08/00	05/08/00	05/08/00	05/11/00	05/11/00
Chemical Group	Analyte	Units	PRG-IND Soil															
SVOC	2-Methylnaphthalene	mg/Kg	--	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.0020 U	0.0040 U	0.0035 U	0.024 =	0.0039 U	0.0078 =	--	0.0038 U	0.089 =	0.0051 =
SVOC	2-Methylphenol	mg/Kg	30,780	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2-Nitroaniline	mg/Kg	18	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2-Nitrophenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	3&4-Methylphenol	mg/Kg	--	0.20 U	0.20 U	0.10 J	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	3-Methylphenol	mg/Kg	30,780	--	--	--	0.57 U	0.45 U	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/Kg	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	4-Chloroaniline	mg/Kg	2,462	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	4-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Methylphenol	mg/Kg	3,078	--	0.50 U	0.18 J	0.57 U	0.45 U	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitrophenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	Acenaphthene	mg/Kg	29,219	0.10 U	0.10 U	1.1 =	0.10 U	0.10 U	0.0020 U	0.0040 U	0.0035 U	0.040 =	0.0039 U	0.0037 =	--	0.0038 U	0.14 =	0.0094 =
SVOC	Acenaphthylene	mg/Kg	--	0.10 U	0.10 U	0.40 =	0.10 U	0.10 U	0.0020 U	0.0040 U	0.0035 U	0.0037 U	0.0039 U	0.0037 U	--	0.0038 U	0.0019 J	0.0086 =
SVOC	Anthracene	mg/Kg	100,000	0.20 =	0.10 U	1.0 =	0.10 U	0.035 J	0.0020 U	0.0040 U	0.0035 U	0.033 =	0.0039 U	0.0037 U	0.0042 J	0.0038 U	0.040 =	0.014 =
SVOC	Benzo(a)anthracene	mg/Kg	2.1	0.20 =	0.10 U	**3.7 =**	0.51 J	0.10 U	0.0020 U	0.0040 U	0.0063 =	0.0090 =	0.0039 U	0.0037 U	0.0075 J	0.0036 U	0.042 =	0.011 =
SVOC	Benzo(a)pyrene	mg/Kg	0.21	0.10 =	0.10 U	**2.7 =**	0.10 U	0.070 J	0.0020 U	0.0040 U	0.0035 U	0.0037 U	0.0039 U	0.0037 U	0.010 J	0.0038 U	0.016 =	0.030 =
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	0.30 =	0.10 U	**7.8 =**	0.30 =	0.10 =	0.0020 U	0.0040 U	0.0081 =	0.0037 U	0.0039 U	0.0037 U	0.023 J	0.0038 U	0.035 =	0.016 =
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	--	0.034 J	1.2 J	0.33 J	0.056 J	0.0020 U	0.0040 U	0.0035 U	0.0037 U	0.0039 U	0.0037 U	--	0.0038 U	0.0021 U	0.013 =
SVOC	Benzo(k)fluoranthene	mg/Kg	21	0.10 =	0.10 U	2.2 =	0.10 =	0.10 U	0.0020 U	0.0040 U	0.0035 U	0.0056 =	0.0039 U	0.0037 U	--	0.0038 U	0.013 =	0.017 =
SVOC	Benzoic Acid	mg/Kg	100,000	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	Benzyl Alcohol	mg/Kg	100,000	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	0.50 U	3.0 U	0.57 U	0.45 U	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	86	--	0.50 U	1.4 J	0.20 J	0.45 U	0.0099 U	0.020 U	0.018 U	0.014 J	0.020 U	0.019 U	--	0.019 U	0.023 =	0.010 J
SVOC	Chrysene	mg/Kg	211	0.40 =	0.10 U	8.7 =	0.30 =	0.090 J	0.0020 U	0.0040 U	0.0035 U	0.0097 =	0.0039 U	0.0037 U	0.011 J	0.0038 U	0.058 =	0.029 =
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	--	0.040 J	**0.47 J**	0.14 J	**0.45 U**	0.0020 U	0.0040 U	0.0035 U	0.0037 U	0.0039 U	0.0037 U	--	0.0038 U	0.0021 U	0.0021 U
SVOC	Dibenzofuran	mg/Kg	3,127	0.20 U	0.20 U	0.50 =	0.20 U	0.20 U	0.0099 U	0.020 U	0.018 U	0.025 =	0.020 U	0.019 U	--	0.019 U	0.11 =	0.010 =
SVOC	Diethylphthalate	mg/Kg	100,000	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	--	--	--	--	--	--	--	--	--	--
SVOC	Dimethylphthalate	mg/Kg	100,000	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Di-n-octylphthalate	mg/Kg	24,624	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	--	--	--	--	--	--	--	--	--	--
SVOC	Fluoranthene	mg/Kg	22,000	0.40 =	0.10 U	20 =	0.10 =	0.10 U	0.0020 U	0.0040 U	0.0035 U	0.056 =	0.0039 U	0.0037 U	0.011 J	0.0038 U	0.11 =	0.044 =
SVOC	Fluorene	mg/Kg	26,281	0.10 U	0.10 U	1.2 =	0.10 U	0.10 U	0.0020 U	0.0040 U	0.0035 U	0.032 =	0.0039 U	0.0037 U	--	0.0038 U	0.15 =	0.011 =
SVOC	Hexachlorobenzene	mg/Kg	1.1	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachlorobutadiene	mg/Kg	22	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	0.50 U	3.0 U	0.57 U	0.45 U	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	0.10 =	0.10 U	1.4 =	0.42 J	0.070 J	0.0020 U	0.0040 U	0.0035 U	0.0037 U	0.0039 U	0.0037 U	--	0.0038 U	0.0021 U	0.010 =
SVOC	Isophorone	mg/Kg	1,814	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Naphthalene	mg/Kg	188	0.10 U	0.10 U	0.10 =	0.10 U	0.10 U	0.0020 U	0.0040 U	0.0035 U	0.034 =	0.0039 U	0.0037 U	--	0.0038 U	0.12 =	0.011 =
SVOC	Nitrobenzene	mg/Kg	103	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	0.20 U	3.0 U	--	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Pentachlorophenol	mg/Kg	9.0	1.1 =	0.50 U	0.080 J	0.40 J	0.14 J	0.0099 U	0.020 U	0.018 U	0.019 U	0.020 U	0.019 U	0.080 J	0.019 U	0.011 U	0.40 =
SVOC	Phenanthrene	mg/Kg	--	0.30 =	0.10 U	8.9 =	0.10 U	0.10 U	0.0020 U	0.0040 U	0.0035 U	0.10 =	0.0039 U	0.0037 =	--	0.0038 U	0.23 =	0.029 =
SVOC	Phenol	mg/Kg	100,000	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Pyrene	mg/Kg	29,126	0.40 =	0.10 U	18 =	0.10 =	0.060 J	0.0020 U	0.0040 U	0.0053 =	0.040 =	0.0039 U	0.0041 =	0.010 J	0.0038 U	0.079 =	0.032 =

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				TB-110	TB-111	TB-112	TB-113	TB-114	TB-115	TB-116	TB-117	TB-119	TB-120	TB-121	TB-122	TP-01	TP-01	TP-01	TP-02
Sample ID:				00050052	00050059	00050069	00050071	00050076	00050082	00050038	00050028	00050033	00050056	00050066	00050088	99224150	99224151	99224152	99224153
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	IA	IA	IA	IA
Depth:				16-17	14-15	14.5-16	10-13.5	13-15.5	17.5-22.5	16-17	16-16.5	13-15	16-17	16-16.5	13-14	0-2	4-6	6-8	0-2
Date Sampled:				05/11/00	05/12/00	05/12/00	05/13/00	05/13/00	05/13/00	05/11/00	05/10/00	05/10/00	05/12/00	05/12/00	05/13/00	05/24/99	05/24/99	05/24/99	05/24/99
Chemical Group	Analyte	Units	PRG-IND Soil																
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	--	--	--	--	--	--	--	--	--	--	--	0.0064 =	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	5.08E-05 =	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	2.39E-04 =	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	1.15E-04 =	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	--	--	2.28E-05 =	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	--	--	1.08E-06 =	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	--	--	--	--	--	--	--	--	--	--	--	--	0.073 =	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	--	--	1.49E-04 =	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	--	--	--	--	--	--	--	--	--	--	--	4.20E-04 =	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	--	--	--	--	--	--	--	--	--	--	--	1.88E-05 =	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	1.22E-04 U	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	1.27E-05 =	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	2.37E-06 U	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	--	--	--	--	--	--	--	--	--	--	--	1.57E-05 =	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	1.45E-05 U	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	--	--	--	--	--	--	--	--	--	--	1.25E-05 =	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	5.92E-06 =	--	--	--
FURAN	OCDF	mg/Kg	0.16	--	--	--	--	--	--	--	--	--	--	--	--	9.27E-04 =	--	--	--
METAL	Aluminum	mg/Kg	100,000	34,000 =	22,000 =	23,000 =	28,000 =	25,000 =	3.6 J	22,000 J	31,000 J	26,000 J	44,000 =	31,000 =	18,000 =	28,000 =	--	21,700 =	--
METAL	Antimony	mg/Kg	409	0.38 J	0.13 J	0.13 J	0.15 J	0.070 J	0.45 J	0.67 U	0.72 U	0.65 U	0.46 J	0.31 J	0.067 J	--	--	10 U	--
METAL	Arsenic	mg/Kg	1.6	5.6 =	1.0 =	1.4 =	2.1 =	1.0 =	8.8 =	5.0 =	10 =	0.64 U	6.5 =	5.4 =	0.92 =	7.0 =	--	8.1 =	--
METAL	Barium	mg/Kg	66,577	95 =	44 =	99 =	110 =	83 =	1.3 U	120 J	74 J	48 J	100 =	95 =	140 =	169 =	--	169 =	--
METAL	Beryllium	mg/Kg	1,941	0.65 =	0.31 J	0.32 J	0.27 J	0.24 J	0.51 U	0.64 =	0.90 =	0.35 J	0.80 =	0.51 =	0.24 J	0.72 U	--	0.67 =	--
METAL	Cadmium	mg/Kg	451	0.96 =	1.2 =	1.3 =	1.8 =	1.0 =	1.2 =	1.3 J	0.50 J	1.6 J	1.2 =	1.4 =	0.86 =	0.88 U	--	1.0 U	--
METAL	Calcium	mg/Kg	--	13,000 =	93,000 =	6,300 =	7,200 =	7,100 =	130 U	9,200 J	9,000 J	45,000 J	8,400 =	6,600 =	6,700 =	3,700 =	--	6,100 =	--
METAL	Chromium	mg/Kg	448	52 =	41 =	28 =	52 =	13 =	62 =	27 J	21 J	33 =	59 =	33 =	13 =	40 =	--	31 =	--
METAL	Cobalt	mg/Kg	1,921	9.2 =	21 =	21 =	23 =	19 =	1.3 U	20 =	13 =	40 =	12 =	18 =	12 =	15 J	--	24 =	--
METAL	Copper	mg/Kg	40,877	27 =	100 =	110 =	110 =	100 =	44 =	87 =	32 =	140 =	36 =	76 =	68 =	40 =	--	94 =	--
METAL	Iron	mg/Kg	100,000	32,000 =	33,000 J	43,000 =	48,000 =	38,000 =	6.6 J	50,000 J	41,000 J	60,000 J	35,000 =	42,000 =	34,000 =	40,700 =	--	47,700 =	--
METAL	Lead	mg/Kg	750	9.7 =	2.0 =	2.8 =	2.7 =	1.7 =	14 =	5.3 =	9.6 =	1.6 =	11 =	8.0 =	1.3 =	16 =	--	7.7 =	--
METAL	Magnesium	mg/Kg	--	8,200 =	4,300 =	6,300 =	7,100 =	6,100 =	28 U	8,300 J	10,000 J	29,000 J	8,500 =	7,000 =	4,700 =	5,000 =	--	7,510 =	--
METAL	Manganese	mg/Kg	19,458	320 =	2,400 J	340 =	540 =	440 =	290 =	420 J	220 J	1,300 J	290 =	380 =	400 =	459 J	--	870 =	--
METAL	Mercury	mg/Kg	307	0.041 =	0.036 U	0.034 U	0.037 U	0.047 U	0.054 =	--	--	0.052 U	0.043 =	0.035 U	0.045 U	0.070 J	--	0.020 J	--
METAL	Nickel	mg/Kg	20,439	26 =	26 =	38 =	38 =	48 =	10 U	34 =	37 =	33 J	27 =	38 =	20 =	16 =	--	38 =	--
METAL	Potassium	mg/Kg	--	4,500 =	580 =	850 =	1,000 =	530 =	640 U	1,800 J	3,800 J	1,100 U	6,000 =	2,500 =	1,000 =	751 U	--	400 J	--
METAL	Selenium	mg/Kg	5,110	1.0 =	1.1 U	1.0 U	1.1 U	1.0 U	1.3 U	1.5 U	1.1 J	0.87 U	1.1 U	1.1 U	1.0 U	0.18 U	--	1.0 U	--
METAL	Silver	mg/Kg	5,110	0.22 J	0.23 J	0.28 J	0.32 J	0.19 J	0.30 J	0.24 =	0.12 =	0.34 =	0.26 J	0.25 J	0.17 J	1.1 U	--	0.90 J	--
METAL	Sodium	mg/Kg	--	500 U	360 J	520 U	400 J	610 =	640 U	1,400 J	550 J	1,200 =	490 J	380 J	790 =	372 J	--	604 =	--
METAL	Thallium	mg/Kg	67	0.25 =	0.11 J	0.062 J	0.049 J	0.028 J	0.25 =	0.11 U	0.22 J	0.045 J	0.27 =	0.14 =	0.049 J	0.25 U	--	0.10 =	--
METAL	Vanadium	mg/Kg	7,154	83 =	160 =	120 =	130 =	83 =	1.3 U	110 =	95 =	310 J	120 =	100 =	61 =	91 =	--	113 =	--
METAL	Zinc	mg/Kg	100,000	60 =	46 =	56 =	68 =	55 =	77 =	67 J	92 J	84 J	68 =	69 =	45 =	57 =	--	68 =	--
SVOC	1,2,3-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2,3-Trichloropropane	mg/Kg	0.011	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	1,3-Dichlorobenzene	mg/Kg	63	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	--	--	--	--	--	--	--	--	--	--	--	--	0.50 U	--	0.50 U	--
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	2,6-Dinitrotoluene	mg/Kg	616	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	2-Chloronaphthalene	mg/Kg	23,383	0.0020 U	0.0020 U	0.0020 U	0.0020 U	0.0018 U	0.0021 U	0.38 U	0.0038 U	0.0040 U	0.0020 U	0.0019 U	0.0021 U	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				TB-110	TB-111	TB-112	TB-113	TB-114	TB-115	TB-116	TB-117	TB-119	TB-120	TB-121	TB-122	TP-01	TP-01	TP-01	TP-02
Sample ID:				00050052	00050059	00050069	00050071	00050076	00050082	00050038	00050028	00050033	00050056	00050066	00050088	99224150	99224151	99224152	99224153
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	IA	IA	IA	IA
Depth:				16-17	14-15	14.5-16	10-13.5	13-15.5	17.5-22.5	16-17	18-18.5	13-15	16-17	16-16.5	13-14	0-2	4-6	6-8	0-2
Date Sampled:				05/11/00	05/12/00	05/12/00	05/13/00	05/13/00	05/13/00	05/11/00	05/10/00	05/10/00	05/12/00	05/12/00	05/13/00	05/24/99	05/24/99	05/24/99	05/24/99
Chemical Group	Analyte	Units	PRG-IND Soil																
SVOC	2-Methylnaphthalene	mg/Kg	--	0.040 =	0.0020 =	0.0020 U	0.0020 U	0.0018 U	0.011 =	590 =	0.020 =	0.0040 U	0.0028 =	0.0099 =	0.0021 U	0.10 U	--	0.10 U	--
SVOC	2-Methylphenol	mg/Kg	30,780	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	2-Nitroaniline	mg/Kg	18	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	2-Nitrophenol	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	0.50 U	--	0.50 U	--
SVOC	3&4-Methylphenol	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	--	--	--	--	--	--	--	--	--	--	--	--	0.50 U	--	0.50 U	--
SVOC	3-Methylphenol	mg/Kg	30,780	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	0.50 U	--	0.50 U	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	0.50 U	--	0.50 U	--
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	4-Chloroaniline	mg/Kg	2,462	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	4-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	0.50 U	--	0.50 U	--
SVOC	4-Nitrophenol	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	0.50 U	--	0.50 U	--
SVOC	Acenaphthene	mg/Kg	29,219	0.013 =	0.0018 J	0.0020 U	0.0020 U	0.0018 U	0.0033 =	310 =	0.0073 =	0.0040 U	0.0014 J	0.0035 =	0.0021 U	0.10 U	2.0 U	0.10 U	2.0 U
SVOC	Acenaphthylene	mg/Kg	--	0.0020 U	0.0020 U	0.0020 U	0.0020 U	0.0018 U	0.0021 U	2.1 =	0.0038 U	0.0040 U	0.0020 U	0.0019 U	0.0021 U	0.10 U	2.0 U	0.10 U	2.0 U
SVOC	Anthracene	mg/Kg	100,000	0.0020 U	0.0020 U	0.0020 U	0.0020 U	0.0018 U	0.0021 U	47 =	0.0038 U	0.0040 U	0.0020 U	0.0021 =	0.0021 U	0.10 U	2.0 U	0.10 U	2.0 U
SVOC	Benzo(a)anthracene	mg/Kg	2.1	0.0016 J	0.0020 U	0.0020 U	0.0016 J	0.0018 U	0.0021 U	**39 =**	0.0038 U	0.0060 =	0.0020 U	0.0069 =	0.0021 U	0.10 U	2.0 U	0.10 U	2.0 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	0.0020 U	0.0020 U	0.0020 U	0.0024 U	0.0018 U	0.0021 U	**14 =**	0.0038 U	0.0060 =	0.0020 U	0.0021 =	0.0021 U	0.10 U	**2.0 U**	0.10 U	**2.0 U**
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	0.0020 U	0.0020 U	0.0020 U	0.0029 J	0.0018 U	0.0021 U	**35 =**	0.0038 U	0.013 =	0.0020 U	0.0084 =	0.0021 U	0.10 U	2.0 U	0.10 U	2.0 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	0.0020 U	0.0020 U	0.0020 U	0.0020 U	0.0018 U	0.0021 U	2.9 =	0.0038 U	0.011 =	0.0020 U	0.0019 U	0.0021 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	0.0020 U	0.0020 U	0.0020 U	0.0016 J	0.0018 U	0.0021 U	2.3 =	0.0038 U	0.0040 U	0.0020 U	0.0028 =	0.0021 U	0.10 U	2.0 U	0.10 U	2.0 U
SVOC	Benzoic Acid	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	0.50 U	--	0.50 U	--
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	Carbazole	mg/Kg	86	0.0094 J	0.0098 U	0.0098 U	0.0098 U	0.0092 U	0.010 U	20 =	0.019 U	0.020 U	0.010 U	0.0034 J	0.010 U	--	--	--	--
SVOC	Chrysene	mg/Kg	211	0.0020 U	0.0020 U	0.0020 U	0.0053 J	0.0018 U	0.0021 U	34 =	0.0038 U	0.0048 =	0.0020 U	0.017 =	0.0021 U	0.10 U	2.0 U	0.10 U	2.0 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	0.0020 U	0.0020 U	0.0020 U	0.0020 U	0.0018 U	0.0021 U	**1.3 =**	0.0038 U	0.0040 U	0.0020 U	0.0020 =	0.0021 U	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Dibenzofuran	mg/Kg	3,127	0.0098 U	0.0098 U	0.0098 U	0.0098 U	0.0092 U	0.010 U	240 =	0.019 U	0.020 U	0.010 U	0.0093 U	0.010 U	0.20 U	--	0.20 U	--
SVOC	Diethylphthalate	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	0.30 U	--	0.30 U	--
SVOC	Dimethylphthalate	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	Di-n-octylphthalate	mg/Kg	24,624	--	--	--	--	--	--	--	--	--	--	--	--	0.30 U	--	0.30 U	--
SVOC	Fluoranthene	mg/Kg	22,000	0.0028 =	0.0014 J	0.0020 U	0.0043 J	0.0013 J	0.0021 =	120 =	0.0038 U	0.0072 =	0.0020 U	0.016 =	0.0021 U	0.10 U	2.0 U	0.10 U	2.0 U
SVOC	Fluorene	mg/Kg	26,281	0.0071 =	0.0020 U	0.0020 U	0.0020 U	0.0018 U	0.0031 =	260 =	0.0042 =	0.0040 U	0.0014 J	0.0037 =	0.0021 U	0.10 U	2.0 U	0.10 U	2.0 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	Hexachlorobutadiene	mg/Kg	22	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	0.0020 U	0.0020 U	0.0020 U	0.0020 U	0.0018 U	0.0021 U	**3.9 =**	0.0038 U	0.0084 =	0.0020 U	0.0019 U	0.0021 U	0.040 J	2.0 U	0.10 U	2.0 U
SVOC	Isophorone	mg/Kg	1,814	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	Naphthalene	mg/Kg	188	0.039 =	0.0033 =	0.0020 U	0.0020 U	0.0018 U	0.010 =	**1,200 =**	0.012 =	0.0040 U	0.0028 =	0.0065 =	0.0021 U	0.10 U	2.0 U	0.10 U	2.0 U
SVOC	Nitrobenzene	mg/Kg	103	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--
SVOC	Pentachlorophenol	mg/Kg	9.0	0.0098 U	0.0098 U	0.0098 U	0.19 J	0.36 =	0.010 U	7.8 =	0.019 U	0.020 U	0.010 U	0.022 =	0.010 U	0.50 U	1.0 U	0.50 U	1.0 U
SVOC	Phenanthrene	mg/Kg	--	0.0063 =	0.0033 =	0.0020 U	0.0020 U	0.0013 J	0.0056 =	270 =	0.0050 =	0.0040 U	0.0018 J	0.011 =	0.0010 J	0.10 U	2.0 U	0.10 U	2.0 U
SVOC	Phenol	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	0.20 U	--
SVOC	Pyrene	mg/Kg	29,126	0.0049 =	9.80E-04 J	0.0020 U	0.0049 J	0.0018 U	0.0033 =	67 =	0.0038 U	0.019 =	0.0020 U	0.041 =	0.0021 U	0.10 U	2.0 U	0.10 U	2.0 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:			TP-02	TP-02	TP-03	TP-03	TP-03	TP-04	TP-04	TP-04	TP-05	TP-05	TP-05	TP-06	TP-06	TP-06	TP-07	TP-07	TP-07
Sample ID:			99224154	99224155	99224156	99224157	99224158	99224124	99224230	99224231	99224116	99224117	99224118	99224113	99224114	99224115	99224110	99224111	99224112
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			4-6	6-8	0-2	4-6	6-8	0-2	4-6	6-8	0-2	6-8	8-10	0-2	6-8	8-10	0-2	4-6	6-8
Date Sampled:			05/24/99	05/24/99	05/24/99	05/24/99	05/24/99	05/26/99	05/26/99	05/26/99	05/25/99	05/25/99	05/25/99	05/25/99	05/25/99	05/25/99	05/25/99	05/25/99	05/25/99
Chemical Group	Analyte	Units	PRG-IND Soil																
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	--	1.00E-04 =	2.59E-06 U	--	--	--	--	0.043 =	7.78E-04 J	--	--	--	--	0.035 =	9.00E-06 U	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	--	1.59E-06 U	3.71E-07 U	--	--	--	--	8.26E-05 =	5.25E-07 U	--	--	--	--	2.87E-05 =	5.30E-07 U	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	--	3.44E-06 =	2.58E-07 U	--	--	--	--	0.0010 =	1.92E-05 =	--	--	--	--	9.71E-05 =	3.66E-07 U	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	--	1.15E-06 U	2.92E-07 U	--	--	--	--	1.59E-04 =	1.83E-06 =	--	--	--	--	4.75E-05 =	4.17E-07 U	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	--	1.21E-06 U	3.14E-07 U	--	--	--	--	1.03E-05 U	3.98E-07 U	--	--	--	--	7.73E-06 =	3.96E-07 U	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	6.70E-07 U	1.97E-07 U	--	--	--	--	2.47E-07 U	1.99E-07 U	--	--	--	--	4.03E-07 U	3.21E-07 U	--
DIOXIN	OCDD	mg/Kg	0.16	--	--	0.0010 =	2.82E-05 U	--	--	--	--	0.38 =	0.0044 =	--	--	--	--	0.19 =	6.86E-05 U	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	--	1.51E-06 =	--	--	--	--	--	6.33E-04 =	1.12E-05 =	--	--	--	--	3.95E-04 =	7.83E-09 =	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	--	6.45E-06 =	1.00E-05 U	--	--	--	--	0.0036 =	7.14E-05 =	--	--	--	--	2.32E-04 =	7.83E-07 =	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	--	3.44E-06 U	1.43E-05 U	--	--	--	--	2.39E-04 =	3.26E-06 =	--	--	--	--	2.03E-05 U	6.95E-07 U	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	2.76E-06 U	4.61E-07 U	--	--	--	--	8.12E-04 U	1.36E-05 U	--	--	--	--	6.31E-05 U	4.91E-07 U	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	9.24E-07 U	3.83E-07 U	--	--	--	--	1.75E-05 =	1.07E-06 U	--	--	--	--	9.95E-06 U	4.08E-07 U	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	1.64E-06 U	5.46E-07 U	--	--	--	--	4.02E-06 U	1.52E-06 U	--	--	--	--	3.63E-06 U	5.82E-07 U	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	--	4.58E-07 U	2.52E-07 U	--	--	--	--	1.26E-06 U	2.98E-07 U	--	--	--	--	2.75E-06 U	3.67E-07 U	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	1.17E-06 U	4.27E-07 U	--	--	--	--	4.72E-05 U	1.19E-06 U	--	--	--	--	2.84E-06 U	4.55E-07 U	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	4.85E-07 U	2.58E-07 U	--	--	--	--	5.65E-06 =	3.05E-07 U	--	--	--	--	4.25E-06 U	3.75E-07 U	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	8.76E-07 U	4.71E-07 U	--	--	--	--	4.16E-06 =	9.82E-07 =	--	--	--	--	9.56E-07 U	3.29E-07 U	--
FURAN	OCDF	mg/Kg	0.16	--	--	1.93E-05 =	1.40E-06 U	--	--	--	--	0.020 =	4.28E-04 =	--	--	--	--	5.03E-04 =	2.13E-06 U	--
METAL	Aluminum	mg/Kg	100,000	--	27,900 =	13,000 =	25,200 =	23,500 =	--	--	18,400 =	23,700 =	24,800 =	17,600 =	--	--	19,500 =	25,000 =	14,800 =	24,000 =
METAL	Antimony	mg/Kg	409	--	10 U	--	16 U	10 U	--	--	--	15 U	14 U	10 U	--	--	10 U	14 U	16 U	10 U
METAL	Arsenic	mg/Kg	1.6	--	5.6 =	9.7 =	7.1 =	2.7 =	--	--	9.4 J	7.6 =	1.6 J	3.0 J	--	--	2.1 J	120 =	3.1 =	6.9 J
METAL	Barium	mg/Kg	66,577	--	195 =	178 =	212 =	122 =	--	--	128 =	253 =	95 =	100 =	--	--	99 =	66 =	223 =	234 =
METAL	Beryllium	mg/Kg	1,941	--	0.63 =	0.84 U	0.77 U	0.41 =	--	--	0.52 J	1.0 J	0.74 J	0.49 =	--	--	0.43 =	0.38 U	0.91 J	0.63 =
METAL	Cadmium	mg/Kg	451	--	1.0 U	0.81 U	0.94 U	1.0 U	--	--	1.0 U	0.87 U	0.81 U	1.0 U	--	--	1.0 U	0.83 U	0.95 U	1.0 U
METAL	Calcium	mg/Kg	--	--	7,110 =	3,650 =	6,490 =	8,160 =	--	--	5,550 =	3,810 =	8,870 =	6,680 =	--	--	7,710 =	10,900 =	5,020 =	6,680 =
METAL	Chromium	mg/Kg	448	--	51 =	30 =	58 =	25 =	--	--	26 =	62 =	26 =	20 J	--	--	28 J	32 =	31 =	45 J
METAL	Cobalt	mg/Kg	1,921	--	24 =	19 J	34 =	20 =	--	--	19 =	42 =	18 =	19 =	--	--	22 =	26 =	9.6 J	18 =
METAL	Copper	mg/Kg	40,877	--	62 =	39 =	73 =	103 =	--	--	89 =	54 =	81 =	96 =	--	--	118 =	110 =	40 =	64 =
METAL	Iron	mg/Kg	100,000	--	52,900 =	30,200 =	59,500 =	49,500 =	--	--	41,400 =	54,600 =	37,000 =	41,900 =	--	--	45,700 =	48,400 =	30,300 =	51,400 =
METAL	Lead	mg/Kg	750	--	11 =	8.4 U	11 =	3.6 =	--	--	8.1 =	12 =	2.2 =	4.1 =	--	--	2.5 =	4.5 =	10 =	9.9 =
METAL	Magnesium	mg/Kg	--	--	8,820 =	4,090 =	9,060 =	9,170 =	--	--	8,220 =	5,280 =	5,770 =	7,680 =	--	--	8,180 =	15,800 =	5,690 =	7,800 =
METAL	Manganese	mg/Kg	19,458	--	515 =	512 J	904 =	606 =	--	--	588 =	948 =	859 =	495 =	--	--	494 =	516 =	355 =	420 =
METAL	Mercury	mg/Kg	307	--	0.020 J	0.070 J	0.070 U	0.20 U	--	--	0.010 J	0.060 U	0.060 U	0.20 U	--	--	0.20 U	0.060 U	0.070 U	0.030 J
METAL	Nickel	mg/Kg	20,439	--	32 =	15 =	30 =	34 =	--	--	29 =	24 =	20 =	29 =	--	--	38 =	46 =	20 =	31 =
METAL	Potassium	mg/Kg	--	--	580 =	915 U	734 J	400 J	--	--	480 =	1,600 =	835 J	370 =	--	--	300 J	371 J	498 J	560 =
METAL	Selenium	mg/Kg	5,110	--	1.0 U	0.16 U	0.19 U	1.0 U	--	--	1.0 U	0.17 U	0.18 U	1.0 U	--	--	1.0 U	0.18 J	0.19 U	1.0 U
METAL	Silver	mg/Kg	5,110	--	1.0 J	1.0 U	1.2 U	1.0 J	--	--	2.0 U	1.1 U	1.0 U	1.0 J	--	--	1.0 J	1.1 U	1.2 U	2.0 J
METAL	Sodium	mg/Kg	--	--	644 =	687 J	436 U	1,920 =	--	--	864 =	439 U	4,930 =	981 =	--	--	985 =	6,500 =	441 U	589 =
METAL	Thallium	mg/Kg	67	--	0.13 =	0.23 U	0.27 U	0.060 =	--	--	0.080 =	0.25 U	0.23 U	0.33 =	--	--	0.040 =	0.24 U	0.27 U	0.14 =
METAL	Vanadium	mg/Kg	7,154	--	133 =	107 =	163 =	114 =	--	--	101 =	180 =	94 =	90 =	--	--	90 =	126 =	101 =	112 =
METAL	Zinc	mg/Kg	100,000	--	89 =	51 =	93 =	66 =	--	--	73 =	77 =	56 =	47 =	--	--	56 =	68 =	66 =	76 =
SVOC	1,2,3-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2,3-Trichloropropane	mg/Kg	0.011	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	1,3-Dichlorobenzene	mg/Kg	63	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U	2.5 U	0.50 U	0.50 U
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	2,6-Dinitrotoluene	mg/Kg	616	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				TP-02	TP-02	TP-03	TP-03	TP-03	TP-04	TP-04	TP-04	TP-05	TP-05	TP-05	TP-06	TP-06	TP-06	TP-07	TP-07	TP-07
Sample ID:				99224154	99224155	99224156	99224157	99224158	99224124	99224230	99224231	99224116	99224117	99224118	99224113	99224114	99224115	99224110	99224111	99224112
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				4-6	6-8	0-2	4-6	6-8	0-2	4-6	6-8	0-2	6-8	8-10	0-2	6-8	8-10	0-2	4-6	6-8
Date Sampled:				05/24/99	05/24/99	05/24/99	05/24/99	05/24/99	05/26/99	05/26/99	05/26/99	05/25/99	05/25/99	05/25/99	05/25/99	05/25/99	05/25/99	05/25/99	05/25/99	05/25/99
Chemical Group	Analyte	Units	PRG-IND Soil																	
SVOC	2-Methylnaphthalene	mg/Kg	--	--	0.10 U	0.10 U	0.10 U	0.10 U	--	--	--	0.20 =	0.10 U	0.10 U	--	--	0.10 U	0.50 U	0.10 U	0.10 U
SVOC	2-Methylphenol	mg/Kg	30,780	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	2-Nitroaniline	mg/Kg	18	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	2-Nitrophenol	mg/Kg	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U	2.5 U	0.50 U	0.50 U
SVOC	3&4-Methylphenol	mg/Kg	--	--	--	0.20 U	0.20 U	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U	2.5 U	0.50 U	0.50 U
SVOC	3-Methylphenol	mg/Kg	30,780	--	0.20 U	--	--	0.20 U	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/Kg	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U	2.5 U	0.50 U	0.50 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U	2.5 U	0.50 U	0.50 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	4-Chloroaniline	mg/Kg	2,462	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	4-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U	2.5 U	0.50 U	0.50 U
SVOC	4-Nitrophenol	mg/Kg	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U	2.5 U	0.50 U	0.50 U
SVOC	Acenaphthene	mg/Kg	29,219	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	0.090 J	0.10 U	0.10 U	5.6 J	2.0 U	0.10 U	0.50 U	0.10 U	0.10 U
SVOC	Acenaphthylene	mg/Kg	--	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.50 U	0.10 U	0.10 U
SVOC	Anthracene	mg/Kg	100,000	2.0 U	0.10 U	0.10 U	0.10 U	0.10 =	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.50 U	0.10 U	0.10 U
SVOC	Benzo(a)anthracene	mg/Kg	2.1	2.0 U	0.10 U	0.10 U	0.10 U	0.10 =	2.0 U	2.0 U	2.0 U	0.10 =	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.50 U	0.10 U	0.10 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	**2.0 U**	0.10 U	0.10 U	0.10 U	**0.30 =**	**2.0 U**	**2.0 U**	**2.0 U**	0.070 J	0.10 U	0.10 U	**2.7 J**	**2.0 U**	0.10 U	**0.50 U**	0.10 U	0.10 U
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	2.0 U	0.10 U	0.10 U	0.10 U	0.80 =	2.0 U	2.0 U	2.0 U	0.20 =	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.50 U	0.10 U	0.10 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	3.7 J	2.0 U	2.0 U	2.9 J	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	2.0 U	0.10 U	0.10 U	0.10 U	0.40 =	2.0 U	2.0 U	2.0 U	0.080 J	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.50 U	0.10 U	0.10 U
SVOC	Benzoic Acid	mg/Kg	100,000	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U	2.5 U	0.50 U	0.50 U
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	**1.0 U**	0.20 U	0.20 U
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 =	0.20 U	0.20 U	--	--	0.20 J	1.0 U	0.20 U	0.20 U
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 =	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	2.0 U	0.10 U	0.10 U	0.10 U	0.30 =	2.0 U	2.0 U	2.0 U	0.20 U	0.10 U	0.080 J	5.5 J	2.0 U	0.10 U	0.20 J	0.10 U	0.10 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Dibenzofuran	mg/Kg	3,127	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.10 =	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	Diethylphthalate	mg/Kg	100,000	--	0.30 U	0.30 U	0.30 U	0.30 U	--	--	--	0.30 U	0.30 U	0.30 U	--	--	0.30 U	1.5 U	0.30 U	0.30 U
SVOC	Dimethylphthalate	mg/Kg	100,000	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	--	0.20 U	0.20 U
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	Di-n-octylphthalate	mg/Kg	24,624	--	0.30 U	0.30 U	0.30 U	0.30 U	--	--	--	0.30 U	0.30 U	0.30 U	--	--	0.30 U	1.5 U	0.30 U	0.30 U
SVOC	Fluoranthene	mg/Kg	22,000	2.0 U	0.10 U	0.10 U	0.10 U	0.20 =	2.0 U	2.0 U	2.0 U	0.40 =	0.10 U	0.10 =	2.0 U	2.0 U	0.10 U	0.50 U	0.10 U	0.10 U
SVOC	Fluorene	mg/Kg	26,281	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	0.090 J	0.10 U	0.10 U	6.5 J	2.0 U	0.10 U	0.50 U	0.10 U	0.10 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	Hexachlorobutadiene	mg/Kg	22	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	2.0 U	0.10 U	0.10 U	0.10 U	0.20 =	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	**2.8 J**	2.0 U	0.10 U	0.50 U	0.10 U	0.10 U
SVOC	Isophorone	mg/Kg	1,814	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	Naphthalene	mg/Kg	188	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	0.50 =	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.50 U	0.10 U	0.10 U
SVOC	Nitrobenzene	mg/Kg	103	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	**1.0 U**	0.20 U	0.20 U
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	0.20 U	--	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	--	--	--	--	1.0 U	--	--
SVOC	Pentachlorophenol	mg/Kg	9.0	1.0 U	0.50 U	0.50 U	0.90 J	1.5 =	1.0 J	1.0 U	1.6 J	**23 J**	0.080 J	0.30 J	6.0 J	0.80 J	0.50 U	0.30 J	0.50 U	0.50 U
SVOC	Phenanthrene	mg/Kg	--	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	0.30 =	0.10 U	0.10 =	6.4 J	2.0 U	0.10 U	0.20 J	0.10 U	0.10 U
SVOC	Phenol	mg/Kg	100,000	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	1.0 U	0.20 U	0.20 U
SVOC	Pyrene	mg/Kg	29,126	2.0 U	0.10 U	0.090 J	0.10 U	0.20 =	2.0 U	2.0 U	2.0 U	0.30 =	0.10 U	0.10 =	2.1 J	2.0 U	0.10 U	0.30 J	0.10 U	0.10 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:			TP-08	TP-08	TP-08	TP-08	TP-08	TP-08	TP-08	TP-08	TP-08	TP-08	TP-08	TP-09	TP-09	TP-09	TP-10	TP-10	TP-10
Sample ID:			99224170	99224171	99224172	99224173	99224174	99224175	99224176	99224177	99224178	99224179	99224180	99224167	99224168	99224169	99224163	99224164	99224165
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	4-6	6-8	8-10	10-12	12-14	14-16	16-18	18-20	20-22	22-24	0-2	4-6	6-8	0-2	4-6	6-8
Date Sampled:			05/26/99	05/26/99	05/26/99	05/26/99	05/26/99	05/26/99	05/26/99	05/26/99	05/26/99	05/26/99	05/26/99	05/25/99	05/25/99	05/25/99	05/25/99	05/25/99	05/25/99
Chemical Group	Analyte	Units	PRG-IND Soil																
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	--	--	--	--	--	--	--	--	--	--	0.0058 =	2.24E-05 =	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	2.03E-05 =	4.73E-07 U	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	1.04E-04 =	8.17E-07 =	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	5.15E-05 =	3.72E-07 U	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	--	6.16E-06 =	5.37E-07 U	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	--	1.50E-07 U	2.92E-07 U	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	--	--	--	--	--	--	--	--	--	--	--	0.074 =	2.17E-04 =	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	--	1.09E-04 =	5.08E-07 =	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	--	--	--	--	--	--	--	--	--	--	8.73E-04 =	2.53E-06 =	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	--	--	--	--	--	--	--	--	--	--	4.23E-05 =	3.97E-07 U	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	1.71E-04 U	7.16E-07 U	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	7.39E-06 =	3.09E-07 U	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	1.10E-06 U	4.39E-07 U	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	--	--	--	--	--	--	--	--	--	--	1.43E-05 =	4.74E-07 U	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	4.99E-06 U	3.44E-07 U	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	--	--	--	--	--	--	--	--	--	1.29E-05 U	4.85E-07 U	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	3.97E-06 =	1.55E-06 =	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	--	--	--	--	--	--	--	--	--	--	--	0.0039 =	1.07E-05 =	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	15,000 =	17,100 =	43,000 =	17,500 =	--	--	21,700 =
METAL	Antimony	mg/Kg	409	--	--	--	--	--	--	--	--	--	--	--	15 U	16 U	10 U	--	--	10 U
METAL	Arsenic	mg/Kg	1.6	--	--	--	--	--	--	--	--	--	--	6.2 J	6.9 =	4.6 =	3.3 J	--	--	6.5 J
METAL	Barium	mg/Kg	66,577	--	--	--	--	--	--	--	--	--	--	99 =	175 =	348 =	135 =	--	--	249 =
METAL	Beryllium	mg/Kg	1,941	--	--	--	--	--	--	--	--	--	--	0.53 J	0.74 J	1.2 J	0.51 =	--	--	0.64 =
METAL	Cadmium	mg/Kg	451	--	--	--	--	--	--	--	--	--	--	1.0 U	0.91 U	1.3 J	1.0 U	--	--	1.0 U
METAL	Calcium	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	8,370 =	2,840 =	6,570 =	5,400 =	--	--	8,410 =
METAL	Chromium	mg/Kg	448	--	--	--	--	--	--	--	--	--	--	25 =	50 =	80 =	31 J	--	--	45 J
METAL	Cobalt	mg/Kg	1,921	--	--	--	--	--	--	--	--	--	--	16 =	28 =	27 =	25 =	--	--	30 =
METAL	Copper	mg/Kg	40,877	--	--	--	--	--	--	--	--	--	--	35 =	61 =	73 =	76 =	--	--	67 =
METAL	Iron	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	28,800 =	54,000 =	62,900 =	42,900 =	--	--	45,900 =
METAL	Lead	mg/Kg	750	--	--	--	--	--	--	--	--	--	--	15 =	15 =	12 =	5.8 =	--	--	9.6 =
METAL	Magnesium	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	7,520 =	6,170 =	9,330 =	7,020 =	--	--	7,520 =
METAL	Manganese	mg/Kg	19,458	--	--	--	--	--	--	--	--	--	--	166 =	780 =	759 =	668 =	--	--	1,870 =
METAL	Mercury	mg/Kg	307	--	--	--	--	--	--	--	--	--	--	0.030 J	0.070 U	0.070 U	0.20 U	--	--	0.030 J
METAL	Nickel	mg/Kg	20,439	--	--	--	--	--	--	--	--	--	--	44 =	14 J	56 =	27 =	--	--	36 =
METAL	Potassium	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	2,400 =	598 J	928 J	10 =	--	--	450 =
METAL	Selenium	mg/Kg	5,110	--	--	--	--	--	--	--	--	--	--	0.80 J	0.35 J	0.19 U	1.0 U	--	--	1.0 U
METAL	Silver	mg/Kg	5,110	--	--	--	--	--	--	--	--	--	--	2.0 U	1.2 U	1.2 U	2.0 J	--	--	2.0 J
METAL	Sodium	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	934 =	334 U	585 J	815 =	--	--	600 =
METAL	Thallium	mg/Kg	67	--	--	--	--	--	--	--	--	--	--	0.15 =	0.26 U	0.27 U	0.090 =	--	--	0.13 =
METAL	Vanadium	mg/Kg	7,154	--	--	--	--	--	--	--	--	--	--	38 =	173 =	201 =	108 =	--	--	111 =
METAL	Zinc	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	87 =	54 =	115 =	60 =	--	--	82 =
SVOC	1,2,3-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2,3-Trichloropropane	mg/Kg	0.011	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	1,3-Dichlorobenzene	mg/Kg	83	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	--	--	--	--	--	--	--	--	--	--	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	2,6-Dinitrotoluene	mg/Kg	616	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:			TP-08	TP-08	TP-08	TP-08	TP-08	TP-08	TP-08	TP-08	TP-08	TP-08	TP-08	TP-09	TP-09	TP-09	TP-10	TP-10	TP-10
Sample ID:			99224170	99224171	99224172	99224173	99224174	99224175	99224176	99224177	99224178	99224179	99224180	99224167	99224168	99224169	99224163	99224164	99224165
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	4-6	6-8	8-10	10-12	12-14	14-16	16-18	18-20	20-22	22-24	0-2	4-6	6-8	0-2	4-6	6-8
Date Sampled:			05/26/99	05/26/99	05/26/99	05/26/99	05/26/99	05/26/99	05/26/99	05/26/99	05/26/99	05/26/99	05/26/99	05/25/99	05/25/99	05/25/99	05/25/99	05/25/99	05/25/99
Chemical Group	Analyte	Units	PRG-IND Soil																
SVOC	2-Methylnaphthalene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	0.10 U	0.10 U	0.10 U	--	--	0.10 U
SVOC	2-Methylphenol	mg/Kg	30,780	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	2-Nitroaniline	mg/Kg	18	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	2-Nitrophenol	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U
SVOC	3&4-Methylphenol	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.6	--	--	--	--	--	--	--	--	--	--	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U
SVOC	3-Methylphenol	mg/Kg	30,780	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	4-Chloroaniline	mg/Kg	2,462	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	4-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U
SVOC	4-Nitrophenol	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U
SVOC	Acenaphthene	mg/Kg	29,219	3.2 J	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U
SVOC	Acenaphthylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U
SVOC	Anthracene	mg/Kg	100,000	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U
SVOC	Benzo(a)anthracene	mg/Kg	2.1	3.6 J	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	2.0 U	2.0 U	2.0 J	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	4.1 J	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 =	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.1 J	2.0 U	2.0 J	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U
SVOC	Benzoic Acid	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	7.4 J	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 =	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Dibenzofuran	mg/Kg	3,127	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	Diethylphthalate	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	0.30 U	0.30 U	0.30 U	--	--	0.30 U
SVOC	Dimethylphthalate	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--	--	0.20 U
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	Di-n-octylphthalate	mg/Kg	24,624	--	--	--	--	--	--	--	--	--	--	--	0.30 U	0.30 U	0.30 U	--	--	0.30 U
SVOC	Fluoranthene	mg/Kg	22,000	16 J	2.0 U	1.9 J	2.0 U	2.0 J	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.080 J	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U
SVOC	Fluorene	mg/Kg	26,281	3.6 J	2.0 U	2.0 U	2.0 U	2.1 J	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	Hexachlorobutadiene	mg/Kg	22	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	2.7 J	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U
SVOC	Isophorone	mg/Kg	1,614	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	Naphthalene	mg/Kg	188	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U
SVOC	Nitrobenzene	mg/Kg	103	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--
SVOC	Pentachlorophenol	mg/Kg	9.0	67 J	5.7 J	9.1 J	7.2 J	11 J	1.6 J	1.3 J	1.0 U	1.0 U	1.0 U	1.3 =	0.50 U	0.50 U	12 J	1.0 U	0.70 =
SVOC	Phenanthrene	mg/Kg	--	13 J	2.0 U	2.6 J	2.0 U	2.8 J	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U
SVOC	Phenol	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U
SVOC	Pyrene	mg/Kg	29,126	18 J	2.0 U	2.4 J	2.0 U	2.6 J	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				TP-11	TP-11	TP-11	TP-11	TP-11	TP-12	TP-12	TP-12	TP-12	TP-12	TP-12	TP-12	TP-12	TP-13	TP-13	TP-13	TP-13
Sample ID:				99224160	99224161	99224162	99244679	99244680	99224236	99224237	99224238	99244613	99244614	99244615	99244616	99244617	99224232	99224233	99224234	99244610
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				0-2	4-6	6-8	10-12	12-14	0-2	4-6	6-8	10-12	12-14	14-16	16-18	16-18	0-2	4-6	8-8	10-12
Date Sampled:				05/25/99	05/25/99	05/25/99	06/10/99	06/10/99	05/26/99	05/26/99	05/26/99	06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	05/26/99	05/26/99	05/26/99	06/08/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**																	
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	**0.041 =**	4.72E-04 =	--	--	--	**0.020 =**	2.40E-04 =	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	1.85E-04 U	3.83E-06 =	--	--	--	6.63E-05 J	1.60E-06 U	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	**0.0011 =**	2.21E-05 =	--	--	--	**6.13E-04 =**	6.85E-06 =	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	**4.33E-04 =**	8.76E-06 =	--	--	--	1.59E-04 J	1.68E-06 =	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	**5.38E-05 =**	1.31E-06 =	--	--	--	**3.02E-05** U	1.45E-06 U	--	--	--	--	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	2.22E-06 =	2.23E-07 U	--	--	--	**2.83E-05** U	9.47E-07 U	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	**0.34 =**	0.011 =	--	--	--	**0.17 =**	0.0020 =	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	**8.42E-04 =**	1.17E-05 =	--	--	--	**3.28E-04 =**	3.76E-06 =	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	**0.0042 =**	4.82E-05 =	--	--	--	**0.0028 =**	2.90E-05 =	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	3.28E-04 =	5.29E-06 U	--	--	--	4.19E-04 U	2.82E-06 U	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	**0.0010 U**	1.41E-05 U	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	**2.34E-04 =**	7.56E-07 =	--	--	--	3.23E-05 U	2.77E-06 U	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	9.66E-06 U	6.61E-07 U	--	--	--	5.02E-05 U	3.94E-06 U	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	1.53E-04 =	3.65E-07 U	--	--	--	2.33E-05 U	8.96E-07 U	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	**3.35E-04 =**	5.17E-07 U	--	--	--	3.73E-05 U	3.08E-06 U	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	**1.31E-04 =**	8.93E-07 =	--	--	--	2.41E-05 U	9.16E-07 U	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	3.39E-05 =	1.00E-06 =	--	--	--	2.44E-05 U	8.05E-07 U	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	0.0084 =	1.07E-04 =	--	--	--	0.0082 =	1.19E-04 =	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	37,900 =	42,600 =	18,800 =	--	--	19,900 =	21,500 =	31,600 =	--	--	--	--	--	--	--	22,500 =	--
METAL	Antimony	mg/Kg	409	17 U	16 J	10 U	--	--	14 U	16 U	--	--	--	--	--	--	--	--	--	--
METAL	Arsenic	mg/Kg	1.6	**40 =**	**6.3 =**	**2.7 J**	--	--	**595 J**	**7.8 J**	**18 J**	--	--	--	--	--	--	--	**8.3 J**	--
METAL	Barium	mg/Kg	66,577	213 =	260 =	137 =	--	--	127 =	204 =	245 =	--	--	--	--	--	--	--	200 =	--
METAL	Beryllium	mg/Kg	1,941	0.83 J	1.0 J	0.48 =	--	--	0.54 U	0.89 J	0.55 J	--	--	--	--	--	--	--	0.56 J	--
METAL	Cadmium	mg/Kg	451	0.98 U	0.88 U	1.0 U	--	--	1.2 =	0.97 U	1.0 U	--	--	--	--	--	--	--	1.0 U	--
METAL	Calcium	mg/Kg	--	7,560 =	7,000 =	6,910 =	--	--	6,670 =	4,420 =	6,280 =	--	--	--	--	--	--	--	8,490 =	--
METAL	Chromium	mg/Kg	448	65 =	70 =	28 J	--	--	54 =	41 =	57 =	--	--	--	--	--	--	--	36 =	--
METAL	Cobalt	mg/Kg	1,921	32 =	51 =	17 =	--	--	28 =	19 =	29 =	--	--	--	--	--	--	--	21 =	--
METAL	Copper	mg/Kg	40,877	115 =	81 =	90 =	--	--	1,470 J	65 J	149 =	--	--	--	--	--	--	--	88 =	--
METAL	Iron	mg/Kg	100,000	67,200 =	69,100 =	39,300 =	--	--	41,000 =	39,100 =	55,600 =	--	--	--	--	--	--	--	54,300 =	--
METAL	Lead	mg/Kg	750	9.6 =	8.4 =	2.6 =	--	--	8.8 J	8.6 J	10.0 =	--	--	--	--	--	--	--	8.2 =	--
METAL	Magnesium	mg/Kg	--	8,980 =	10,800 =	6,230 =	--	--	7,280 =	5,520 =	8,840 =	--	--	--	--	--	--	--	8,160 =	--
METAL	Manganese	mg/Kg	19,458	1,090 =	1,410 =	424 =	--	--	451 J	579 J	1,220 =	--	--	--	--	--	--	--	690 =	--
METAL	Mercury	mg/Kg	307	0.12 J	0.060 U	0.20 U	--	--	0.10 J	0.070 J	0.030 J	--	--	--	--	--	--	--	0.020 J	--
METAL	Nickel	mg/Kg	20,439	34 =	42 =	28 =	--	--	38 =	22 =	36 =	--	--	--	--	--	--	--	34 =	--
METAL	Potassium	mg/Kg	--	1,470 =	1,420 =	510 =	--	--	869 J	621 J	880 =	--	--	--	--	--	--	--	500 =	--
METAL	Selenium	mg/Kg	5,110	0.34 J	0.18 U	1.0 U	--	--	0.16 U	0.19 U	1.0 U	--	--	--	--	--	--	--	1.0 U	--
METAL	Silver	mg/Kg	5,110	1.3 U	1.1 U	1.0 J	--	--	1.0 U	1.2 U	1.0 J	--	--	--	--	--	--	--	0.90 J	--
METAL	Sodium	mg/Kg	--	1,320 J	555 J	1,460 =	--	--	1,760 =	511 J	739 =	--	--	--	--	--	--	--	786 =	--
METAL	Thallium	mg/Kg	67	0.28 U	0.25 U	0.040 =	--	--	0.23 U	0.28 U	0.14 =	--	--	--	--	--	--	--	0.11 =	--
METAL	Vanadium	mg/Kg	7,154	194 =	199 =	82 =	--	--	102 =	102 =	139 =	--	--	--	--	--	--	--	133 =	--
METAL	Zinc	mg/Kg	100,000	141 =	109 =	49 =	--	--	352 =	65 =	108 =	--	--	--	--	--	--	--	79 =	--
SVOC	1,2,3-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2,3-Trichloropropane	mg/Kg	0.011	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	1,3-Dichlorobenzene	mg/Kg	63	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2,6-Dinitrotoluene	mg/Kg	616	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:			TP-11	TP-11	TP-11	TP-11	TP-11	TP-12	TP-12	TP-12	TP-12	TP-12	TP-12	TP-12	TP-12	TP-13	TP-13	TP-13	TP-13
Sample ID:			99224160	99224161	99224162	99244679	99244680	99224236	99224237	99224238	99244613	99244614	99244615	99244616	99244617	99224232	99224233	99224234	99244610
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	4-6	6-8	10-12	12-14	0-2	4-6	6-8	10-12	12-14	14-16	16-18	16-18	0-2	4-6	6-8	10-12
Date Sampled:			05/25/99	05/25/99	05/25/99	06/10/99	06/10/99	05/26/99	05/26/99	05/26/99	06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	05/26/99	05/26/99	05/26/99	06/08/99
Chemical Group	Analyte	Units	PRG-IND Soil																
SVOC	2-Methylnaphthalene	mg/Kg	--	0.10 U	0.10 U	0.10 U	--	--	0.10 U	0.10 U	--	--	--	--	--	--	--	--	--	--
SVOC	2-Methylphenol	mg/Kg	30,780	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2-Nitroaniline	mg/Kg	18	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2-Nitrophenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	3&4-Methylphenol	mg/Kg	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	3-Methylphenol	mg/Kg	30,780	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/Kg	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	--	--	5.0 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	4-Chloroaniline	mg/Kg	2,462	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	4-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitrophenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	Acenaphthene	mg/Kg	29,219	0.050 J	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	6.2 J	2.0 J	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Acenaphthylene	mg/Kg	--	0.10 J	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Anthracene	mg/Kg	100,000	0.20 =	0.10 U	0.10 U	2.0 U	2.0 U	0.090 J	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(a)anthracene	mg/Kg	2.1	0.10 =	0.10 U	0.10 U	2.0 U	2.0 U	0.70 =	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	0.10 J	0.10 U	0.10 U	**2.0 U**	**2.0 U**	**0.30 =**	0.10 U	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	0.50 J	0.10 U	0.10 U	2.0 U	2.0 U	0.90 =	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	0.30 J	0.10 U	0.10 U	2.0 U	2.0 U	0.60 =	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzoic Acid	mg/Kg	100,000	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	Benzyl Alcohol	mg/Kg	100,000	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	0.30 =	0.10 U	0.10 U	2.0 U	2.0 U	0.90 =	0.080 J	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Dibenzofuran	mg/Kg	3,127	0.20 U	0.30 =	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Diethylphthalate	mg/Kg	100,000	0.30 =	0.30 U	0.30 U	--	--	0.30 U	0.30 U	--	--	--	--	--	--	--	--	--	--
SVOC	Dimethylphthalate	mg/Kg	100,000	0.20 U	--	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Di-n-octylphthalate	mg/Kg	24,624	0.30 U	0.30 U	0.30 U	--	--	0.30 U	0.30 U	--	--	--	--	--	--	--	--	--	--
SVOC	Fluoranthene	mg/Kg	22,000	0.20 =	0.10 U	0.10 U	2.0 U	2.0 U	0.40 =	0.10 U	2.0 U	2.0 U	2.0 U	2.5 J	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Fluorene	mg/Kg	26,281	0.10 U	0.10 =	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	5.1 J	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachlorobutadiene	mg/Kg	22	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	0.30 J	0.10 U	0.10 U	2.0 U	2.0 U	0.20 =	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Isophorone	mg/Kg	1,814	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Naphthalene	mg/Kg	188	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	5.4 J	19 J	4.4 J	16 J	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Nitrobenzene	mg/Kg	103	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Pentachlorophenol	mg/Kg	9.0	--	2.1 =	0.40 J	1.0 U	1.0 U	1.6 =	0.50 U	1.1 J	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.4 J	1.0 U	1.0 U	1.0 U
SVOC	Phenanthrene	mg/Kg	--	0.090 J	--	0.10 U	2.0 U	2.0 U	0.10 =	0.10 U	2.0 U	2.0 U	2.0 U	5.8 J	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Phenol	mg/Kg	100,000	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Pyrene	mg/Kg	29,126	0.20 =	0.10 U	0.10 U	2.0 U	2.0 U	0.40 =	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:			TP-13	TP-13	TP-14	TP-14	TP-14	TP-14	TP-14	TP-14	TP-14	TP-14	TP-15	TP-15	TP-15	TP-15	TP-15	TP-15	TP-15
Sample ID:			99244611	99244612	99224504	99224505	99224506	99224507	99224508	99224511	99224512	99224513	99234351	99234352	99234353	99234354	99234355	99234358	99234359
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			12-14	14-16	2-4	4-6	6-8	8-10	10-12	16-18	18-20	13-15	0-2	4-6	6-8	8-10	10-12	16-18	13-16
Date Sampled:			06/08/99	06/08/99	05/28/99	05/28/99	05/28/99	05/28/99	05/28/99	05/28/99	05/28/99	05/28/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99
Chemical Group	Analyte	Units	PRG-IND Soil																
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	--	5.55E-04 =	**0.035 =**	--	--	--	--	--	**0.012 =**	**0.039 =**	--	--	--	--	--	0.0011 =
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	--	3.11E-06 =	7.05E-05 =	--	--	--	--	--	9.03E-06 J	1.10E-04 =	--	--	--	--	--	3.63E-06 =
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	--	2.15E-05 =	**3.97E-04 =**	--	--	--	--	--	**2.01E-04 =**	**6.97E-04 =**	--	--	--	--	--	4.54E-05 =
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	--	1.15E-05 J	**2.79E-04 =**	--	--	--	--	--	4.93E-05 =	**3.29E-04 =**	--	--	--	--	--	1.20E-05 J
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	--	7.40E-07 U	**2.60E-05 =**	--	--	--	--	--	3.32E-06 =	**6.64E-05 =**	--	--	--	--	--	2.19E-06 =
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	7.03E-07 U	2.33E-06 J	--	--	--	--	--	3.43E-07 U	3.42E-06 =	--	--	--	--	--	3.18E-07 U
DIOXIN	OCDD	mg/Kg	0.16	--	--	0.0046 =	**0.23 =**	--	--	--	--	--	0.094 =	**0.44 =**	--	--	--	--	--	0.0100 =
DIOXIN	TEQ	mg/Kg	1.59E-05	--	--	9.91E-06 =	**4.87E-04 =**	--	--	--	--	--	**1.82E-04 =**	**6.33E-04 =**	--	--	--	--	--	**3.37E-05 =**
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	--	2.77E-05 =	4.28E-04 =	--	--	--	--	--	6.21E-04 =	9.51E-04 =	--	--	--	--	--	1.05E-04 =
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	--	4.21E-06 U	2.19E-05 =	--	--	--	--	--	5.41E-05 =	5.89E-05 =	--	--	--	--	--	8.46E-06 =
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	**1.73E-04 J**	--	--	--	--	--	--	7.90E-05 J
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	1.41E-06 U	3.88E-06 U	--	--	--	--	--	5.07E-06 U	2.74E-05 =	--	--	--	--	--	5.79E-06 =
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	2.51E-06 U	6.89E-06 U	--	--	--	--	--	9.01E-06 U	2.84E-05 U	--	--	--	--	--	2.50E-06 U
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	--	7.56E-07 U	1.81E-06 J	--	--	--	--	--	--	2.77E-05 =	--	--	--	--	--	3.94E-06 =
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	1.79E-06 U	4.91E-06 U	--	--	--	--	--	6.43E-06 U	5.11E-05 =	--	--	--	--	--	9.46E-06 =
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	7.99E-07 U	7.42E-06 J	--	--	--	--	--	1.16E-06 J	2.15E-05 =	--	--	--	--	--	4.67E-06 =
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	7.80E-07 U	7.10E-07 U	--	--	--	--	--	5.70E-06 =	8.30E-06 U	--	--	--	--	--	1.48E-06 =
FURAN	OCDF	mg/Kg	0.16	--	--	8.56E-05 =	0.0010 =	--	--	--	--	--	7.93E-04 =	0.0023 =	--	--	--	--	--	1.30E-04 =
METAL	Aluminum	mg/Kg	100,000	--	--	27,500 =	35,100 =	--	--	--	--	13,800 =	15,000 =	15,200 =	--	--	--	--	14,100 =	20,000 =
METAL	Antimony	mg/Kg	409	--	--	17 U	17 U	--	--	--	--	--	3.0 U	--	--	--	--	--	10 U	3.7 U
METAL	Arsenic	mg/Kg	1.6	--	--	**12 J**	**22 J**	--	--	--	--	**9.7 J**	**4.2 J**	**23 =**	--	--	--	--	**7.2 J**	**4.4 =**
METAL	Barium	mg/Kg	66,577	--	--	204 =	353 =	--	--	--	--	98 =	98 =	235 =	--	--	--	--	81 =	140 =
METAL	Beryllium	mg/Kg	1,841	--	--	0.93 J	0.90 J	--	--	--	--	0.60 J	0.30 J	1.0 U	--	--	--	--	0.54 =	0.42 J
METAL	Cadmium	mg/Kg	451	--	--	1.0 U	1.0 U	--	--	--	--	1.0 U	1.0 U	0.94 U	--	--	--	--	1.0 U	1.2 U
METAL	Calcium	mg/Kg	--	--	--	3,320 =	5,710 =	--	--	--	--	12,100 =	6,900 =	3,490 =	--	--	--	--	9,910 =	8,800 =
METAL	Chromium	mg/Kg	448	--	--	50 =	71 =	--	--	--	--	25 =	16 =	37 =	--	--	--	--	26 =	26 =
METAL	Cobalt	mg/Kg	1,921	--	--	28 =	32 =	--	--	--	--	12 =	17 =	29 =	--	--	--	--	10 =	20 =
METAL	Copper	mg/Kg	40,877	--	--	42 J	75 J	--	--	--	--	35 =	89 =	61 =	--	--	--	--	34 J	92 =
METAL	Iron	mg/Kg	100,000	--	--	47,200 =	49,400 =	--	--	--	--	34,400 =	36,000 =	31,400 =	--	--	--	--	30,000 =	44,000 =
METAL	Lead	mg/Kg	750	--	--	21 J	19 J	--	--	--	--	13 =	5.7 J	13 J	--	--	--	--	12 =	3.1 =
METAL	Magnesium	mg/Kg	--	--	--	4,370 =	8,300 =	--	--	--	--	7,020 =	6,300 =	3,730 =	--	--	--	--	6,750 =	6,400 =
METAL	Manganese	mg/Kg	19,458	--	--	1,140 J	864 J	--	--	--	--	195 =	350 =	324 =	--	--	--	--	220 =	480 =
METAL	Mercury	mg/Kg	307	--	--	0.090 J	0.12 J	--	--	--	--	0.050 J	0.093 U	0.070 U	--	--	--	--	0.050 J	0.11 U
METAL	Nickel	mg/Kg	20,439	--	--	20 U	39 =	--	--	--	--	41 =	23 =	18 =	--	--	--	--	30 =	26 =
METAL	Potassium	mg/Kg	--	--	--	1,460 J	670 J	--	--	--	--	2,170 =	430 =	936 J	--	--	--	--	2,100 =	1,300 U
METAL	Selenium	mg/Kg	5,110	--	--	0.21 U	0.20 U	--	--	--	--	1.0 J	3.0 U	0.36 U	--	--	--	--	1.0 U	3.7 U
METAL	Silver	mg/Kg	5,110	--	--	1.3 U	1.3 U	--	--	--	--	2.0 U	0.098 J	1.2 U	--	--	--	--	2.0 U	2.5 U
METAL	Sodium	mg/Kg	--	--	--	305 J	608 J	--	--	--	--	864 =	1,200 =	856 J	--	--	--	--	722 =	1,200 =
METAL	Thallium	mg/Kg	67	--	--	0.30 U	0.29 J	--	--	--	--	0.25 =	1.0 U	0.27 U	--	--	--	--	0.18 =	1.2 U
METAL	Vanadium	mg/Kg	7,154	--	--	143 =	189 =	--	--	--	--	44 =	77 =	115 =	--	--	--	--	43 =	110 =
METAL	Zinc	mg/Kg	100,000	--	--	78 =	110 =	--	--	--	--	86 =	52 =	61 =	--	--	--	--	86 =	61 =
SVOC	1,2,3-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	0.44 U	--	--	--	--	--	--	0.46 U
SVOC	1,2,3-Trichloropropane	mg/Kg	0.011	--	--	--	--	--	--	--	--	--	**0.44 U**	--	--	--	--	--	--	**0.46 U**
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	--	0.20 U	0.20 U	--	--	--	--	--	0.44 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	1,3-Dichlorobenzene	mg/Kg	63	--	--	0.20 U	0.20 U	--	--	--	--	--	0.44 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	--	--	0.20 U	0.20 U	--	--	--	--	--	0.44 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	--	--	0.50 U	0.50 U	--	--	--	--	--	5.0 U	0.50 U	--	--	--	--	--	0.50 U
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	2,6-Dinitrotoluene	mg/Kg	616	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:			TP-13	TP-13	TP-14	TP-14	TP-14	TP-14	TP-14	TP-14	TP-14	TP-14	TP-15	TP-15	TP-15	TP-15	TP-15	TP-15	TP-15
Sample ID:			99244611	99244612	99224504	99224505	99224506	99224507	99224508	99224511	99224512	99224513	99234351	99234352	99234353	99234354	99234355	99234358	99234359
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			12-14	14-16	2-4	4-6	6-8	8-10	10-12	16-18	18-20	13-15	0-2	4-6	6-8	8-10	10-12	16-18	13-16
Date Sampled:			06/08/99	06/08/99	05/28/99	05/28/99	05/28/99	05/28/99	05/28/99	05/28/99	05/28/99	05/28/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99
Chemical Group	Analyte	Units	PRG-IND Soil																
SVOC	2-Methylnaphthalene	mg/Kg	--	--	--	0.10 =	1.2 =	--	--	--	--	--	0.39 J	0.10 =	--	--	--	--	--	42 =
SVOC	2-Methylphenol	mg/Kg	30,780	--	--	0.20 U	0.20 U	--	--	--	--	--	1.0 J	0.20 U	--	--	--	--	--	0.20 U
SVOC	2-Nitroaniline	mg/Kg	18	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	2-Nitrophenol	mg/Kg	--	--	--	0.50 U	0.50 U	--	--	--	--	--	5.0 U	0.50 U	--	--	--	--	--	0.50 U
SVOC	3&4-Methylphenol	mg/Kg	--	--	--	0.20 U	0.20 U	--	--	--	--	--	3.0 J	0.20 U	--	--	--	--	--	0.20 U
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	--	--	0.50 U	0.50 U	--	--	--	--	--	**5.0 U**	0.50 U	--	--	--	--	--	0.50 U
SVOC	3-Methylphenol	mg/Kg	30,780	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/Kg	--	--	--	0.50 U	0.50 U	--	--	--	--	--	5.0 U	0.50 U	--	--	--	--	--	0.50 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	--	--	0.50 U	0.50 U	--	--	--	--	--	5.0 U	0.50 U	--	--	--	--	--	0.50 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	4-Chloroaniline	mg/Kg	2,462	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	4-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	--	4.4 U	--	--	--	--	--	--	0.46 U
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	--	--	0.50 U	0.50 U	--	--	--	--	--	5.0 U	0.50 U	--	--	--	--	--	0.50 U
SVOC	4-Nitrophenol	mg/Kg	--	--	--	0.50 U	0.50 U	--	--	--	--	--	5.0 U	0.50 U	--	--	--	--	--	0.50 U
SVOC	Acenaphthene	mg/Kg	29,219	2.0 U	2.0 U	0.090 J	0.40 =	3.5 J	2.0 U	3.8 J	5.8 J	41 J	0.21 =	0.20 =	2.0 U	2.0 U	2.0 U	2.6 J	17 J	21 =
SVOC	Acenaphthylene	mg/Kg	--	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.1 J	1.0 J	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 =
SVOC	Anthracene	mg/Kg	100,000	2.0 U	2.0 U	0.10 U	0.10 =	2.0 U	2.0 U	2.0 U	2.0 U	7.6 J	35 J	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	3.0 J	4.0 =
SVOC	Benzo(a)anthracene	mg/Kg	2.1	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	**5.8 J**	**29 =**	1.0 U	2.0 U	2.0 U	2.0 U	2.0 U	**2.2 J**	**3.0 =**
SVOC	Benzo(a)pyrene	mg/Kg	0.21	**2.0 U**	**2.0 U**	0.10 U	0.10 =	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.5 J**	**10 =**	0.10 U	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	2.0 U	**1.1 J**
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	2.0 U	2.0 U	0.10 U	0.30 =	2.0 U	2.0 U	2.0 U	2.0 U	**4.9 J**	**24 =**	0.080 J	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	**2.4 J**
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	--
SVOC	Benzo(k)fluoranthene	mg/Kg	21	2.0 U	2.0 U	0.10 U	0.20 =	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	9.0 =	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	12 J
SVOC	Benzoic Acid	mg/Kg	100,000	--	--	0.50 U	0.50 U	--	--	--	--	--	5.0 J	0.50 U	--	--	--	--	--	0.50 U
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	--	--	0.20 U	0.20 U	--	--	--	--	--	**2.0 U**	0.20 U	--	--	--	--	--	0.20 U
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	2.0 U	2.0 U	0.10 U	0.20 =	2.0 U	2.0 U	2.0 U	2.0 U	7.6 J	31 =	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.9 J	4.0 =
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	--	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	--
SVOC	Dibenzofuran	mg/Kg	3,127	--	--	0.20 U	0.30 =	--	--	--	--	--	170 =	0.10 J	--	--	--	--	--	18 =
SVOC	Diethylphthalate	mg/Kg	100,000	--	--	0.30 U	0.30 U	--	--	--	--	--	3.0 U	0.30 U	--	--	--	--	--	0.30 U
SVOC	Dimethylphthalate	mg/Kg	100,000	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	--	--	0.20 U	--	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	Di-n-octylphthalate	mg/Kg	24,624	--	--	0.30 U	0.20 U	--	--	--	--	--	3.0 U	0.30 U	--	--	--	--	--	0.30 U
SVOC	Fluoranthene	mg/Kg	22,000	2.0 U	2.0 U	0.10 U	0.40 =	2.9 J	2.0 U	2.6 J	2.3 J	17 J	78 J	0.090 J	2.0 U	2.0 U	2.0 U	2.0 U	6.7 J	11 =
SVOC	Fluorene	mg/Kg	26,281	2.0 U	2.0 U	0.10 U	0.30 =	3.6 J	2.0 U	3.7 J	4.9 J	37 J	110 J	0.20 =	2.0 U	2.0 U	2.0 U	2.0 U	14 J	19 =
SVOC	Hexachlorobenzene	mg/Kg	1.1	--	--	0.20 U	0.20 U	--	--	--	--	--	**2.0 U**	0.20 U	--	--	--	--	--	0.20 U
SVOC	Hexachlorobutadiene	mg/Kg	22	--	--	--	0.20 U	--	--	--	--	--	0.44 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	2.0 U	2.0 U	0.10 U	0.060 J	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	1.6 =	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.20 J
SVOC	Isophorone	mg/Kg	1,814	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	Naphthalene	mg/Kg	188	2.0 U	2.0 U	0.40 =	3.6 J	29 J	7.8 J	23 J	20 J	140 J	**490 =**	0.10 U	2.0 U	2.0 U	2.0 U	6.9 J	53 J	82 =
SVOC	Nitrobenzene	mg/Kg	103	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	0.20 U	--	--	--	--	--	0.20 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	--	--	0.20 U	0.20 U	--	--	--	--	--	**2.0 U**	0.20 U	--	--	--	--	--	0.20 U
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	--	0.20 U	0.20 U	--	--	--	--	--	2.0 U	--	--	--	--	--	--	--
SVOC	Pentachlorophenol	mg/Kg	9.0	1.0 U	1.0 U	0.20 J	2.4 =	2.9 J	1.7 J	2.4 J	1.0 U	1.1 J	**11 =**	0.40 J	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.50 J
SVOC	Phenanthrene	mg/Kg	--	2.0 U	2.0 U	0.090 J	0.50 =	7.0 J	2.0 U	6.1 J	5.4 J	40 J	140 J	0.20 =	2.0 U	2.0 U	2.0 U	3.8 J	16 J	22 =
SVOC	Phenol	mg/Kg	100,000	--	--	0.20 U	0.20 U	--	--	--	--	--	5.0 J	0.20 U	--	--	--	--	--	0.20 U
SVOC	Pyrene	mg/Kg	29,126	2.0 U	2.0 U	0.10 U	0.50 =	2.1 J	2.0 U	2.0 U	2.0 U	12 J	47 J	0.090 J	2.0 U	2.0 U	2.0 U	2.0 U	5.0 J	7.0 =

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				TP-16	TP-16	TP-16	TP-16	TP-16	TP-16	TP-17	TP-17	TP-17	TP-17	TP-17
Sample ID:				99224500	99224501	99224502	99224503	99244659	99244660	99234262	99234263	99234264	99234265	99234266
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				2-4	4-6	6-8	8-10	10-12	14-16	0-2	4-6	6-8	8-10	10-12
Date Sampled:				05/27/99	05/27/99	05/27/99	05/27/99	06/08/99	06/08/99	06/01/99	06/01/99	06/01/99	06/01/99	06/01/99
Chemical Group	Analyte	Units	PRG-IND Soil											
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	--	--	--	--	--	4.86E-04 =	--	--	8.21E-04 =	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	1.08E-04 J	--	--	7.93E-06 =	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	5.89E-04 =	--	--	5.81E-05 =	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	2.78E-04 =	--	--	1.87E-05 J	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	2.32E-05 =	--	--	2.41E-06 =	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	5.16E-06 U	--	--	2.54E-07 U	--
DIOXIN	OCDD	mg/Kg	0.16	--	--	--	--	--	--	0.0042 =	--	--	0.0011 =	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	--	--	--	--	--	2.44E-04 =	--	--	2.19E-05 =	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	--	--	--	--	--	0.0015 =	--	--	7.23E-05 =	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	--	--	--	--	--	1.50E-04 J	--	--	3.32E-06 =	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	7.44E-05 J	--	--	3.89E-06 J	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	9.82E-05 =	--	--	1.54E-06 J	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	--	--	--	--	--	4.71E-05 =	--	--	2.34E-06 =	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	1.88E-04 J	--	--	4.77E-06 J	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	--	--	--	--	6.77E-05 =	--	--	1.59E-06 =	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	1.01E-05 U	--	--	8.63E-07 U	--
FURAN	OCDF	mg/Kg	0.16	--	--	--	--	--	--	0.0035 =	--	--	2.03E-04 =	--
METAL	Aluminum	mg/Kg	100,000	--	--	--	20,600 =	--	--	24,900 =	--	--	32,500 =	16,300 =
METAL	Antimony	mg/Kg	409	--	--	--	--	--	--	14 J	--	--	--	10 U
METAL	Arsenic	mg/Kg	1.6	--	--	--	3.8 J	--	--	31 =	--	--	5.9 =	1.9 J
METAL	Barium	mg/Kg	66,577	--	--	--	145 =	--	--	81 =	--	--	181 =	102 =
METAL	Beryllium	mg/Kg	1,941	--	--	--	0.44 J	--	--	0.51 U	--	--	0.89 U	0.36 J
METAL	Cadmium	mg/Kg	451	--	--	--	1.0 U	--	--	0.82 U	--	--	0.91 U	1.0 U
METAL	Calcium	mg/Kg	--	--	--	--	6,450 =	--	--	11,300 =	--	--	8,810 =	5,870 =
METAL	Chromium	mg/Kg	448	--	--	--	29 =	--	--	32 =	--	--	37 =	18 =
METAL	Cobalt	mg/Kg	1,921	--	--	--	20 =	--	--	25 =	--	--	22 =	18 =
METAL	Copper	mg/Kg	40,877	--	--	--	80 =	--	--	92 =	--	--	138 =	91 =
METAL	Iron	mg/Kg	100,000	--	--	--	48,800 =	--	--	51,700 =	--	--	59,400 =	35,100 =
METAL	Lead	mg/Kg	750	--	--	--	6.3 =	--	--	3.8 J	--	--	9.9 J	2.9 =
METAL	Magnesium	mg/Kg	--	--	--	--	7,730 =	--	--	17,700 =	--	--	10,000 =	7,620 =
METAL	Manganese	mg/Kg	19,458	--	--	--	538 =	--	--	580 =	--	--	741 =	348 =
METAL	Mercury	mg/Kg	307	--	--	--	0.010 J	--	--	0.060 U	--	--	0.070 U	0.20 U
METAL	Nickel	mg/Kg	20,439	--	--	--	32 =	--	--	44 =	--	--	49 =	29 =
METAL	Potassium	mg/Kg	--	--	--	--	550 =	--	--	454 J	--	--	245 J	400 J
METAL	Selenium	mg/Kg	5,110	--	--	--	1.0 U	--	--	0.16 U	--	--	0.18 U	1.0 U
METAL	Silver	mg/Kg	5,110	--	--	--	0.90 J	--	--	1.1 U	--	--	1.2 U	2.0 U
METAL	Sodium	mg/Kg	--	--	--	--	447 =	--	--	6,350 =	--	--	2,100 =	701 =
METAL	Thallium	mg/Kg	67	--	--	--	0.080 =	--	--	0.24 U	--	--	0.33 J	0.040 =
METAL	Vanadium	mg/Kg	7,154	--	--	--	116 =	--	--	137 =	--	--	148 =	80 =
METAL	Zinc	mg/Kg	100,000	--	--	--	70 =	--	--	137 =	--	--	83 =	46 =
SVOC	1,2,3-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2,3-Trichloropropane	mg/Kg	0.011	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	1,3-Dichlorobenzene	mg/Kg	63	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	--	--	--	--	--	--	2.0 U	--	--	0.50 U	--
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	2,6-Dinitrotoluene	mg/Kg	616	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				TP-16	TP-16	TP-16	TP-16	TP-16	TP-16	TP-17	TP-17	TP-17	TP-17	TP-17
Sample ID:				99224500	99224501	99224502	99224503	99244659	99244660	99234262	99234263	99234264	99234265	99234266
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				2-4	4-6	6-8	8-10	10-12	14-16	0-2	4-6	6-8	8-10	10-12
Date Sampled:				05/27/99	05/27/99	05/27/99	05/27/99	06/08/99	06/08/99	06/01/99	06/01/99	06/01/99	06/01/99	06/01/99
Chemical Group	Analyte	Units	PRG-IND Soil											
SVOC	2-Methylnaphthalene	mg/Kg	--	--	--	--	--	--	--	0.40 U	--	--	0.10 U	--
SVOC	2-Methylphenol	mg/Kg	30,780	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	2-Nitroaniline	mg/Kg	18	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	2-Nitrophenol	mg/Kg	--	--	--	--	--	--	--	2.0 U	--	--	0.50 U	--
SVOC	3&4-Methylphenol	mg/Kg	--	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	--	--	--	--	--	--	2.0 U	--	--	0.50 U	--
SVOC	3-Methylphenol	mg/Kg	30,780	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/Kg	--	--	--	--	--	--	--	2.0 U	--	--	0.50 U	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	--	--	--	--	--	--	2.0 U	--	--	0.50 U	--
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	4-Chloroaniline	mg/Kg	2,462	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	4-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	--	--	--	--	--	--	2.0 U	--	--	0.50 U	--
SVOC	4-Nitrophenol	mg/Kg	--	--	--	--	--	--	--	2.0 U	--	--	0.50 U	--
SVOC	Acenaphthene	mg/Kg	29,219	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.40 U	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Acenaphthylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.40 U	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Anthracene	mg/Kg	100,000	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 J	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Benzo(a)anthracene	mg/Kg	2.1	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.30 J	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**0.50 J**	**2.0 U**	**2.0 U**	0.10 U	**2.0 U**
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.40 =	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 J	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.40 =	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Benzoic Acid	mg/Kg	100,000	--	--	--	--	--	--	2.0 U	--	--	0.50 U	--
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	--	--	--	--	--	--	**0.80 U**	--	--	0.20 U	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.60 =	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Dibenzofuran	mg/Kg	3,127	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	Diethylphthalate	mg/Kg	100,000	--	--	--	--	--	--	1.2 U	--	--	0.30 U	--
SVOC	Dimethylphthalate	mg/Kg	100,000	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	Di-n-octylphthalate	mg/Kg	24,624	--	--	--	--	--	--	1.2 U	--	--	0.30 U	--
SVOC	Fluoranthene	mg/Kg	22,000	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.50 =	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Fluorene	mg/Kg	26,281	2.0 U	2.0 U	2.0 U	2.3 J	2.0 U	2.0 U	0.40 U	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	--	--	--	--	--	--	0.20 U	--	--	0.20 U	--
SVOC	Hexachlorobutadiene	mg/Kg	22	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.20 J	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Isophorone	mg/Kg	1,814	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	Naphthalene	mg/Kg	188	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	7.2 J	0.40 U	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Nitrobenzene	mg/Kg	103	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	--	--	--	--	--	--	**0.80 U**	--	--	0.20 U	--
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	Pentachlorophenol	mg/Kg	9.0	1.9 J	1.5 J	1.4 J	1.4 J	1.0 U	1.0 U	0.90 J	1.0 U	1.0 U	0.50 U	1.0 U
SVOC	Phenanthrene	mg/Kg	--	2.0 U	2.0 U	3.1 J	4.6 J	2.0 U	2.0 U	0.20 J	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Phenol	mg/Kg	100,000	--	--	--	--	--	--	0.80 U	--	--	0.20 U	--
SVOC	Pyrene	mg/Kg	29,126	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.90 =	2.0 U	2.0 U	0.10 U	2.0 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				TP-18	TP-18	TP-18	TP-18	TP-18	TP-18	TP-18	TP-18	TP-19	TP-19	TP-19	TP-19	TP-19	TP-19	TP-20	TP-20
Sample ID:				99224185	99224186	99224187	99224188	99224189	99224190	99224191	99224192	99224199	99224200	99224531	99224532	99224533	99224534	99224535	99224246	99224247
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report.				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				0-2	4-6	6-8	8-10	10-12	12-14	14-16	16-18	0-2	4-6	6-8	12-14	14-16	18-18	10-12	0-2	4-6
Date Sampled:				05/27/99	05/27/99	05/27/99	05/27/99	05/27/99	05/27/99	05/27/99	05/27/99	05/28/99	05/28/99	05/28/99	05/28/99	05/28/99	05/28/99	05/28/99	05/27/99	05/27/99
Chemical Group	Analyte	Units	PRG-IND Soil																	
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	--	--	--	0.0012 =	--	--	--	0.0044 =	--	--	6.55E-05 =	5.12E-04 =	--	--	2.43E-04 =	1.01E-05 =
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	8.46E-07 U	--	--	--	1.07E-05 =	--	--	1.07E-06 U	6.81E-07 U	--	--	1.01E-06 U	8.84E-07 U
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	4.65E-05 =	--	--	--	9.42E-05 =	--	--	1.80E-06 =	1.66E-05 =	--	--	8.26E-06 U	6.10E-07 U
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	--	--	--	6.99E-06 =	--	--	--	3.54E-05 =	--	--	7.74E-07 U	3.99E-06 =	--	--	2.68E-06 =	6.96E-07 U
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	--	--	--	6.97E-07 U	--	--	--	3.94E-06 =	--	--	5.48E-07 U	7.37E-07 U	--	--	8.10E-07 U	9.49E-07 U
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	--	--	3.29E-07 U	--	--	--	4.26E-07 U	--	--	6.81E-07 U	5.91E-07 U	--	--	5.08E-07 U	5.13E-07 U
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	--	--	--	--	0.014 =	--	--	--	0.045 =	--	--	6.67E-04 =	0.0053 J	--	--	0.0026 =	1.21E-04 =
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	--	--	--	2.53E-05 =	--	--	--	6.89E-05 =	--	--	9.65E-07 =	8.18E-06 =	--	--	3.13E-06 =	1.22E-07 =
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	--	--	--	1.41E-04 =	--	--	--	1.09E-04 =	--	--	6.20E-06 =	4.60E-05 =	--	--	1.70E-05 =	9.12E-07 =
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	--	--	--	1.10E-05 =	--	--	--	2.05E-05 U	--	--	8.63E-07 U	7.60E-06 U	--	--	2.69E-06 U	9.26E-07 U
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	4.15E-05 U	--	--	--	--	--	--	--	--	--	--	--	6.99E-07 U
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	1.36E-06 U	--	--	--	1.41E-05 U	--	--	7.70E-07 U	3.15E-06 U	--	--	2.38E-06 U	5.81E-07 U
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	--	--	1.01E-06 U	--	--	--	2.51E-05 U	--	--	1.37E-06 U	5.60E-06 U	--	--	3.39E-06 U	8.28E-07 U
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	--	--	--	7.26E-06 =	--	--	--	3.17E-06 J	--	--	3.22E-07 U	1.58E-06 U	--	--	7.13E-07 U	7.35E-07 U
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	1.52E-06 U	--	--	--	1.79E-05 U	--	--	9.76E-07 U	3.99E-06 U	--	--	2.65E-06 U	6.47E-07 U
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	--	--	8.00E-06 =	--	--	--	2.77E-06 J	--	--	3.40E-07 U	1.87E-06 U	--	--	7.29E-07 U	7.52E-07 U
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	--	--	1.62E-06 =	--	--	--	5.98E-07 U	--	--	4.54E-07 U	4.57E-07 U	--	--	5.05E-07 U	4.98E-07 U
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	--	--	--	--	2.21E-04 =	--	--	--	3.62E-04 =	--	--	1.03E-05 =	7.51E-05 =	--	--	7.49E-05 =	3.16E-06 U
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	--	--	--	--	22,100 =	--	--	15,600 =	25,400 =	--	24,400 =	21,900 =	12,900 =	13,000 =	--	27,800 =	29,600 =
METAL	Antimony	mg/Kg	409	--	--	--	--	14 J	--	--	--	21 J	--	--	14 J	15 U	--	--	14 J	23 J
METAL	Arsenic	mg/Kg	1.6	--	--	--	--	2.8 J	--	--	4.1 J	4.8 J	--	4.9 J	4.4 J	4.1 J	6.5 J	--	6.1 J	6.3 J
METAL	Barium	mg/Kg	66,577	--	--	--	--	132 =	--	--	162 =	106 =	--	196 =	123 =	123 =	73 =	--	147 =	220 =
METAL	Beryllium	mg/Kg	1,941	--	--	--	--	0.46 U	--	--	0.40 J	0.38 U	--	0.59 J	0.40 U	0.44 U	0.58 J	--	0.59 U	0.82 J
METAL	Cadmium	mg/Kg	451	--	--	--	--	0.85 U	--	--	1.0 U	0.88 U	--	1.0 U	0.82 U	0.87 U	1.0 U	--	0.81 U	0.97 U
METAL	Calcium	mg/Kg	--	--	--	--	--	6,930 =	--	--	6,540 =	10,500 =	--	6,650 =	8,540 =	4,760 =	10,400 =	--	11,200 =	4,980 =
METAL	Chromium	mg/Kg	446	--	--	--	--	38 =	--	--	19 =	35 =	--	49 =	36 =	26 =	22 =	--	40 =	63 =
METAL	Cobalt	mg/Kg	1,921	--	--	--	--	21 =	--	--	10 =	26 =	--	24 =	21 =	13 =	13 =	--	23 =	40 =
METAL	Copper	mg/Kg	40,877	--	--	--	--	82 J	--	--	60 =	104 J	--	64 =	78 J	54 J	33 =	--	88 J	74 J
METAL	Iron	mg/Kg	100,000	--	--	--	--	43,900 =	--	--	36,700 =	65,700 =	--	52,700 =	46,300 =	29,500 =	35,100 =	--	51,200 =	64,500 =
METAL	Lead	mg/Kg	750	--	--	--	--	7.2 U	--	--	7.0 =	7.0 J	--	10 =	9.3 J	6.2 J	12 =	--	5.8 J	10 J
METAL	Magnesium	mg/Kg	--	--	--	--	--	7,190 =	--	--	5,950 =	12,600 =	--	8,470 =	8,470 =	4,910 =	7,010 =	--	10,800 =	7,810 =
METAL	Manganese	mg/Kg	19,456	--	--	--	--	365 J	--	--	258 =	866 J	--	834 =	294 J	320 J	300 =	--	545 J	611 J
METAL	Mercury	mg/Kg	307	--	--	--	--	0.080 J	--	--	0.020 J	0.080 J	--	0.020 J	0.060 J	0.070 J	0.040 J	--	0.080 J	0.090 J
METAL	Nickel	mg/Kg	20,439	--	--	--	--	31 =	--	--	21 =	35 =	--	31 =	32 =	25 =	35 =	--	35 =	39 =
METAL	Potassium	mg/Kg	--	--	--	--	--	358 J	--	--	1,100 =	644 J	--	530 =	717 J	461 J	2,040 =	--	1,170 =	642 J
METAL	Selenium	mg/Kg	5,110	--	--	--	--	0.17 U	--	--	0.30 J	0.18 U	--	1.0 U	0.16 U	0.17 U	1.0 J	--	0.16 U	0.19 U
METAL	Silver	mg/Kg	5,110	--	--	--	--	1.1 U	--	--	0.80 J	1.1 U	--	1.0 J	1.1 U	1.1 U	2.0 U	--	1.0 U	1.2 U
METAL	Sodium	mg/Kg	--	--	--	--	--	838 J	--	--	1,020 =	3,430 =	--	401 =	1,150 J	528 J	602 =	--	3,190 =	413 J
METAL	Thallium	mg/Kg	67	--	--	--	--	0.24 U	--	--	0.10 =	0.26 J	--	0.15 =	0.24 J	0.25 U	0.25 =	--	0.23 U	0.32 J
METAL	Vanadium	mg/Kg	7,154	--	--	--	--	125 =	--	--	57 =	213 =	--	138 =	142 =	82 =	37 =	--	147 =	178 =
METAL	Zinc	mg/Kg	100,000	--	--	--	--	62 =	--	--	57 =	94 =	--	89 =	68 =	46 =	86 =	--	87 =	81 =
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	--	--	--	0.20 U	--	--	--	--	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	1,3-Dichlorobenzene	mg/Kg	63	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	2,4,5-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	2,4,6-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	--	--	--	--	0.20 U	--	--	--	0.50 U	--	--	0.50 U	2.5 U	--	--	0.50 U	0.50 U
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	2,6-Dinitrotoluene	mg/Kg	616	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	2-Methylnaphthalene	mg/Kg	--	--	--	--	--	35 =	--	--	--	0.10 U	--	--	0.20 U	230 J	--	--	0.10 U	0.10 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				TP-18	TP-18	TP-18	TP-18	TP-18	TP-18	TP-18	TP-18	TP-19	TP-19	TP-19	TP-19	TP-19	TP-19	TP-19	TP-20	TP-20
Sample ID:				99224185	99224186	99224187	99224188	99224189	99224190	99224191	99224192	99224199	99224200	99224531	99224532	99224533	99224534	99224535	99224246	99224247
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				0-2	4-6	6-8	8-10	10-12	12-14	14-16	16-18	0-2	4-6	6-8	12-14	14-16	16-18	10-12	0-2	4-6
Date Sampled:				05/27/99	05/27/99	05/27/99	05/27/99	05/27/99	05/27/99	05/27/99	05/27/99	05/28/99	05/28/99	05/28/99	05/28/99	05/28/99	05/28/99	05/28/99	05/27/99	05/27/99
Chemical Group	Analyte	Units	PRG-IND Soil																	
SVOC	2-Methylphenol	mg/Kg	30,780	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	2-Nitroaniline	mg/Kg	18	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	2-Nitrophenol	mg/Kg	--	--	--	--	--	0.50 U	--	--	--	0.50 U	--	--	0.50 U	2.5 U	--	--	0.50 U	0.50 U
SVOC	3&4-Methylphenol	mg/Kg	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	--	--	--	--	0.50 U	--	--	--	0.50 U	--	--	0.50 U	2.5 U	--	--	0.50 U	0.50 U
SVOC	3-Nitroaniline	mg/Kg	--	--	--	--	--	0.50 U	--	--	--	0.50 U	--	--	0.50 U	2.5 U	--	--	0.50 U	0.50 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	--	--	--	--	0.50 U	--	--	--	0.50 U	--	--	0.50 U	2.5 U	--	--	0.50 U	0.50 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	4-Chloroaniline	mg/Kg	2,462	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	--	--	--	--	0.50 U	--	--	--	0.50 U	--	--	0.50 U	2.5 U	--	--	0.50 U	0.50 U
SVOC	4-Nitrophenol	mg/Kg	--	--	--	--	--	0.50 U	--	--	--	0.50 U	--	--	0.50 U	2.5 U	--	--	0.50 U	0.50 U
SVOC	Acenaphthene	mg/Kg	29,219	2.0 U	2.0 U	2.0 U	2.0 U	10 JI	2.9 J	8.3 J	41 J	0.10 U	2.0 U	2.0 U	0.080 J	0.12 =	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Acenaphthylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	0.070 J	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	0.80 J	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Acetophenone	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	100,000	2.0 U	2.0 U	2.0 U	2.0 U	4.0 =	2.0 U	2.0 U	9.4 J	0.10 U	2.0 U	2.0 U	0.10 U	25 J	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Atrazine	mg/Kg	7.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	61,561	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	2.1	2.0 U	2.0 U	2.0 U	2.0 U	**4.0 =**	2.0 U	2.0 U	**7.1 J**	0.10 J	2.0 U	2.0 U	0.10 U	**22 J**	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**1.3 J**	**2.0 U**	**2.0 U**	**3.4 J**	0.10 =	**2.0 U**	**2.0 U**	0.10 U	**7.0 =**	**2.0 U**	**2.0 U**	0.10 U	0.10 U
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	2.0 U	2.0 U	2.0 U	2.0 U	**3.0 =**	2.0 U	2.0 U	**6.4 J**	0.20 =	2.0 U	2.0 U	0.10 U	**16 =**	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	2.0 U	2.0 U	2.0 U	2.0 U	1.4 J	2.0 U	2.0 U	2.3 J	0.20 =	2.0 U	2.0 U	0.10 U	6.5 =	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Benzoic Acid	mg/Kg	100,000	--	--	--	--	0.50 U	--	--	--	0.50 U	--	--	0.50 U	2.5 U	--	--	0.50 U	0.50 U
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	Biphenyl	mg/Kg	350	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	**1.0 U**	--	--	0.20 U	0.20 U
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	Caprolactam	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	2.0 U	2.0 U	2.0 U	2.0 U	4.0 =	2.0 U	2.0 U	8.9 J	0.30 =	2.0 U	2.0 U	0.10 U	20 J	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Dibenzofuran	mg/Kg	3,127	--	--	--	--	17 =	--	--	--	0.20 U	--	--	0.20 U	97 =	--	--	0.20 U	0.20 U
SVOC	Diethylphthalate	mg/Kg	100,000	--	--	--	--	0.30 U	--	--	--	0.30 U	--	--	0.30 U	1.5 U	--	--	0.30 U	0.30 U
SVOC	Dimethylphthalate	mg/Kg	100,000	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	Di-n-octylphthalate	mg/Kg	24,624	--	--	--	--	0.30 U	--	--	--	0.30 U	--	--	0.30 U	1.5 U	--	--	0.20 U	0.30 U
SVOC	Fluoranthene	mg/Kg	22,000	2.0 U	2.0 U	2.0 U	2.0 U	11 =	2.0 U	3.7 J	22 J	0.10 =	2.0 U	2.0 U	0.10 U	83 J	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Fluorene	mg/Kg	26,281	2.0 U	2.0 U	2.0 U	2.0 U	17 =	2.5 J	7.8 J	43 J	0.10 U	2.0 U	2.0 U	0.10 U	110 =	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	Hexachlorobutadiene	mg/Kg	22	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	2.0 U	2.0 U	2.0 U	2.0 U	0.30 J	2.0 U	2.0 U	2.0 U	0.10 =	2.0 U	2.0 U	0.10 U	1.3 =	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Isophorone	mg/Kg	1,814	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	Naphthalene	mg/Kg	188	2.0 U	2.0 U	2.0 U	10 J	41 =	26 J	32 J	164 J	0.10 U	2.0 U	2.0 U	1.0 =	**400 J**	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Nitrobenzene	mg/Kg	103	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	**1.0 U**	--	--	0.20 U	0.20 U
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	Pentachlorophenol	mg/Kg	9.0	1.0 U	1.0 U	1.0 U	1.0 U	1.7 =	1.3 J	1.4 J	2.2 J	0.080 J	1.0 U	1.0 U	0.20 J	3.4 =	1.0 U	1.0 U	0.50 U	0.50 U
SVOC	Phenanthrene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	21 =	4.9 J	8.9 J	52 J	0.10 U	2.0 U	2.0 U	0.10 U	95 J	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Phenol	mg/Kg	100,000	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	0.20 U	1.0 U	--	--	0.20 U	0.20 U
SVOC	Pyrene	mg/Kg	29,126	2.0 U	2.0 U	2.0 U	2.0 U	7.0 =	2.0 U	2.6 J	17 J	0.30 =	2.0 U	2.0 U	0.10 U	34 JI	2.0 U	2.0 U	0.10 U	0.10 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				TP-20	TP-20	TP-20	TP-20	TP-21	TP-21	TP-21	TP-21	TP-21	TP-21	TP-22	TP-22	TP-22	TP-23	TP-23	TP-23	TP-23
Sample ID:				99224248	99244661	99244662	99244663	99234300	99234301	99234302	99234303	99234304	99234305	99224243	99224244	99224245	99234254	99234255	99234256	99234257
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				6-8	10-12	12-14	14-16	0-2	4-6	6-8	8-10	10-12	12-14	0-2	4-6	6-8	--	4-6	6-8	8-10
Date Sampled:				05/27/99	06/08/99	06/08/99	06/08/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99	05/27/99	05/27/99	05/27/99	06/01/99	06/01/99	06/01/99	06/01/99
Chemical Group	Analyte	Units	PRG-IND Soil																	
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	--	--	--	9.31E-04 =	2.89E-05 =	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	4.85E-06 J	5.98E-07 U	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	5.47E-05 =	1.48E-06 J	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	--	--	--	1.79E-05 =	5.67E-07 U	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	--	--	--	2.51E-06 J	2.58E-07 U	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	--	--	3.83E-07 U	1.91E-07 U	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	--	--	--	--	0.043 =	2.29E-04 =	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	--	--	--	4.20E-06 =	5.31E-07 =	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	--	--	--	1.04E-04 =	2.65E-06 =	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	--	--	--	1.16E-05 U	5.85E-07 U	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	1.51E-04 J	4.48E-07 J	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	8.60E-06 U	3.00E-07 U	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	--	--	1.26E-05 U	4.41E-07 U	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	--	--	--	3.07E-06 =	1.62E-07 U	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	8.98E-06 U	3.13E-07 U	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	--	--	3.68E-06 =	1.64E-07 U	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	--	--	1.27E-06 U	1.66E-07 U	--	--	--	--	--	--	--	--	--	--	--
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	--	--	--	--	2.51E-04 =	5.83E-06 =	--	--	--	--	--	--	--	--	--	--	--
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	27,100 =	--	--	--	26,100 =	29,100 =	--	--	--	18,600 =	--	--	27,000 =	--	--	--	--
METAL	Antimony	mg/Kg	409	--	--	--	--	--	18 J	--	--	--	10 U	--	--	--	--	--	--	--
METAL	Arsenic	mg/Kg	1.6	4.8 J	--	--	--	7.6 =	4.9 =	--	--	--	2.4 J	--	--	4.6 J	--	--	--	--
METAL	Barium	mg/Kg	66,577	226 =	--	--	--	208 =	318 =	--	--	--	100 =	--	--	249 =	--	--	--	--
METAL	Beryllium	mg/Kg	1,941	0.60 J	--	--	--	0.90 U	1.0 U	--	--	--	0.39 =	--	--	0.58 J	--	--	--	--
METAL	Cadmium	mg/Kg	451	1.0 U	--	--	--	0.90 U	1.1 J	--	--	--	1.0 U	--	--	1.0 U	--	--	--	--
METAL	Calcium	mg/Kg	--	6,500 =	--	--	--	4,830 =	6,380 =	--	--	--	7,650 =	--	--	6,010 =	--	--	--	--
METAL	Chromium	mg/Kg	448	47 =	--	--	--	50 =	72 =	--	--	--	18 =	--	--	52 =	--	--	--	--
METAL	Cobalt	mg/Kg	1,921	35 =	--	--	--	29 =	28 =	--	--	--	16 =	--	--	30 =	--	--	--	--
METAL	Copper	mg/Kg	40,877	77 =	--	--	--	74 =	73 =	--	--	--	100 J	--	--	74 =	--	--	--	--
METAL	Iron	mg/Kg	100,000	57,600 =	--	--	--	49,500 =	62,900 =	--	--	--	42,300 =	--	--	58,400 =	--	--	--	--
METAL	Lead	mg/Kg	750	11 =	--	--	--	11 J	12 J	--	--	--	2.9 =	--	--	10 =	--	--	--	--
METAL	Magnesium	mg/Kg	--	9,200 =	--	--	--	5,630 =	9,590 =	--	--	--	7,190 =	--	--	9,460 =	--	--	--	--
METAL	Manganese	mg/Kg	19,458	1,020 =	--	--	--	1,030 =	774 =	--	--	--	429 =	--	--	985 =	--	--	--	--
METAL	Mercury	mg/Kg	307	0.030 J	--	--	--	0.060 U	0.070 U	--	--	--	2.0 U	--	--	0.020 J	--	--	--	--
METAL	Nickel	mg/Kg	20,439	37 =	--	--	--	26 =	44 =	--	--	--	31 =	--	--	40 =	--	--	--	--
METAL	Potassium	mg/Kg	--	500 =	--	--	--	621 J	793 J	--	--	--	480 =	--	--	580 =	--	--	--	--
METAL	Selenium	mg/Kg	5,110	1.0 U	--	--	--	0.18 U	0.20 U	--	--	--	1.0 U	--	--	1.0 U	--	--	--	--
METAL	Silver	mg/Kg	5,110	0.90 J	--	--	--	1.2 U	1.3 U	--	--	--	2.0 U	--	--	1.0 J	--	--	--	--
METAL	Sodium	mg/Kg	--	419 =	--	--	--	844 J	646 J	--	--	--	1,440 =	--	--	900 =	--	--	--	--
METAL	Thallium	mg/Kg	67	0.13 =	--	--	--	0.26 U	0.35 J	--	--	--	0.040 =	--	--	0.14 =	--	--	--	--
METAL	Vanadium	mg/Kg	7,154	153 =	--	--	--	141 =	189 =	--	--	--	91 =	--	--	151 =	--	--	--	--
METAL	Zinc	mg/Kg	100,000	97 =	--	--	--	84 =	98 =	--	--	--	55 =	--	--	96 =	--	--	--	--
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,3-Dichlorobenzene	mg/Kg	63	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,6-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	--	--	--	--	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,6-Dinitrotoluene	mg/Kg	616	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Methylnaphthalene	mg/Kg	--	--	--	--	--	0.10 U	0.10 U	--	--	--	--	--	--	--	--	--	--	--

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:			TP-20	TP-20	TP-20	TP-20	TP-21	TP-21	TP-21	TP-21	TP-21	TP-21	TP-22	TP-22	TP-22	TP-23	TP-23	TP-23	TP-23
Sample ID:			99224248	99244661	99244662	99244663	99234300	99234301	99234302	99234303	99234304	99234305	99224243	99224244	99224245	99234254	99234255	99234256	99234257
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			6-8	10-12	12-14	14-16	0-2	4-6	6-8	8-10	10-12	12-14	0-2	4-6	6-8	--	4-6	6-8	8-10
Date Sampled:			05/27/99	06/08/99	06/08/99	06/08/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99	05/27/99	05/27/99	05/27/99	06/01/99	06/01/99	06/01/99	06/01/99
Chemical Group	Analyte	Units	PRG-IND Soil																
SVOC	2-Methylphenol	mg/Kg	30,780	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2-Nitroaniline	mg/Kg	18	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	2-Nitrophenol	mg/Kg	--	--	--	--	--	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	3&4-Methylphenol	mg/Kg	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	--	--	--	--	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/Kg	--	--	--	--	--	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	--	--	--	--	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	4-Chloroaniline	mg/Kg	2,462	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	--	--	--	--	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitrophenol	mg/Kg	--	--	--	--	--	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	Acenaphthene	mg/Kg	29,219	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Acenaphthylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Acetophenone	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	100,000	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Atrazine	mg/Kg	7.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	61,561	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	2.1	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	0.10 U	0.10 U	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	2.0 U	2.0 U	2.0 U	2.0 U	0.080 J	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzoic Acid	mg/Kg	100,000	--	--	--	--	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Biphenyl	mg/Kg	350	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Caprolactam	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	2.0 U	2.0 U	2.0 U	2.0 U	0.070 J	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Dibenzofuran	mg/Kg	3,127	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Diethylphthalate	mg/Kg	100,000	--	--	--	--	0.30 U	0.30 U	--	--	--	--	--	--	--	--	--	--
SVOC	Dimethylphthalate	mg/Kg	100,000	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Di-n-octylphthalate	mg/Kg	24,624	--	--	--	--	0.30 U	0.30 U	--	--	--	--	--	--	--	--	--	--
SVOC	Fluoranthene	mg/Kg	22,000	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Fluorene	mg/Kg	26,281	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachlorobutadiene	mg/Kg	22	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Isophorone	mg/Kg	1,814	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Naphthalene	mg/Kg	188	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Nitrobenzene	mg/Kg	103	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	--	--	--	0.20 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	Pentachlorophenol	mg/Kg	9.0	1.0 U	1.0 U	1.0 U	1.0 U	0.20 J	0.50 U	1.0 U	1.0 U	1.0 U	1.0 U	2.3 J	1.0 U	2.0 J	1.0 U	1.0 U	1.0 U
SVOC	Phenanthrene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Phenol	mg/Kg	100,000	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Pyrene	mg/Kg	29,126	2.0 U	2.0 U	2.0 U	2.0 U	0.070 J	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U

TABLE A-1
Soil-Onsite (West)
Taylor Lumber and Treating Superfund Site

Location ID:			TP-23	TP-23	TP-24	TP-24	TP-24	TP-25	TP-25	TP-25	TP-25	TP-25	TP-25	TP-26	TP-26	TP-27	TP-27	TS-01	TS-01
Sample ID:			99234258	99234259	99224181	99224182	99224183	99244674	99244674DL	99244675	99244676	99244677	99244678	99244681	99244682	99244683	99244684	99234306	99234307
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	TS	TS
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			10-12	12-14	0-2	4-6	6-8	0-2	0-2	4-6	8-10	12-14	16-18	8-10	10-12	9-11	11-13	0-2	4-6
Date Sampled:			06/01/99	06/01/99	05/26/99	05/26/99	05/26/99	06/10/99	06/10/99	06/10/99	06/10/99	06/10/99	06/10/99	06/10/99	06/10/99	06/10/99	06/10/99	06/02/99	06/02/99
Chemical Group	Analyte	Units	PRG-IND Soil																
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	--	--	--	--	0.0026 =	--	--	--	1.02E-05 U	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	1.81E-05 =	--	--	--	7.41E-07 U	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	1.17E-04 =	--	--	--	4.99E-07 U	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	5.52E-05 =	--	--	--	5.72E-07 U	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	--	--	--	--	8.60E-06 =	--	--	--	4.59E-07 U	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	--	--	--	2.56E-07 U	--	--	--	3.05E-07 U	--	--	--	--	--	--
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	--	--	--	--	--	0.071 =	--	--	--	9.48E-05 U	--	--	--	--	--	--
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	--	--	--	--	6.65E-05 =	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	--	--	--	--	2.29E-04 =	--	--	--	6.45E-07 U	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	--	--	--	--	5.39E-05 U	--	--	--	9.08E-07 U	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	7.37E-07 U	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	1.68E-05 U	--	--	--	5.52E-07 U	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	2.66E-05 U	--	--	--	8.74E-07 U	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	--	--	--	--	3.30E-06 J	--	--	--	3.04E-07 U	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	1.96E-05 U	--	--	--	6.46E-07 U	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	--	--	--	4.82E-06 =	--	--	--	3.08E-07 U	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	--	--	--	1.79E-06 J	--	--	--	3.11E-07 U	--	--	--	--	--	--
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	--	--	--	--	--	0.0010 =	--	--	--	5.19E-06 U	--	--	--	--	--	--
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	--	13,000 =	--	--	27,700 =	17,600 J	--	--	--	20,700 J	--	--	--	--	--	--
METAL	Antimony	mg/Kg	409	--	10 U	--	--	--	--	--	--	--	0.50 U	--	--	--	--	--	--
METAL	Arsenic	mg/Kg	1.6	--	1.1 J	--	--	4.2 J	2.0 J	--	--	--	3.3 J	--	--	--	--	--	--
METAL	Barium	mg/Kg	66,577	--	70 =	--	--	207 =	27 J	--	--	--	113 =	--	--	--	--	--	--
METAL	Beryllium	mg/Kg	1,941	--	0.24 J	--	--	0.54 J	0.48 J	--	--	--	0.59 J	--	--	--	--	--	--
METAL	Cadmium	mg/Kg	451	--	1.0 U	--	--	1.0 U	0.090 U	--	--	--	0.15 J	--	--	--	--	--	--
METAL	Calcium	mg/Kg	--	--	5,590 =	--	--	6,330 =	13,600 J	--	--	--	6,960 J	--	--	--	--	--	--
METAL	Chromium	mg/Kg	448	--	12 =	--	--	54 =	15 J	--	--	--	21 J	--	--	--	--	--	--
METAL	Cobalt	mg/Kg	1,921	--	14 =	--	--	29 =	21 =	--	--	--	20 =	--	--	--	--	--	--
METAL	Copper	mg/Kg	40,877	--	91 =	--	--	70 =	41 J	--	--	--	81 J	--	--	--	--	--	--
METAL	Iron	mg/Kg	100,000	--	30,700 =	--	--	56,400 =	37,100 =	--	--	--	41,900 =	--	--	--	--	--	--
METAL	Lead	mg/Kg	750	--	1.4 =	--	--	11 =	0.65 J	--	--	--	0.70 J	--	--	--	--	--	--
METAL	Magnesium	mg/Kg	--	--	5,520 =	--	--	9,380 =	16,300 J	--	--	--	7,410 J	--	--	--	--	--	--
METAL	Manganese	mg/Kg	19,458	--	343 =	--	--	1,090 =	397 J	--	--	--	430 J	--	--	--	--	--	--
METAL	Mercury	mg/Kg	307	--	0.20 U	--	--	0.020 J	0.11 J	--	--	--	0.15 J	--	--	--	--	--	--
METAL	Nickel	mg/Kg	20,439	--	26 =	--	--	40 =	39 J	--	--	--	34 J	--	--	--	--	--	--
METAL	Potassium	mg/Kg	--	--	400 U	--	--	720 =	234 J	--	--	--	539 J	--	--	--	--	--	--
METAL	Selenium	mg/Kg	5,110	--	1.0 U	--	--	1.0 U	1.6 =	--	--	--	2.2 =	--	--	--	--	--	--
METAL	Silver	mg/Kg	5,110	--	2.0 U	--	--	1.0 J	1.7 J	--	--	--	1.9 J	--	--	--	--	--	--
METAL	Sodium	mg/Kg	--	--	923 =	--	--	506 =	5,980 =	--	--	--	1,190 =	--	--	--	--	--	--
METAL	Thallium	mg/Kg	67	--	0.030 =	--	--	0.13 =	1.2 U	--	--	--	1.3 U	--	--	--	--	--	--
METAL	Vanadium	mg/Kg	7,154	--	68 =	--	--	133 =	80 J	--	--	--	103 J	--	--	--	--	--	--
METAL	Zinc	mg/Kg	100,000	--	36 =	--	--	98 =	61 J	--	--	--	53 J	--	--	--	--	--	--
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--
SVOC	1,3-Dichlorobenzene	mg/Kg	63	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--
SVOC	2,4,5-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	--	--	--	--	--	--	--	--	--	0.20 U	--	--	--	--	--	--
SVOC	2,4,6-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	--	--	--	--	--	--	--	--	--	0.20 U	--	--	--	--	--	--
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	--	--	--	--	--	0.50 U	--	--	--	0.50 U	--	--	--	--	--	--
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--
SVOC	2,6-Dinitrotoluene	mg/Kg	616	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--
SVOC	2-Methylnaphthalene	mg/Kg	--	--	--	--	--	--	0.10 U	--	--	--	0.10 U	--	--	--	--	--	--

TABLE A-1
Soil-Onsite (West)
Taylor Lumber and Treating Superfund Site

Location ID:			TP-23	TP-23	TP-24	TP-24	TP-24	TP-25	TP-25	TP-25	TP-25	TP-25	TP-25	TP-26	TP-26	TP-27	TP-27	TS-01	TS-01
Sample ID:			99234258	99234259	99224181	99224182	99224183	99244674	99244674DL	99244675	99244676	99244677	99244678	99244681	99244682	99244683	99244684	99234306	99234307
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	TS	TS
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			10-12	12-14	0-2	4-6	6-8	0-2	0-2	4-6	8-10	12-14	16-18	8-10	10-12	9-11	11-13	0-2	4-6
Date Sampled:			06/01/99	06/01/99	05/26/99	05/26/99	05/26/99	06/10/99	06/10/99	06/10/99	06/10/99	06/10/99	06/10/99	06/10/99	06/10/99	06/10/99	06/10/99	06/02/99	06/02/99
Chemical Group	Analyte	Units	PRG-IND Soil																
SVOC	2-Methylphenol	mg/Kg	30,780	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	2-Nitroaniline	mg/Kg	18	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	2-Nitrophenol	mg/Kg	--	--	--	--	--	--	0.50 U	--	--	--	0.50 U	--	--	--	--	--	--	--
SVOC	3&4-Methylphenol	mg/Kg	--	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	--	--	--	--	--	0.50 U	--	--	--	0.50 U	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/Kg	--	--	--	--	--	--	0.50 U	--	--	--	0.50 U	--	--	--	--	--	--	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	--	--	--	--	--	0.50 U	--	--	--	0.50 U	--	--	--	--	--	--	--
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	4-Chloroaniline	mg/Kg	2,462	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	--	--	--	--	--	0.50 U	--	--	--	0.50 U	--	--	--	--	--	--	--
SVOC	4-Nitrophenol	mg/Kg	--	--	--	--	--	--	0.50 U	--	--	--	0.50 U	--	--	--	--	--	--	--
SVOC	Acenaphthene	mg/Kg	29,219	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	--	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	8.7 J	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Acenaphthylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	--	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Acetophenone	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	100,000	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.080 J	--	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	3.2 J	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Atrazine	mg/Kg	7.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	61,561	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	2.1	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.20 =	--	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 J	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	0.20 =	--	**2.0 U**	**2.0 U**	0.10 U	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.30 =	--	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 =	--	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzoic Acid	mg/Kg	100,000	--	--	--	--	--	0.50 U	--	--	--	0.50 U	--	--	--	--	--	--	--
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	Biphenyl	mg/Kg	350	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	Caprolactam	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.20 =	--	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.2 J	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	--	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Dibenzofuran	mg/Kg	3,127	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	Diethylphthalate	mg/Kg	100,000	--	--	--	--	--	0.30 U	--	--	--	0.30 U	--	--	--	--	--	--	--
SVOC	Dimethylphthalate	mg/Kg	100,000	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	Di-n-octylphthalate	mg/Kg	24,624	--	--	--	--	--	0.30 U	--	--	--	0.30 U	--	--	--	--	--	--	--
SVOC	Fluoranthene	mg/Kg	22,000	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.50 =	--	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	7.8 J	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Fluorene	mg/Kg	26,281	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	--	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	10 J	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	Hexachlorobutadiene	mg/Kg	22	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 =	--	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Isophorone	mg/Kg	1,814	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	Naphthalene	mg/Kg	188	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	--	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	8.3 J	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Nitrobenzene	mg/Kg	103	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	Pentachlorophenol	mg/Kg	9.0	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.070 J	--	1.0 U	1.0 U	0.50 U	1.0 U	1.0 U	2.5 J	1.0 U	1.0 U	1.0 U	1.0 U
SVOC	Phenanthrene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.20 =	--	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	17 J	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Phenol	mg/Kg	100,000	--	--	--	--	--	0.20 U	--	--	--	0.20 U	--	--	--	--	--	--	--
SVOC	Pyrene	mg/Kg	29,126	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	--	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	5.8 J	2.0 U	2.0 U	2.0 U	2.0 U

TABLE A-1
Soil-Onsite (West)
Taylor Lumber and Treating Superfund Site

Location ID:			TS-01	TS-02	TS-02	TS-02	TS-03	TS-03	TS-03	TS-03	TS-04	TS-04	TS-04	TS-04	TS-05	TS-05	TS-05	TS-06	TS-06
Sample ID:			99234308	99234309	99234310	99234311	99234375	99234376	99234377	99234378	99234371	99234372	99234373	99234374	99234364	99234365	99234366	99234360	99234361
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			TS	TS	TS	TS	TS	TS	TS	TS	TS	TS	TS	TS	TS	TS	TS	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			6-8	0-2	4-6	6-8	0-2	4-6	6-8	10-12	0-2	4-6	6-8	10-12	0-2	4-6	6-8	0-2	4-6
Date Sampled:			06/02/99	06/02/99	06/02/99	06/02/99	06/03/99	06/03/99	06/03/99	06/03/99	06/03/99	06/03/99	06/03/99	06/03/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99
Chemical Group	Analyte	Units	PRG-IND Soil																
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	1.28E-05 =	2.08E-06 =	--	--	--	--	--	2.26E-04 =	--	3.52E-06 =	--	--	--	--	1.25E-04 =	2.74E-06 =
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	4.30E-07 U	2.88E-07 U	--	--	--	--	--	3.34E-06 =	--	6.96E-07 U	--	--	--	--	1.28E-06 U	1.00E-06 U
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	5.86E-07 J	2.45E-07 U	--	--	--	--	--	1.44E-05 =	--	5.93E-07 U	--	--	--	--	8.51E-06 =	6.74E-07 U
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	4.08E-07 U	2.73E-07 U	--	--	--	--	--	7.00E-06 J	--	6.60E-07 U	--	--	--	--	4.93E-06 J	7.73E-07 U
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	2.02E-07 U	1.93E-07 U	--	--	--	--	--	5.61E-07 U	--	5.94E-07 U	--	--	--	--	8.48E-07 U	9.51E-07 U
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	1.47E-07 U	1.64E-07 U	--	--	--	--	--	2.90E-07 U	--	3.68E-07 U	--	--	--	--	4.43E-07 U	6.73E-07 U
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	--	9.74E-05 =	8.93E-06 U	--	--	--	--	--	0.0020 =	--	2.57E-05 =	--	--	--	--	8.08E-04 =	1.59E-05 =
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	2.09E-07 =	2.08E-08 =	--	--	--	--	--	5.13E-06 =	--	3.78E-08 =	--	--	--	--	2.80E-06 =	2.90E-08 =
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	1.22E-06 =	1.72E-07 U	--	--	--	--	--	1.96E-05 =	--	4.21E-07 U	--	--	--	--	1.21E-05 =	1.26E-06 U
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	3.72E-07 U	2.43E-07 U	--	--	--	--	--	2.21E-06 U	--	5.95E-07 U	--	--	--	--	7.87E-07 U	1.77E-06 U
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	2.29E-07 U	1.11E-07 U	--	--	--	--	--	--	--	3.76E-07 U	--	--	--	--	1.38E-06 U	5.47E-07 U
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	1.99E-07 U	9.70E-08 U	--	--	--	--	--	6.04E-07 U	--	3.27E-07 U	--	--	--	--	8.94E-07 U	4.10E-07 U
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	2.93E-07 U	1.42E-07 U	--	--	--	--	--	8.88E-07 U	--	4.81E-07 U	--	--	--	--	1.31E-06 U	6.50E-07 U
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	1.05E-07 U	1.33E-07 U	--	--	--	--	--	3.63E-07 U	--	3.17E-07 U	--	--	--	--	5.37E-07 U	5.42E-07 U
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	2.08E-07 U	1.01E-07 U	--	--	--	--	--	6.31E-07 U	--	3.42E-07 U	--	--	--	--	9.34E-07 U	4.80E-07 U
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	1.07E-07 U	1.34E-07 U	--	--	--	--	--	3.67E-07 U	--	3.20E-07 U	--	--	--	--	5.42E-07 U	5.48E-07 U
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	1.72E-07 U	1.80E-07 U	--	--	--	--	--	3.15E-07 U	--	3.51E-07 U	--	--	--	--	4.68E-07 U	4.68E-07 U
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	--	3.21E-06 =	6.21E-07 =	--	--	--	--	--	3.74E-05 =	--	8.81E-07 U	--	--	--	--	1.61E-05 J	1.77E-06 U
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	32,800 =	24,600 =	18,800 =	17,500 =	--	--	--	26,600 =	26,800 =	--	36,100 =	28,600 =	--	--	20,500 =	38,300 =	22,400 =
METAL	Antimony	mg/Kg	409	10 U	17 J	16 U	10 U	--	--	--	7.0 U	13 U	--	16 U	10 U	--	--	11 J	17 J	--
METAL	Arsenic	mg/Kg	1.6	5.0 J	6.1 =	4.8 =	4.0 J	--	--	--	4.0 =	0.87 J	--	6.8 =	4.0 =	--	--	3.0 J	3.4 =	6.4 =
METAL	Barium	mg/Kg	66,577	311 =	156 =	139 =	191 =	--	--	--	147 =	38 J	--	320 =	183 =	--	--	191 =	32 J	129 =
METAL	Beryllium	mg/Kg	1,941	0.95 =	0.80 U	0.63 U	0.83 =	--	--	--	0.82 =	0.29 U	--	1.1 J	0.73 =	--	--	0.76 =	0.44 U	0.87 U
METAL	Cadmium	mg/Kg	451	1.0 U	0.98 U	0.98 U	1.0 U	--	--	--	1.0 U	0.75 U	--	1.1 J	1.0 U	--	--	1.0 U	0.75 U	0.98 U
METAL	Calcium	mg/Kg	--	6,260 =	7,800 =	3,830 =	4,890 =	--	--	--	7,580 =	12,200 =	--	7,690 =	7,710 =	--	--	5,310 =	21,100 =	4,070 =
METAL	Chromium	mg/Kg	448	72 =	30 =	29 J	30 =	--	--	--	50 =	24 J	--	77 J	75 =	--	--	30 =	25 =	36 =
METAL	Cobalt	mg/Kg	1,921	31 =	35 =	6.8 J	16 =	--	--	--	23 =	25 =	--	31 =	17 =	--	--	10 =	39 =	12 J
METAL	Copper	mg/Kg	40,877	83 J	45 =	40 J	39 J	--	--	--	94 =	68 J	--	82 J	93 =	--	--	44 J	44 =	37 =
METAL	Iron	mg/Kg	100,000	62,300 =	53,200 =	32,900 =	30,200 =	--	--	--	59,300 =	51,300 =	--	67,800 =	58,500 =	--	--	35,800 =	79,700 =	36,700 =
METAL	Lead	mg/Kg	750	8.9 =	18 J	11 J	0.020 J	--	--	--	6.7 =	3.1 J	--	8.9 J	6.8 =	--	--	11 =	11 J	13 J
METAL	Magnesium	mg/Kg	--	9,240 =	14,000 =	4,300 =	5,300 =	--	--	--	9,120 =	20,000 =	--	10,300 =	9,030 =	--	--	5,720 =	32,800 =	4,900 =
METAL	Manganese	mg/Kg	19,458	899 =	998 =	185 =	598 =	--	--	--	606 =	431 =	--	1,150 =	618 =	--	--	256 =	432 =	293 =
METAL	Mercury	mg/Kg	307	0.020 J	0.070 U	0.080 J	0.20 J	--	--	--	0.030 jbk	0.050 U	--	0.070 U	0.040 J	--	--	0.010 J	0.050 U	0.070 U
METAL	Nickel	mg/Kg	20,439	52 =	34 =	7.0 J	24 =	--	--	--	32 =	47 =	--	47 =	36 =	--	--	32 =	73 =	12 =
METAL	Potassium	mg/Kg	--	750 =	747 J	244 U	400 J	--	--	--	520 =	187 U	--	631 J	470 =	--	--	430 =	187 U	524 J
METAL	Selenium	mg/Kg	5,110	1.0 U	0.20 U	0.37 U	0.40 J	--	--	--	1.0 Ujl	0.15 U	--	0.19 U	1.0 U	--	--	1.0 U	0.15 U	0.20 U
METAL	Silver	mg/Kg	5,110	0.50 J	1.3 U	--	2.0 U	--	--	--	0.90 jbk	--	--	--	0.90 =	--	--	0.70 J	0.96 U	1.3 U
METAL	Sodium	mg/Kg	--	858 =	6,790 =	482 J	713 =	--	--	--	1,150 =	8,370 =	--	1,800 =	1,100 =	--	--	962 =	12,900 =	868 J
METAL	Thallium	mg/Kg	67	0.13 =	0.28 U	0.28 U	0.15 =	--	--	--	0.070 =	0.27 J	--	0.27 U	0.080 =	--	--	0.14 =	0.21 U	0.28 U
METAL	Vanadium	mg/Kg	7,154	180 =	121 =	74 J	77 =	--	--	--	164 =	115 J	--	189 J	176 =	--	--	80 =	137 =	89 =
METAL	Zinc	mg/Kg	100,000	98 =	52 =	45 =	56 =	--	--	--	82 =	54 =	--	102 =	80 =	--	--	58 =	51 =	50 =
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	1,3-Dichlorobenzene	mg/Kg	83	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	2,4,5-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	2,4,6-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	--	0.50 U	0.50 U	--	--	--	--	--	1.0 U	--	0.50 U	--	--	--	--	5.0 U	0.50 U
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	2,6-Dinitrotoluene	mg/Kg	616	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	2-Methylnaphthalene	mg/Kg	--	--	0.10 U	0.10 U	--	--	--	--	--	0.090 J	--	0.10 U	--	--	--	--	0.30 J	0.10 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:			TS-01	TS-02	TS-02	TS-02	TS-03	TS-03	TS-03	TS-03	TS-04	TS-04	TS-04	TS-04	TS-05	TS-05	TS-05	TS-06	TS-06
Sample ID:			99234308	99234309	99234310	99234311	99234375	99234376	99234377	99234378	99234371	99234372	99234373	99234374	99234364	99234365	99234366	99234360	99234361
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			TS	TS	TS	TS	TS	TS	TS	TS	TS	TS	TS	TS	TS	TS	TS	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			6-8	0-2	4-6	6-8	0-2	4-6	6-8	10-12	0-2	4-6	6-8	10-12	0-2	4-6	6-8	0-2	4-6
Date Sampled:			06/02/99	06/02/99	06/02/99	06/02/99	06/03/99	06/03/99	06/03/99	06/03/99	06/03/99	06/03/99	06/03/99	06/03/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99
Chemical Group	Analyte	Units	PRG-IND Soil																
SVOC	2-Methylphenol	mg/Kg	30,780	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	2-Nitroaniline	mg/Kg	18	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	2-Nitrophenol	mg/Kg	--	--	0.50 U	0.50 U	--	--	--	--	--	1.0 U	--	0.50 U	--	--	--	--	5.0 U	0.50 U
SVOC	3&4-Methylphenol	mg/Kg	--	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	--	0.50 U	0.50 U	--	--	--	--	--	1.0 U	--	0.50 U	--	--	--	--	**5.0 U**	0.50 U
SVOC	3-Nitroaniline	mg/Kg	--	--	0.50 U	0.50 U	--	--	--	--	--	1.0 U	--	0.50 U	--	--	--	--	5.0 U	0.50 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	--	0.50 U	0.50 U	--	--	--	--	--	1.0 U	--	0.50 U	--	--	--	--	5.0 U	0.50 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	4-Chloroaniline	mg/Kg	2.462	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	--	0.50 U	0.50 U	--	--	--	--	--	1.0 U	--	0.50 U	--	--	--	--	5.0 U	0.50 U
SVOC	4-Nitrophenol	mg/Kg	--	--	0.50 U	0.50 U	--	--	--	--	--	1.0 U	--	0.50 U	--	--	--	--	5.0 U	0.50 U
SVOC	Acenaphthene	mg/Kg	29,219	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.20 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.20 J	0.10 U
SVOC	Acenaphthylene	mg/Kg	--	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.20 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	1.0 U	0.10 U
SVOC	Acetophenone	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	100,000	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.20 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	1.0 U	0.10 U
SVOC	Atrazine	mg/Kg	7.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	61,561	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	2.1	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.20 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	1.0 U	0.10 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	**2.0 U**	0.10 U	0.10 U	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	0.20 U	**2.0 U**	0.10 U	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**1.0 U**	0.10 U
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.20 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	1.0 U	0.10 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.080 J	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	1.0 U	0.10 U
SVOC	Benzoic Acid	mg/Kg	100,000	--	0.50 U	0.50 U	--	--	--	--	--	1.0 U	--	0.50 U	--	--	--	--	5.0 U	0.50 U
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	Biphenyl	mg/Kg	350	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	**2.0 U**	0.20 U
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	Caprolactam	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.20 J	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	1.0 U	0.10 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Dibenzofuran	mg/Kg	3,127	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	0.10 J	0.20 U
SVOC	Diethylphthalate	mg/Kg	100,000	--	0.30 U	0.30 U	--	--	--	--	--	0.60 U	--	0.30 U	--	--	--	--	3.0 U	0.30 U
SVOC	Dimethylphthalate	mg/Kg	100,000	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	Di-n-octylphthalate	mg/Kg	24,624	--	0.30 U	0.30 U	--	--	--	--	--	0.60 U	--	0.30 U	--	--	--	--	3.0 U	0.30 U
SVOC	Fluoranthene	mg/Kg	22,000	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.20 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 J	0.10 U
SVOC	Fluorene	mg/Kg	26,281	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.20 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.20 J	0.10 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	**2.0 U**	0.20 U
SVOC	Hexachlorobutadiene	mg/Kg	22	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.20 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	1.0 U	0.10 U
SVOC	Isophorone	mg/Kg	1,814	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	Naphthalene	mg/Kg	188	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.20 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.30 J	0.10 U
SVOC	Nitrobenzene	mg/Kg	103	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	--	0.20 U	0.20 U	--	--	--	--	--	**0.40 U**	--	0.20 U	--	--	--	--	**2.0 U**	0.20 U
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	--	--	--	--	--	--	--	0.40 U	--	--	--	--	--	--	--	--
SVOC	Pentachlorophenol	mg/Kg	9.0	1.0 U	0.50 U	0.50 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.50 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	0.50 U
SVOC	Phenanthrene	mg/Kg	--	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 J	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.30 J	0.10 U
SVOC	Phenol	mg/Kg	100,000	--	0.20 U	0.20 U	--	--	--	--	--	0.40 U	--	0.20 U	--	--	--	--	2.0 U	0.20 U
SVOC	Pyrene	mg/Kg	29,126	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.20 J	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.20 J	0.10 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				TS-06	WD-01-SD	WD-02-SD	WF-01	WF-02	WF-02	WF-03	WF-04	WF-05L	WF-05L	WF-05U	WF-05U	WF-06	WF-07	WF-08	WF-08	WF-09	WF-10	WF-11L
Sample ID:				99234362	99244523	99244524	WF-01	WF-02	WF-DUP1	WF-03	WF-04	WF-05L	WF-DUP3	WF-05U	WF-08U	WF-06	WF-07	WF-08	WF-DUP4	WF-09	WF-10	WF-11L
QAQC Type:				N	N	N	N	N	FD	N	N	N	FD	N	N	N	N	N	FD	N	N	N
Area:				TS	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				IA	IA	IA	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:				6-8	--	--	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-0.5	0-0.5	0-2	0-2	0-2	0-2	0-2	0-2	0-2
Date Sampled:				06/02/99	06/07/99	06/07/99	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02
Chemical Group	Analyte	Units	PRG-IND Soil																			
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	--	--	--	--	--	--	--	0.025 E	0.026 J	0.080 E	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	1.40E-04 =	1.60E-04 =	5.62E-04 =	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	7.77E-04 =	9.57E-04 =	0.0026 E	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	2.81E-04 =	3.60E-04 =	0.0011 =	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	4.94E-05 =	5.93E-05 =	1.98E-04 =	--	--	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	3.70E-06 =	3.90E-06 =	1.33E-05 =	--	--	--	--	--	--	--	--
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	--	--	0.046 E	0.048 E	0.14 E	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	--	0.0034 =	0.0042 =	0.012 E	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	--	--	--	--	--	--	--	--	0.19 E	0.17 J	0.50 E	--	--	--	--	--	--	--	--
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	--	1.76E-04 J	2.13E-04 =	7.43E-04 J	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	--	1.43E-05 J	1.49E-05 J	5.85E-05 J	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	5.03E-04 =	5.74E-04 =	0.0018 =	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	--	--	--	--	--	--	--	0.0023 E	0.0030 J	0.011 E	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	--	--	--	--	--	--	--	1.52E-04 =	1.65E-04 =	8.03E-04 =	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	1.42E-04 =	1.88E-04 =	5.19E-04 =	--	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	5.67E-05 =	6.60E-05 =	2.07E-04 =	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	3.90E-07 U	3.80E-07 U	3.90E-07 U	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	--	--	--	--	--	--	--	9.40E-07 U	9.20E-07 U	9.50E-07 U	--	--	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	9.96E-05 =	1.43E-04 =	3.94E-04 =	--	--	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	--	--	--	--	--	--	1.97E-05 =	3.39E-05 =	5.88E-05 =	--	--	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	7.00E-06 =	1.00E-05 =	1.91E-05 =	--	--	--	--	--	--	--	--
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	--	0.011 J	0.014 J	0.054 E	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	--	0.0083 J	0.0091 J	0.033 J	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	--	--	--	--	--	--	--	--	0.012 E	0.013 J	0.067 E	--	--	--	--	--	--	--	--
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	--	0.0027 J	0.0030 J	0.0098 J	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	--	5.95E-04 J	5.11E-04 J	8.10E-04 J	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	25,100 =	24,500 =	17,600 =	17,100 =	24,500 =	27,300 =	17,200 =	30,000 =	17,900 =	--	--	14,200 =	18,400 =	22,200 =	23,700 =	15,300 =	30,400 =	23,300 =	28,400 =
METAL	Antimony	mg/Kg	409	10 U	0.68 U	--	0.63 J	1.2 J	0.39 R	0.62 J	1.2 J	0.36 R	--	--	0.35 R	0.40 J	1.1 J	0.37 R	0.72 J	0.37 R	0.37 R	0.37 R
METAL	Arsenic	mg/Kg	1.6	2.6 J	29 =	27 =	18 J	33 J	30 =	11 J	113 J	11 =	--	--	53 =	16 J	241 J	16 =	18 J	68 =	23 =	19 =
METAL	Barium	mg/Kg	66,577	121 =	173 =	181 =	97 =	59 =	75 =	118 =	40 J	79 =	--	--	65 =	78 =	61 =	99 =	59 =	80 =	107 =	47 =
METAL	Beryllium	mg/Kg	1,941	0.58 =	0.89 J	1.1 J	0.52 J	0.57 J	0.50 J	0.52 J	0.41 U	0.42 J	--	--	0.42 J	0.48 J	0.53 J	0.56 J	0.47 J	0.44 J	0.52 J	0.52 J
METAL	Cadmium	mg/Kg	451	1.0 U	0.090 U	0.10 U	0.040 U	0.040 U	0.29 J	0.040 U	0.040 U	0.10 J	--	--	0.14 J	0.040 U	0.050 U	0.33 J	0.040 U	0.40 J	0.24 J	0.38 J
METAL	Calcium	mg/Kg	--	8,870 =	6,420 =	2,440 =	6,660 =	11,300 =	11,000 =	7,960 =	11,800 =	6,550 =	--	--	5,610 =	7,710 =	8,410 =	11,200 =	7,990 =	12,700 =	12,900 =	14,700 =
METAL	Chromium	mg/Kg	448	24 =	36 =	28 =	14 =	26 =	22 =	18 =	12 =	13 =	--	--	9.5 =	15 =	20 =	18 =	13 =	22 =	24 =	15 =
METAL	Cobalt	mg/Kg	1,921	24 =	28 =	22 =	21 =	25 =	22 =	15 =	21 =	13 =	--	--	12 =	18 =	23 =	21 =	17 =	24 =	18 =	26 =
METAL	Copper	mg/Kg	40,877	49 J	88 J	54 J	101 =	128 =	325 J	88 =	282 =	149 J	--	--	333 J	128 =	434 =	169 J	102 =	252 J	197 J	162 J
METAL	Iron	mg/Kg	100,000	45,800 =	46,200 =	36,700 =	41,200 =	52,900 =	47,800 =	40,700 =	47,000 =	34,600 =	--	--	32,500 =	36,200 =	53,600 =	49,200 =	38,700 =	54,600 =	49,800 =	56,100 =
METAL	Lead	mg/Kg	750	8.4 =	62 =	12 =	2.6 =	2.1 =	3.8 =	2.7 =	2.8 =	2.8 =	--	--	2.7 =	2.0 =	3.4 =	2.8 =	1.9 =	2.4 =	3.3 =	1.7 =
METAL	Magnesium	mg/Kg	--	12,600 =	7,750 J	3,020 J	9,680 =	19,200 =	14,000 =	7,230 =	15,900 =	6,180 =	--	--	5,270 =	8,620 =	15,400 =	12,700 =	9,420 =	20,200 =	11,100 =	19,200 =
METAL	Manganese	mg/Kg	19,458	619 =	953 J	848 J	405 J	563 J	558 J	370 J	351 J	327 J	--	--	334 J	354 J	433 J	504 J	354 J	598 J	528 J	655 J
METAL	Mercury	mg/Kg	307	0.20 U	0.43 =	0.24 =	0.060 U	0.060 J	0.060 U	0.050 U	0.15 =	0.050 U	--	--	0.050 U	0.070 J	0.10 =	0.090 J	0.040 J	0.050 U	0.050 U	0.050 U
METAL	Nickel	mg/Kg	20,439	35 =	31 =	15 =	32 =	48 =	34 =	25 =	34 =	25 =	--	--	12 =	27 =	38 =	36 =	28 =	60 =	31 =	40 =
METAL	Potassium	mg/Kg	--	500 =	2,300 =	1,040 J	465 J	413 J	627 J	690 J	308 J	526 J	--	--	452 J	498 J	403 J	671 J	440 J	715 J	997 J	343 J
METAL	Selenium	mg/Kg	5,110	1.0 U	2.5 =	2.6 =	1.3 =	0.78 J	0.47 J	1.2 =	0.64 U	0.36 U	--	--	0.35 U	0.93 J	0.92 J	0.37 U	1.3 =	0.37 U	0.37 U	0.37 U
METAL	Silver	mg/Kg	5,110	2.0 U	2.1 J	1.7 J	0.15 U	0.15 U	0.11 U	0.15 U	0.15 U	0.10 U	--	--	0.10 U	0.16 U	0.16 U	0.11 U	0.15 U	0.11 U	0.11 U	0.11 U
METAL	Sodium	mg/Kg	--	5,510 =	1,260 J	272 J	2,390 =	6,750 =	6,190 =	2,860 =	13,200 =	1,840 =	--	--	3,370 =	5,090 =	4,170 =	4,150 =	3,620 =	6,510 =	3,570 =	6,900 =
METAL	Thallium	mg/Kg	67	0.080 =	1.3 U	1.5 U	0.57 R	0.56 R	4.1 =	0.55 R	0.57 R	4.2 =	--	--	8.6 =	0.58 R	0.60 R	7.9 =	0.56 R	4.5 =	5.3 =	8.1 =
METAL	Vanadium	mg/Kg	7,154	108 =	129 =	97 =	79 =	120 =	126 =	83 =	95 =	79 =	--	--	93 =	83 =	107 =	119 =	82 =	112 =	130 =	151 =
METAL	Zinc	mg/Kg	100,000	53 =	257 =	56 =	53 =	85 =	99 =	71 =	74 =	57 =	--	--	110 =	64 =	56 =	73 =	58 =	90 =	86 =	78 =
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	0.40 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	0.40 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,3-Dichlorobenzene	mg/Kg	63	--	0.40 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	--	0.40 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	--	0.40 U	0.20 U	0.91 U	0.95 U	0.95 U	0.92 U	3.6 U	0.88 U	--	0.88 U	--	0.93 U	1.0 U	0.92 U	0.90 U	1.0 U	0.93 U	0.92 U
SVOC	2,4,6-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	--	0.40 U	0.20 U	0.36 U	0.38 U	0.011 J	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	--	1.0 U	0.50 U	0.91 U	0.95 U	0.95 U	0.92 U	3.6 U	0.88 U	--	0.88 U	--	0.93 U	1.0 U	0.92 U	0.90 U	1.0 U	0.93 U	0.92 U
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.33 U	0.37 U	0.37 U
SVOC	2,6-Dinitrotoluene	mg/Kg	616	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	2-Chlorophenol	mg/Kg	236	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	2-Methylnaphthalene	mg/Kg	--	--	0.20 U	0.10 U	0.36 U	0.043 J	0.38 U	0.37 U	1.5 U	0.025 J	--	0.35 U	--	0.42 =	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.040 J

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:			TS-06	WD-01-SD	WD-02-SD	WF-01	WF-02	WF-02	WF-03	WF-04	WF-05L	WF-05L	WF-05U	WF-05U	WF-06	WF-07	WF-08	WF-08	WF-09	WF-10	WF-11L
Sample ID:			99234382	99244523	99244524	WF-01	WF-02	WF-DUP1	FD	N	N	FD	N	N	N	N	N	FD	N	N	N
QAQC Type:			N	N	N	N	N	FD	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			TS	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:			6-8	--	--	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-0.5	0-0.5	0-2	0-2	0-2	0-2	0-2	0-2	0-2
Date Sampled:			06/02/99	06/07/99	06/07/99	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02
Chemical Group	Analyte	Units	PRG-IND Soil																		
SVOC	2-Methylphenol	mg/Kg	30,780	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	2-Nitroaniline	mg/Kg	18	--	0.40 U	0.20 U	0.91 U	0.95 U	0.95 U	0.92 U	3.6 U	0.88 U	--	0.88 U	--	0.93 U	1.0 U	0.92 U	0.90 U	1.0 U	0.93 U	0.92 U
SVOC	2-Nitrophenol	mg/Kg	--	--	1.0 U	0.50 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	3&4-Methylphenol	mg/Kg	--	--	0.40 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	--	1.0 U	0.50 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	3-Nitroaniline	mg/Kg	--	--	1.0 U	0.50 U	0.91 U	0.95 U	0.95 U	0.92 U	3.6 U	0.88 U	--	0.88 U	--	0.93 U	1.0 U	0.92 U	0.90 U	1.0 U	0.93 U	0.92 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	--	1.0 U	0.50 U	0.91 U	0.95 U	0.95 U	0.92 U	3.6 U	0.88 U	--	0.88 U	--	0.93 U	0.41 U	0.92 U	0.90 U	1.0 U	0.93 U	0.92 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	--	0.40 U	0.20 U	0.36 U	0.035 J	0.032 J	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.038 J	0.37 U	0.37 U
SVOC	4-Chloroaniline	mg/Kg	2,462	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	4-Nitroaniline	mg/Kg	--	--	1.0 U	0.50 U	0.91 U	0.95 U	0.95 U	0.92 U	3.6 U	0.88 U	--	0.88 U	--	0.93 U	1.0 U	0.92 U	0.90 U	1.0 U	0.93 U	0.92 U
SVOC	4-Nitrophenol	mg/Kg	--	--	1.0 U	0.50 U	0.91 U	0.95 U	0.95 U	0.92 U	3.6 U	0.88 U	--	0.88 U	--	0.93 U	1.0 U	0.92 U	0.90 U	1.0 U	0.93 U	0.92 U
SVOC	Acenaphthene	mg/Kg	29,219	2.0 U	0.20 U	0.060 J	0.015 J	0.039 J	0.039 J	0.37 U	1.5 U	0.35 U	--	0.35 U	--	1.3 =	0.41 U	0.37 U	0.36 U	0.028 J	0.37 U	0.094 J
SVOC	Acenaphthylene	mg/Kg	--	2.0 U	0.20 U	0.10 U	0.013 J	0.095 J	0.10 J	0.37 U	0.073 J	0.0080 J	--	0.099 J	--	0.034 J	0.41 U	0.37 U	0.014 J	0.030 J	0.37 U	0.25 J
SVOC	Acetophenone	mg/Kg	--	--	--	--	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	Anthracene	mg/Kg	100,000	2.0 U	0.060 J	0.10 J	0.045 J	0.35 J	0.37 J	0.37 U	0.25 J	0.022 J	--	0.42 =	--	0.72 =	0.026 J	0.010 J	0.043 J	0.051 J	0.37 U	0.67 =
SVOC	Atrazine	mg/Kg	7.8	--	--	--	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	Benzaldehyde	mg/Kg	61,561	--	--	--	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	Benzo(a)anthracene	mg/Kg	2.1	2.0 U	0.20 =	0.30 =	0.12 J	0.31 J	0.33 J	0.030 J	0.43 J	0.012 J	--	0.29 J	--	0.69 =	0.045 J	0.013 J	0.023 J	0.098 J	0.37 U	0.90 =
SVOC	Benzo(a)pyrene	mg/Kg	0.21	2.0 U	0.30 =	0.30 =	0.14 J	0.022 J	0.14 J	0.027 J	0.36 J	0.35 U	--	0.33 J	--	0.32 J	0.043 J	0.021 J	0.36 U	0.17 J	0.37 U	0.33 J
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	2.0 U	0.50 =	1.1 =	0.36 =	1.5 =	1.4 =	0.053 J	0.88 J	0.045 J	--	0.80 =	--	0.48 =	0.089 J	0.061 J	0.083 J	0.34 J	0.37 U	2.1 =
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	--	--	0.073 J	0.38 U	0.38 U	0.37 U	0.27 J	0.35 U	--	0.42 =	--	0.091 J	0.41 U	0.37 U	0.36 U	0.16 J	0.37 U	0.37 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	2.0 U	0.30 =	0.80 =	0.23 J	0.65 =	0.91 =	0.055 J	0.57 J	0.032 J	--	0.46 =	--	0.59 =	0.082 J	0.042 J	0.051 J	0.26 J	0.37 U	1.2 =
SVOC	Benzoic Acid	mg/Kg	100,000	--	1.0 U	0.50 U	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	0.40 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Biphenyl	mg/Kg	350	--	--	--	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.064 J	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.014 J
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	0.40 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	Caprolactam	mg/Kg	100,000	--	--	--	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	Carbazole	mg/Kg	86	--	--	--	0.030 J	0.049 J	0.057 J	0.37 U	0.093 J	0.35 U	--	0.12 J	--	0.11 J	0.017 J	0.37 U	0.010 J	0.018 J	0.37 U	0.14 J
SVOC	Chrysene	mg/Kg	211	2.0 U	0.40 =	1.7 =	0.31 J	0.82 =	0.94 =	0.058 J	1.1 J	0.035 J	--	0.78 =	--	0.90 =	0.094 J	0.031 J	0.043 J	0.16 J	0.0090 J	2.0 =
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	2.0 U	--	--	0.032 J	0.16 J	0.18 J	0.37 U	0.089 J	0.35 U	--	0.10 J	--	0.043 J	0.41 U	0.37 U	0.36 U	0.057 J	0.37 U	0.18 J
SVOC	Dibenzofuran	mg/Kg	3,127	--	0.40 U	0.10 J	0.0080 J	0.026 J	0.023 J	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.90 =	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.045 J
SVOC	Diethylphthalate	mg/Kg	100,000	--	0.60 U	0.30 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	Dimethylphthalate	mg/Kg	100,000	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	Di-n-octylphthalate	mg/Kg	24,624	--	0.60 U	0.30 U	0.36 U	0.38 U	0.38 U	0.020 J	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.022 J	0.40 U	0.37 U	0.37 U
SVOC	Fluoranthene	mg/Kg	22,000	2.0 U	0.50 =	2.9 =	0.38 =	0.45 =	0.40 =	0.053 J	1.0 J	0.021 J	--	0.53 =	--	4.3 =	0.085 J	0.017 J	0.038 J	0.19 J	0.37 U	1.4 =
SVOC	Fluorene	mg/Kg	26,281	2.0 U	0.20 U	0.090 J	0.024 J	0.077 J	0.076 J	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.72 =	0.41 U	0.37 U	0.36 U	0.012 J	0.37 U	0.14 J
SVOC	Hexachlorobenzene	mg/Kg	1.1	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	Hexachlorobutadiene	mg/Kg	22	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	Hexachloroethane	mg/Kg	123	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	2.0 U	0.40 =	0.20 =	0.088 J	0.13 J	0.30 J	0.022 J	0.27 J	0.013 J	--	0.45 =	--	0.11 J	0.035 J	0.022 J	0.015 J	0.17 J	0.010 J	0.48 =
SVOC	Isophorone	mg/Kg	1,814	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	Naphthalene	mg/Kg	188	2.0 U	0.20 U	0.10 U	0.36 U	0.010 J	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	2.6 =	0.41 U	0.37 U	0.36 U	0.015 J	0.37 U	0.014 J
SVOC	Nitrobenzene	mg/Kg	103	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	--	--	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	Pentachlorophenol	mg/Kg	9.0	1.0 U	1.1 =	2.3 =	0.39 J	1.1 =	0.95 =	0.11 J	9.7 J	0.14 J	--	2.0 =	--	1.3 J	1.3 =	0.11 J	0.35 J	0.93 J	0.93 U	2.0 =
SVOC	Phenanthrene	mg/Kg	--	2.0 U	0.20 =	2.0 =	0.058 J	0.19 J	0.19 J	0.37 U	0.12 J	0.35 U	--	0.16 J	--	5.2 J	0.029 J	0.37 U	0.019 J	0.071 J	0.37 U	0.43 =
SVOC	Phenol	mg/Kg	100,000	--	0.40 U	0.20 U	0.36 U	0.38 U	0.38 U	0.37 U	1.5 U	0.35 U	--	0.35 U	--	0.37 U	0.41 U	0.37 U	0.36 U	0.40 U	0.37 U	0.37 U
SVOC	Pyrene	mg/Kg	29,126	2.0 U	0.80 =	3.0 =	0.43 =	0.067 J	0.25 J	0.061 J	1.4 J	0.35 U	--	0.50 =	--	5.8 =	0.087 J	0.020 J	0.39 =	0.22 J	0.37 U	1.6 =

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				WF-11U	WF-12L	WF-12U	WF-13	WF-14	WF-15
Sample ID:				WF-11U	WF-12L	WF-12U	WF-13	WF-14	WF-15
QAQC Type:				N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF
Report:				RI	RI	RI	RI	RI	RI
Depth:				0-0.5	0-2	0-0.5	0-2	0-2	0-2
Date Sampled:				08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02
Chemical Group	Analyte	Units	PRG-IND Soil						
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	0.27 J	0.12 J	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	5.85E-04 =	5.49E-04 =	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	0.011 E	0.0046 E	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	0.0025 E	0.0015 =	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	2.47E-04 =	2.10E-04 =	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	8.80E-06 =	1.49E-05 =	--	--	--
DIOXIN	HPCDD	mg/Kg	--	--	0.47 E	0.22 E	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	0.038 J	0.019 E	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	--	1.1 J	0.45 J	--	--	--
DIOXIN	PECDD	mg/Kg	--	--	0.0010 J	7.76E-04 J	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	6.72E-05 J	5.66E-05 J	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	0.0055 =	0.0024 =	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	0.018 J	0.0094 J	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	7.38E-04 =	5.28E-04 =	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	0.0019 =	6.25E-04 =	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	6.89E-04 =	2.73E-04 =	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	3.80E-07 U	3.80E-07 U	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	0.0023 J	9.20E-07 U	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	0.0013 =	5.53E-04 =	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	5.30E-04 =	1.56E-04 =	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	2.08E-04 =	4.94E-05 =	--	--	--
FURAN	HPCDF	mg/Kg	--	--	0.067 J	0.040 J	--	--	--
FURAN	HXCDF	mg/Kg	--	--	0.058 J	0.024 J	--	--	--
FURAN	OCDF	mg/Kg	0.16	--	0.025 J	0.048 J	--	--	--
FURAN	PECDF	mg/Kg	--	--	0.016 J	0.0060 J	--	--	--
FURAN	TCDF	mg/Kg	--	--	0.0052 J	0.0014 J	--	--	--
METAL	Aluminum	mg/Kg	100,000	35,200 =	25,800 =	32,800 =	17,200 =	39,500 =	23,200 =
METAL	Antimony	mg/Kg	409	0.36 R	0.37 R	0.38 R	0.35 R	0.36 R	0.42 R
METAL	Arsenic	mg/Kg	1.6	28 =	98 =	168 =	17 =	10 =	9.7 =
METAL	Barium	mg/Kg	66,577	46 =	88 =	72 =	74 =	46 =	198 =
METAL	Beryllium	mg/Kg	1,941	0.45 J	0.44 J	0.40 J	0.48 J	0.47 J	0.93 J
METAL	Cadmium	mg/Kg	451	0.33 J	0.38 J	0.47 J	0.19 J	0.41 J	0.16 J
METAL	Calcium	mg/Kg	--	13,300 =	13,200 =	27,700 =	8,280 =	17,000 =	3,860 =
METAL	Chromium	mg/Kg	448	14 =	22 =	38 =	11 =	20 =	36 =
METAL	Cobalt	mg/Kg	1,921	25 =	25 =	30 =	14 =	22 =	29 =
METAL	Copper	mg/Kg	40,877	169 J	337 J	729 J	222 J	207 J	85 J
METAL	Iron	mg/Kg	100,000	52,400 =	54,800 =	56,000 =	38,400 =	50,700 =	42,100 =
METAL	Lead	mg/Kg	750	1.4 =	4.3 =	5.6 =	2.7 =	2.0 =	11 =
METAL	Magnesium	mg/Kg	--	20,800 =	18,800 =	27,900 =	6,740 =	13,000 =	4,500 =
METAL	Manganese	mg/Kg	19,458	491 J	541 J	678 J	434 J	711 J	1,080 J
METAL	Mercury	mg/Kg	307	0.050 J	0.050 U	0.050 U	0.040 U	0.050 U	0.060 U
METAL	Nickel	mg/Kg	20,439	43 =	53 =	87 =	18 =	31 =	24 =
METAL	Potassium	mg/Kg	--	477 J	824 J	749 J	454 J	442 J	1,010 J
METAL	Selenium	mg/Kg	5,110	0.36 U	0.37 U	0.38 U	0.41 J	0.36 U	0.60 J
METAL	Silver	mg/Kg	5,110	0.11 U	0.11 U	0.11 U	0.10 U	0.11 U	0.12 U
METAL	Sodium	mg/Kg	--	12,800 =	3,310 =	7,290 =	3,080 =	13,100 =	464 J
METAL	Thallium	mg/Kg	67	8.5 =	5.1 =	5.8 =	9.3 =	9.2 =	1.0 U
METAL	Vanadium	mg/Kg	7,154	129 =	110 =	120 =	101 =	128 =	119 =
METAL	Zinc	mg/Kg	100,000	80 =	125 =	352 =	85 =	72 =	66 =
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	--	--	--	--	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	--	--	--	--	--
SVOC	1,3-Dichlorobenzene	mg/Kg	63	--	--	--	--	--	--
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	--	--	--	--	--	--
SVOC	2,4,5-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	2.7 U	0.92 U	1.8 U	0.86 U	0.91 U	1.1 U
SVOC	2,4,6-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	2.7 U	0.92 U	1.8 U	0.86 U	0.91 U	1.1 U
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	2,6-Dinitrotoluene	mg/Kg	616	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	2-Chloronaphthalene	mg/Kg	23,383	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	2-Chlorophenol	mg/Kg	236	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	2-Methylnaphthalene	mg/Kg	--	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				WF-11U	WF-12L	WF-12U	WF-13	WF-14	WF-15
Sample ID:				WF-11U	WF-12L	WF-12U	WF-13	WF-14	WF-15
QAQC Type:				N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF
Report:				RI	RI	RI	RI	RI	RI
Depth:				0-0.5	0-2	0-0.5	0-2	0-2	0-2
Date Sampled:				08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02
Chemical Group	Analyte	Units	PRG-IND Soil						
SVOC	2-Methylphenol	mg/Kg	30,780	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	2-Nitroaniline	mg/Kg	18	2.7 U	0.92 U	1.8 U	0.86 U	0.91 U	1.1 U
SVOC	2-Nitrophenol	mg/Kg	--	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	3&4-Methylphenol	mg/Kg	--	--	--	--	--	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	3-Nitroaniline	mg/Kg	--	2.7 U	0.92 U	1.8 U	0.86 U	0.91 U	1.1 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	2.7 U	0.92 U	1.8 U	0.86 U	0.91 U	1.1 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	4-Chloroaniline	mg/Kg	2,462	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	4-Methylphenol	mg/Kg	3,078	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	4-Nitroaniline	mg/Kg	--	2.7 U	0.92 U	1.8 U	0.86 U	0.91 U	1.1 U
SVOC	4-Nitrophenol	mg/Kg	--	2.7 U	0.92 U	1.8 U	0.86 U	0.91 U	1.1 U
SVOC	Acenaphthene	mg/Kg	29,219	0.080 J	0.060 J	0.72 U	0.016 J	0.012 J	0.42 U
SVOC	Acenaphthylene	mg/Kg	--	0.55 J	0.12 J	0.094 J	0.041 J	0.082 J	0.42 U
SVOC	Acetophenone	mg/Kg	--	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	Anthracene	mg/Kg	100,000	1.9 =	0.40 =	0.24 J	0.17 J	0.32 J	0.022 J
SVOC	Atrazine	mg/Kg	7.8	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	Benzaldehyde	mg/Kg	61,561	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	Benzo(a)anthracene	mg/Kg	2.1	**2.5 =**	0.54 =	0.19 J	0.17 J	0.12 J	0.028 J
SVOC	Benzo(a)pyrene	mg/Kg	0.21	**2.6 =**	**0.65 =**	0.043 J	0.046 J	**0.36 U**	0.011 J
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	**6.0 =**	**4.8 =**	0.68 J	0.57 =	0.35 J	0.083 J
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	1.5 =	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	4.0 =	1.8 =	0.55 J	0.24 J	0.24 J	0.069 J
SVOC	Benzoic Acid	mg/Kg	100,000	--	--	--	--	--	--
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	--	--	--	--	--
SVOC	Biphenyl	mg/Kg	350	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	**1.1 U**	0.37 U	**0.72 U**	0.34 U	0.36 U	0.42 U
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	--	--	--	--	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	1.1 U	0.37 U	0.42 U	0.36 =	0.36 U	0.42 U
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	Caprolactam	mg/Kg	100,000	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	Carbazole	mg/Kg	86	0.52 J	0.040 J	0.083 J	0.021 J	0.087 J	0.42 U
SVOC	Chrysene	mg/Kg	211	6.0 =	2.0 =	0.62 J	0.33 J	0.18 J	0.058 J
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**0.53 J**	**0.27 J**	0.084 J	0.055 J	0.043 J	**0.42 U**
SVOC	Dibenzofuran	mg/Kg	3,127	0.084 J	0.022 J	0.72 U	0.0080 J	0.36 U	0.42 U
SVOC	Diethylphthalate	mg/Kg	100,000	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	Dimethylphthalate	mg/Kg	100,000	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	Di-n-octylphthalate	mg/Kg	24,624	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	Fluoranthene	mg/Kg	22,000	4.2 =	0.97 =	0.49 J	0.50 =	0.12 J	0.067 J
SVOC	Fluorene	mg/Kg	26,281	0.19 J	0.37 U	0.72 U	0.026 J	0.36 U	0.42 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	**1.1 U**	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	Hexachlorobutadiene	mg/Kg	22	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	Hexachloroethane	mg/Kg	123	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	1.8 =	0.57 =	0.18 J	0.11 J	0.053 J	0.020 J
SVOC	Isophorone	mg/Kg	1,814	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	Naphthalene	mg/Kg	188	1.1 U	0.37 U	0.72 U	0.34 U	0.012 J	0.42 U
SVOC	Nitrobenzene	mg/Kg	103	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	**1.1 U**	**0.37 U**	**0.72 U**	**0.34 U**	**0.36 U**	**0.42 U**
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	Pentachlorophenol	mg/Kg	9.0	2.3 J	**9.1 =**	4.2 =	0.44 J	1.5 =	1.5 =
SVOC	Phenanthrene	mg/Kg	--	1.1 =	0.095 J	0.076 J	0.14 J	0.038 J	0.020 J
SVOC	Phenol	mg/Kg	100,000	1.1 U	0.37 U	0.72 U	0.34 U	0.36 U	0.42 U
SVOC	Pyrene	mg/Kg	29,126	7.2 =	2.2 =	0.24 J	0.20 J	0.24 J	0.045 J

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				WP-01	WP-01	WP-01	WP-02	WP-02	WP-02	WP-03	WP-03	WP-03	WP-04	WP-04	WP-04	WP-05	WP-05	WP-05	WP-06
Sample ID:				99214143	99214144	99214145	99214137	99214138	99214139	99214180	99214181	99214182	99214146	99214147	99214148	99214140	99214161	99214162	99214163
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				0-2	4-6	6-8	0-2	4-6	6-8	2-4	4-6	6-8	0-2	4-6	6-8	0-2	4-6	6-8	0-2
Date Sampled:				05/20/99	05/20/99	05/20/99	05/20/99	05/20/99	05/20/99	05/21/99	05/21/99	05/21/99	05/20/99	05/20/99	05/20/99	05/20/99	05/20/99	05/20/99	05/20/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**																
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	0.0012 =	5.53E-06 =	--	--	--	--	1.38E-04 =	2.94E-05 =	--	--	--	--	**0.030 =**	9.53E-06 =	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	8.49E-06 =	9.82E-07 U	--	--	--	--	7.84E-07 U	8.06E-07 U	--	--	--	--	**1.73E-04 =**	2.45E-07 U	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	5.48E-05 =	6.09E-07 U	--	--	--	--	5.69E-06 =	1.29E-06 =	--	--	--	--	**0.0017 =**	1.69E-07 U	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	2.27E-05 =	7.08E-07 U	--	--	--	--	6.17E-07 U	6.34E-07 U	--	--	--	--	**5.17E-04 =**	1.93E-07 U	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	5.30E-06 =	1.02E-06 U	--	--	--	--	9.20E-07 U	6.55E-07 U	--	--	--	--	**9.99E-05 =**	2.48E-07 U	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	7.73E-07 U	5.18E-07 U	--	--	--	--	4.97E-07 U	4.23E-07 U	--	--	--	--	1.43E-05 =	1.58E-07 U	--	--
DIOXIN	OCDD	mg/Kg	0.16	0.0096 =	3.41E-05 =	--	--	--	--	0.0011 =	2.50E-04 =	--	--	--	--	**0.19 =**	7.38E-05 =	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	**2.87E-05 =**	5.87E-08 =	--	--	--	--	2.23E-06 =	4.79E-07 =	--	--	--	--	**7.24E-04 =**	1.03E-07 =	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	7.30E-05 =	1.66E-06 U	--	--	--	--	1.54E-05 =	3.21E-06 =	--	--	--	--	**0.0023 =**	7.41E-07 U	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	5.09E-06 U	2.40E-06 U	--	--	--	--	2.11E-06 U	5.32E-07 U	--	--	--	--	1.97E-04 U	2.05E-07 U	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	2.40E-05 U	9.19E-07 U	--	--	--	--	6.74E-06 U	1.09E-06 U	--	--	--	--	**7.64E-04 U**	2.02E-07 U	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	8.44E-06 U	5.78E-07 U	--	--	--	--	1.80E-06 U	5.39E-07 U	--	--	--	--	**1.68E-04 U**	1.68E-07 U	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	1.50E-05 U	1.03E-06 U	--	--	--	--	2.57E-06 U	7.68E-07 U	--	--	--	--	**2.98E-04 U**	2.39E-07 U	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	2.95E-05 =	5.14E-07 U	--	--	--	--	5.62E-07 U	4.64E-07 U	--	--	--	--	7.64E-05 =	1.93E-07 U	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	1.07E-05 U	7.32E-07 U	--	--	--	--	2.01E-06 U	6.01E-07 U	--	--	--	--	**2.13E-04 U**	1.87E-07 U	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	8.61E-07 U	5.44E-07 U	--	--	--	--	5.74E-07 U	4.74E-07 U	--	--	--	--	**4.90E-05 =**	1.97E-07 U	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	7.22E-07 U	6.72E-07 U	--	--	--	--	5.49E-07 U	4.03E-07 U	--	--	--	--	1.92E-05 =	1.55E-07 U	--	--
FURAN	OCDF	mg/Kg	0.16	2.36E-04 =	4.07E-07 U	--	--	--	--	7.92E-05 =	1.46E-05 U	--	--	--	--	0.0085 =	2.69E-06 =	--	--
METAL	Aluminum	mg/Kg	100,000	27,100 =	27,100 =	23,300 =	--	--	26,900 =	28,200 =	43,400 =	31,100 =	--	--	27,900 =	31,600 =	28,000 =	26,400 =	--
METAL	Antimony	mg/Kg	409	15 U	16 U	--	--	--	--	--	--	6.0 J	--	--	--	13 U	16 U	--	--
METAL	Arsenic	mg/Kg	1.6	**3.1 =**	**5.7 =**	**3.0 J**	--	--	**6.0 J**	**7.4 =**	**6.8 =**	**6.0 J**	--	--	**6.0 J**	**4.0 =**	**5.9 =**	**2.8 J**	--
METAL	Barium	mg/Kg	66,577	157 =	351 =	252 =	--	--	209 =	226 =	315 =	253 =	--	--	196 =	56 =	328 =	233 =	--
METAL	Beryllium	mg/Kg	1,941	0.74 J	0.95 J	0.39 =	--	--	0.76 =	0.89 J	1.2 J	0.73 =	--	--	0.70 =	0.52 U	0.82 J	0.39 =	--
METAL	Cadmium	mg/Kg	451	0.86 U	0.97 U	1.0 U	--	--	1.0 U	0.99 U	0.97 U	1.0 U	--	--	1.0 U	0.79 U	0.94 U	1.0 U	--
METAL	Calcium	mg/Kg	--	5,840 =	5,570 =	6,200 =	--	--	6,410 =	3,390 =	6,180 =	7,110 =	--	--	6,550 =	16,100 =	6,480 =	7,160 =	--
METAL	Chromium	mg/Kg	448	37 =	64 =	50 =	--	--	48 =	46 =	75 =	56 =	--	--	55 =	23 =	71 =	47 =	--
METAL	Cobalt	mg/Kg	1,921	19 =	30 =	23 =	--	--	34 =	25 J	34 J	26 =	--	--	18 =	31 =	12 J	26 =	--
METAL	Copper	mg/Kg	40,877	40 J	59 J	71 =	--	--	72 =	40 =	79 =	78 =	--	--	67 =	61 J	67 J	85 =	--
METAL	Iron	mg/Kg	100,000	44,900 =	56,400 =	51,000 =	--	--	51,200 =	47,700 =	65,300 =	55,900 =	--	--	52,500 =	60,000 =	55,100 =	60,400 =	--
METAL	Lead	mg/Kg	750	4.7 =	14 =	5.2 =	--	--	9.6 =	11 =	12 =	8.7 =	--	--	9.6 =	1.8 =	10 =	4.0 =	--
METAL	Magnesium	mg/Kg	--	7,240 =	8,780 =	8,650 J	--	--	8,940 J	4,580 =	10,800 =	9,530 =	--	--	8,490 J	22,900 =	9,020 =	9,720 J	--
METAL	Manganese	mg/Kg	19,458	730 J	1,180 J	842 =	--	--	1,060 =	442 J	1,170 J	813 =	--	--	515 =	731 J	445 J	758 =	--
METAL	Mercury	mg/Kg	307	0.060 U	0.090 J	0.030 J	--	--	0.030 J	0.070 J	0.090 J	0.030 J	--	--	0.030 J	0.060 J	0.080 J	0.020 J	--
METAL	Nickel	mg/Kg	20,439	22 =	51 =	34 =	--	--	35 =	26 =	56 =	38 =	--	--	31 =	42 =	42 =	39 =	--
METAL	Potassium	mg/Kg	--	793 U	1,060 U	630 U	--	--	460 U	901 U	1,190 U	630 =	--	--	680 U	399 U	878 U	440 U	--
METAL	Selenium	mg/Kg	5,110	0.17 U	0.38 U	1.0 U	--	--	1.0 U	0.33 J	0.19 U	1.0 U	--	--	1.0 U	0.16 U	0.33 U	1.0 U	--
METAL	Silver	mg/Kg	5,110	1.1 U	1.2 U	0.90 J	--	--	0.70 J	1.3 U	1.2 U	2.0 U	--	--	0.80 J	1.0 U	1.2 U	1.0 J	--
METAL	Sodium	mg/Kg	--	2,390 =	863 J	792 =	--	--	931 =	489 J	644 J	671 =	--	--	642 =	11,300 =	633 J	573 =	--
METAL	Thallium	mg/Kg	67	0.26 J	0.28 U	0.070 =	--	--	0.14 =	0.28 U	0.28 U	0.12 =	--	--	0.13 =	0.24 J	0.27 U	0.060 =	--
METAL	Vanadium	mg/Kg	7,154	109 J	149 J	134 =	--	--	136 =	112 =	175 =	144 =	--	--	140 =	145 J	153 J	152 =	--
METAL	Zinc	mg/Kg	100,000	57 =	99 =	92 =	--	--	84 =	62 =	117 =	96 =	--	--	90 =	67 =	103 =	95 =	--
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	1,3-Dichlorobenzene	mg/Kg	63	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	2,6-Dinitrotoluene	mg/Kg	616	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	2-Chlorophenol	mg/Kg	236	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	2-Methylnaphthalene	mg/Kg	--	0.10 U	0.10 U	0.10 U	--	--	0.10 U	0.10 U	0.10 U	0.10 U	--	--	0.10 U	0.10 U	0.10 U	0.10 U	--
SVOC	2-Methylphenol	mg/Kg	30,780	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	2-Nitroaniline	mg/Kg	18	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	--	--

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:			WP-01	WP-01	WP-01	WP-02	WP-02	WP-02	WP-03	WP-03	WP-03	WP-04	WP-04	WP-04	WP-05	WP-05	WP-05	WP-06
Sample ID:			99214143	99214144	99214145	99214137	99214138	99214139	99214180	99214181	99214182	99214146	99214147	99214148	99214140	99214161	99214162	99214163
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	4-6	6-8	0-2	4-6	6-8	2-4	4-6	6-8	0-2	4-6	6-8	0-2	4-6	6-8	0-2
Date Sampled:			05/20/99	05/20/99	05/20/99	05/20/99	05/20/99	05/20/99	05/21/99	05/21/99	05/21/99	05/20/99	05/20/99	05/20/99	05/20/99	05/20/99	05/20/99	05/20/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**															
SVOC	2-Nitrophenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--
SVOC	3&4-Methylphenol	mg/Kg	--	0.20 U	--	--	--	--	--	--	0.20 U	--	--	--	--	--	--	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--
SVOC	3-Methylphenol	mg/Kg	30,780	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	3-Nitroaniline	mg/Kg	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U	--	--	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	4-Chloroaniline	mg/Kg	2,462	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	4-Nitroaniline	mg/Kg	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--
SVOC	4-Nitrophenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.10 U	0.50 U	0.50 U	--
SVOC	Acenaphthene	mg/Kg	29,219	0.10 =	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.20 =	0.10 U	0.10 U	2.0
SVOC	Acenaphthylene	mg/Kg	--	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0
SVOC	Anthracene	mg/Kg	100,000	0.090 J	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0
SVOC	Benzo(a)anthracene	mg/Kg	2.1	0.10 J	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.070 J	0.10 U	0.10 U	2.0
SVOC	Benzo(a)pyrene	mg/Kg	0.21	0.20 =	0.10 U	0.10 U	**2.0 U**	**2.0 U**	0.10 U	0.10 U	0.10 U	0.10 U	**2.0 U**	**2.0 U**	0.10 U	0.10 U	0.10 U	0.10 U	**2.0**
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	0.30 =	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0
SVOC	Benzo(k)fluoranthene	mg/Kg	21	0.10 =	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0
SVOC	Benzoic Acid	mg/Kg	100,000	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--
SVOC	Benzyl Alcohol	mg/Kg	100,000	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	Chrysene	mg/Kg	211	0.30 =	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 =	0.10 U	0.10 U	2.0
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0**
SVOC	Dibenzofuran	mg/Kg	3,127	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	Diethylphthalate	mg/Kg	100,000	0.30 U	0.30 U	0.30 U	--	--	0.30 U	0.30 U	0.30 U	0.30 U	--	--	0.30 U	0.30 U	0.30 U	0.30 U	--
SVOC	Dimethylphthalate	mg/Kg	100,000	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	Di-n-octylphthalate	mg/Kg	24,624	0.30 U	0.30 U	0.30 U	--	--	0.30 U	0.30 U	0.30 U	0.30 U	--	--	0.30 U	0.30 U	0.30 U	0.30 U	--
SVOC	Fluoranthene	mg/Kg	22,000	0.30 =	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 =	2.0 U	2.0 U	0.10 U	0.30 =	0.10 U	0.10 U	2.0
SVOC	Fluorene	mg/Kg	26,281	0.20 =	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 =	0.10 U	0.10 U	2.0
SVOC	Hexachlorobenzene	mg/Kg	1.1	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	Hexachlorobutadiene	mg/Kg	22	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	Hexachloroethane	mg/Kg	123	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	0.070 J	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0
SVOC	Isophorone	mg/Kg	1,814	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	Naphthalene	mg/Kg	188	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 =	0.10 U	0.10 U	2.0
SVOC	Nitrobenzene	mg/Kg	103	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	Pentachlorophenol	mg/Kg	9.0	0.50 U	0.50 U	0.50 U	1.0 U	1.0 U	0.50 U	0.30 J	0.10 J	1.3 =	1.0 U	1.0 U	0.50 U	6.6 J	0.50 U	0.50 U	1.0
SVOC	Phenanthrene	mg/Kg	--	0.30 =	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.30 =	0.10 U	0.10 U	2.0
SVOC	Phenol	mg/Kg	100,000	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--
SVOC	Pyrene	mg/Kg	29,126	0.20 =	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 =	2.0 U	2.0 U	0.10 U	0.30 =	0.10 U	0.10 U	2.0

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				WP-06	WP-06	WP-07	WP-07	WP-07	WP-08	WP-08	WP-08	WP-09	WP-09	WP-09	WP-10	WP-10	WP-10	WP-11
Sample ID:				99214164	99214165	99214150	99214151	99214152	99214153	99214154	99214155	99214166	99214167	99214168	99214171	99214172	99214173	99214174
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				4-6	6-8	0-2	4-6	6-8	0-2	4-6	6-8	2-4	4-6	6-8	0-2	4-6	6-8	0-2
Date Sampled:				05/20/99	05/20/99	05/21/99	05/21/99	05/21/99	05/21/99	05/21/99	05/21/99	05/20/99	05/20/99	05/20/99	05/21/99	05/21/99	05/21/99	05/21/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**															
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	--	8.77E-04 =	1.84E-06 =	--	--	--	--	5.85E-05 =	7.34E-05 =	--	--	--	--	1.27E-04 =
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	--	8.91E-06 =	7.47E-07 U	--	--	--	--	2.80E-07 U	7.14E-07 U	--	--	--	--	7.07E-07 U
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	--	4.76E-05 =	4.63E-07 U	--	--	--	--	2.41E-06 U	4.42E-06 =	--	--	--	--	5.13E-06 =
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	--	2.52E-05 =	5.38E-07 U	--	--	--	--	2.20E-07 U	1.86E-06 =	--	--	--	--	5.56E-07 U
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	--	5.21E-06 =	7.68E-07 U	--	--	--	--	3.06E-07 U	2.61E-07 U	--	--	--	--	6.92E-07 U
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	1.28E-07 U	6.14E-07 U	--	--	--	--	1.59E-07 U	2.15E-07 U	--	--	--	--	4.81E-07 U
DIOXIN	OCDD	mg/Kg	0.16	--	--	0.0077 =	2.84E-05 =	--	--	--	--	4.18E-04 =	5.06E-04 =	--	--	--	--	0.0015 =
DIOXIN	TEQ	mg/Kg	1.59E-05	--	--	2.42E-05 =	2.12E-08 =	--	--	--	--	6.72E-07 =	1.47E-06 =	--	--	--	--	1.98E-06 =
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	--	7.55E-05 =	1.33E-06 U	--	--	--	--	4.53E-06 =	5.20E-06 =	--	--	--	--	4.21E-06 =
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	--	6.17E-06 U	1.92E-06 U	--	--	--	--	4.38E-07 U	6.00E-07 U	--	--	--	--	6.34E-07 U
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	3.39E-05 U	8.47E-07 U	--	--	--	--	1.03E-06 U	2.15E-06 U	--	--	--	--	1.00E-06 U
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	2.50E-06 U	5.32E-07 U	--	--	--	--	4.31E-07 U	5.13E-07 U	--	--	--	--	5.72E-07 U
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	3.56E-06 U	9.47E-07 U	--	--	--	--	6.14E-07 U	7.30E-07 U	--	--	--	--	8.15E-07 U
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	--	3.13E-07 U	5.22E-07 U	--	--	--	--	2.02E-07 U	1.74E-07 U	--	--	--	--	7.07E-07 U
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	2.78E-06 U	6.75E-07 U	--	--	--	--	4.80E-07 U	5.71E-07 U	--	--	--	--	6.37E-07 U
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	1.03E-06 =	5.52E-07 U	--	--	--	--	2.07E-07 U	1.78E-07 U	--	--	--	--	7.23E-07 U
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	1.74E-07 U	7.62E-07 U	--	--	--	--	1.87E-07 U	2.38E-07 U	--	--	--	--	5.74E-07 U
FURAN	OCDF	mg/Kg	0.16	--	--	3.04E-04 =	5.89E-07 U	--	--	--	--	6.51E-06 U	1.88E-05 =	--	--	--	--	8.95E-06 =
METAL	Aluminum	mg/Kg	100,000	--	31,100 =	23,700 =	24,900 =	24,900 =	--	--	29,300 =	21,800 =	29,800 =	23,100 =	--	--	36,600 =	32,800 =
METAL	Antimony	mg/Kg	409	--	7.0 J	13 U	17 U	7.0 J	--	--	10 U	16 U	16 U	--	--	--	9.0 J	16 U
METAL	Arsenic	mg/Kg	1.6	--	6.0 J	7.4 =	5.1 =	5.0 J	--	--	6.0 J	5.1 =	6.6 =	2.2 J	--	--	2.0 J	8.7 =
METAL	Barium	mg/Kg	66,577	--	279 =	190 =	166 =	280 =	--	--	214 =	253 =	216 =	195 =	--	--	258 =	257 =
METAL	Beryllium	mg/Kg	1,941	--	0.77 =	0.48 J	0.86 J	0.90 =	--	--	0.71 =	1.0 J	0.88 J	0.42 =	--	--	0.36 =	1.0 J
METAL	Cadmium	mg/Kg	451	--	1.0 U	0.79 U	1.0 U	1.0 U	--	--	1.0 U	0.95 U	0.97 U	1.0 U	--	--	1.0 U	0.92 U
METAL	Calcium	mg/Kg	--	--	7,310 =	9,090 =	3,950 =	6,350 =	--	--	7,310 =	2,850 =	6,490 =	6,600 =	--	--	7,290 =	5,050 =
METAL	Chromium	mg/Kg	448	--	54 =	28 =	36 =	53 =	--	--	54 =	42 =	57 =	31 =	--	--	58 =	55 =
METAL	Cobalt	mg/Kg	1,921	--	42 =	21 =	11 J	26 =	--	--	32 =	24 =	27 =	24 =	--	--	37 =	31 =
METAL	Copper	mg/Kg	40,877	--	87 =	106 J	43 J	69 =	--	--	88 =	48 J	61 J	95 =	--	--	101 =	50 J
METAL	Iron	mg/Kg	100,000	--	58,700 =	47,800 =	35,700 =	54,800 =	--	--	62,700 =	41,700 =	62,000 =	50,800 =	--	--	67,800 =	56,700 =
METAL	Lead	mg/Kg	750	--	8.9 =	4.9 =	14 =	11 =	--	--	9.1 =	12 =	8.6 =	3.3 =	--	--	4.0 =	11 =
METAL	Magnesium	mg/Kg	--	--	9,940 J	9,310 =	4,300 =	8,930 =	--	--	9,070 =	4,410 =	10,900 =	8,850 J	--	--	11,700 =	6,780 =
METAL	Manganese	mg/Kg	19,458	--	1,310 =	564 J	243 J	873 =	--	--	981 =	1,050 J	849 J	641 =	--	--	1,130 =	1,410 J
METAL	Mercury	mg/Kg	307	--	0.030 J	0.070 J	0.11 J	0.020 J	--	--	0.020 J	0.070 J	0.080 J	0.010 J	--	--	0.020 J	0.080 J
METAL	Nickel	mg/Kg	20,439	--	50 =	42 =	15 =	44 =	--	--	35 =	22 =	31 =	42 =	--	--	46 =	30 =
METAL	Potassium	mg/Kg	--	--	590 U	966 U	801 U	820 =	--	--	660 =	2,300 =	634 U	450 U	--	--	620 =	2,100 =
METAL	Selenium	mg/Kg	5,110	--	1.0 U	0.16 U	0.61 U	1.0 U	--	--	1.0 U	0.35 U	0.40 U	0.40 J	--	--	1.0 U	0.18 U
METAL	Silver	mg/Kg	5,110	--	1.0 J	1.0 U	1.3 U	1.0 J	--	--	2.0 U	1.2 U	1.2 U	0.90 J	--	--	2.0 J	1.2 U
METAL	Sodium	mg/Kg	--	--	736 =	1,570 =	450 J	691 =	--	--	270 =	398 U	963 J	661 =	--	--	517 =	1,180 J
METAL	Thallium	mg/Kg	67	--	0.13 =	0.23 U	0.29 U	0.14 =	--	--	0.11 =	0.27 U	0.28 U	0.050 =	--	--	0.060 =	0.32 J
METAL	Vanadium	mg/Kg	7,154	--	155 =	98 J	75 J	143 =	--	--	167 =	123 J	164 J	123 =	--	--	182 =	151 J
METAL	Zinc	mg/Kg	100,000	--	101 =	81 =	54 =	97 =	--	--	93 =	72 =	74 =	66 =	--	--	101 =	85 =
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	1,3-Dichlorobenzene	mg/Kg	63	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	2,6-Dinitrotoluene	mg/Kg	616	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	2-Chlorophenol	mg/Kg	236	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	2-Methylnaphthalene	mg/Kg	--	--	0.10 U	0.10 U	0.10 U	0.10 U	--	--	0.10 U	0.10 U	0.10 U	0.10 U	--	--	0.10 U	0.10 U
SVOC	2-Methylphenol	mg/Kg	30,780	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	2-Nitroaniline	mg/Kg	18	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				WP-06	WP-06	WP-07	WP-07	WP-07	WP-08	WP-08	WP-08	WP-09	WP-09	WP-09	WP-10	WP-10	WP-10	WP-11
Sample ID:				99214164	99214165	99214150	99214151	99214152	99214153	99214154	99214155	99214166	99214167	99214168	99214171	99214172	99214173	99214174
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				4-6	6-8	0-2	4-6	6-8	0-2	4-6	6-8	2-4	4-6	6-8	0-2	4-6	6-8	0-2
Date Sampled:				05/20/99	05/20/99	05/21/99	05/21/99	05/21/99	05/21/99	05/21/99	05/21/99	05/20/99	05/20/99	05/20/99	05/21/99	05/21/99	05/21/99	05/21/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**															
SVOC	2-Nitrophenol	mg/Kg	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U
SVOC	3&4-Methylphenol	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U
SVOC	3-Methylphenol	mg/Kg	30,780	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	3-Nitroaniline	mg/Kg	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	0.20 U
SVOC	4-Chloroaniline	mg/Kg	2,462	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	4-Nitroaniline	mg/Kg	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U
SVOC	4-Nitrophenol	mg/Kg	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U
SVOC	Acenaphthene	mg/Kg	29,219 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Acenaphthylene	mg/Kg	-- U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Anthracene	mg/Kg	100,000 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Benzo(a)anthracene	mg/Kg	2.1 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21 U	**2.0 U**	0.10 U	0.10 U	0.10 U	0.10 U	**2.0 U**	**2.0 U**	0.10 U	0.10 U	0.10 U	0.10 U	**2.0 U**	**2.0 U**	0.10 U	0.10 U
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	-- U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Benzoic Acid	mg/Kg	100,000	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	0.50 U
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	--	0.20 U	0.20 U	0.20 U	0.10 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	Chrysene	mg/Kg	211 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21 U	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Dibenzofuran	mg/Kg	3,127	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	Diethylphthalate	mg/Kg	100,000	--	0.30 U	0.30 U	0.30 U	0.30 U	--	--	0.30 U	0.30 U	0.30 U	0.30 U	--	--	0.30 U	0.30 U
SVOC	Dimethylphthalate	mg/Kg	100,000	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	Di-n-octylphthalate	mg/Kg	24,624	--	0.30 U	0.30 U	0.30 U	0.30 U	--	--	0.30 U	0.30 U	0.30 U	0.30 U	--	--	0.30 U	0.30 U
SVOC	Fluoranthene	mg/Kg	22,000 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Fluorene	mg/Kg	26,281 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	Hexachlorobutadiene	mg/Kg	22	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	Hexachloroethane	mg/Kg	123	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Isophorone	mg/Kg	1,814	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	Naphthalene	mg/Kg	188 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Nitrobenzene	mg/Kg	103	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	Pentachlorophenol	mg/Kg	9.0 U	1.0 U	0.50 U	0.50 U	0.50 U	0.50 U	1.0 U	1.0 U	0.50 U	0.50 U	0.50 U	0.50 U	1.0 U	1.0 U	0.10 J	0.50 U
SVOC	Phenanthrene	mg/Kg	-- U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U
SVOC	Phenol	mg/Kg	100,000	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U	--	--	0.20 U	0.20 U
SVOC	Pyrene	mg/Kg	29,126 U	2.0 U	0.10 U	0.070 J	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				WP-11	WP-11	WP-12	WP-12	WP-12	WP-13	WP-13	WP-13
Sample ID:				99214175	99214176	99214177	99214178	99214179	99214188	99214189	99214190
QAQC Type:				N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF
Report:				IA	IA	IA	IA	IA	IA	IA	IA
Depth:				4-6	6-8	0-2	4-6	6-8	0-2	4-6	6-8
Date Sampled:				05/21/99	05/21/99	05/21/99	05/21/99	05/21/99	05/22/99	05/22/99	05/22/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**								
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	2.49E-05 =	--	--	--	--	7.94E-05 =	2.33E-06 =	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	8.09E-07 U	--	--	--	--	1.21E-06 U	2.51E-06 U	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	1.32E-06 =	--	--	--	--	3.18E-06 =	1.56E-06 U	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	6.37E-07 U	--	--	--	--	8.69E-07 U	1.81E-06 U	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	8.24E-07 U	--	--	--	--	6.43E-07 U	1.79E-06 U	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	4.67E-07 U	--	--	--	--	6.61E-07 U	1.47E-06 U	--
DIOXIN	OCDD	mg/Kg	0.16	2.79E-04 =	--	--	--	--	6.75E-04 =	2.57E-05 =	--
DIOXIN	TEQ	mg/Kg	1.59E-05	4.16E-07 =	--	--	--	--	1.25E-06 =	2.59E-08 =	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	7.27E-07 =	--	--	--	--	6.43E-06 =	1.17E-06 U	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	6.87E-07 U	--	--	--	--	4.14E-06 U	1.69E-06 U	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	7.44E-07 U	--	--	--	--	--	2.14E-06 U	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	6.19E-07 U	--	--	--	--	1.63E-06 U	1.35E-06 U	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	8.81E-07 U	--	--	--	--	2.91E-06 U	2.39E-06 U	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	5.11E-07 U	--	--	--	--	4.08E-07 U	1.06E-06 U	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	6.89E-07 U	--	--	--	--	2.07E-06 U	1.71E-06 U	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	5.23E-07 U	--	--	--	--	4.31E-07 U	1.12E-06 U	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	5.13E-07 U	--	--	--	--	7.12E-07 U	2.05E-06 U	--
FURAN	OCDF	mg/Kg	0.16	9.61E-07 =	--	--	--	--	3.01E-05 =	1.35E-06 U	--
METAL	Aluminum	mg/Kg	100,000	42,000 =	31,900 =	--	--	27,300 =	43,000 =	23,300 =	28,500 =
METAL	Antimony	mg/Kg	409	16 U	10 U	--	--	10 U	15 J	--	10 U
METAL	Arsenic	mg/Kg	1.6	7.9 =	5.0 J	--	--	4.0 J	0.31 U	6.3 =	6.0 =
METAL	Barium	mg/Kg	66,577	399 =	317 =	--	--	243 =	21 J	324 =	291 =
METAL	Beryllium	mg/Kg	1,941	0.99 J	0.66 =	--	--	0.68 =	0.43 U	0.85 U	0.83 =
METAL	Cadmium	mg/Kg	451	1.0 J	1.0 U	--	--	1.0 =	0.83 U	0.93 U	1.0 U
METAL	Calcium	mg/Kg	--	6,970 =	7,320 =	--	--	6,700 =	19,700 =	5,630 =	5,940 =
METAL	Chromium	mg/Kg	448	73 =	46 =	--	--	52 =	108 =	52 =	51 =
METAL	Cobalt	mg/Kg	1,921	33 =	35 =	--	--	26 =	53 J	31 J	16 J
METAL	Copper	mg/Kg	40,877	86 J	91 =	--	--	79 =	111 =	57 =	73 =
METAL	Iron	mg/Kg	100,000	75,500 =	62,400 =	--	--	54,800 =	83,500 =	47,300 =	53,000 =
METAL	Lead	mg/Kg	750	9.2 =	7.1 =	--	--	9.5 =	1.3 U	12 =	10 =
METAL	Magnesium	mg/Kg	--	12,300 =	10,400 =	--	--	8,960 =	75,200 =	7,820 =	9,260 =
METAL	Manganese	mg/Kg	19,458	1,050 J	1,150 =	--	--	872 =	960 J	1,150 J	480 =
METAL	Mercury	mg/Kg	307	0.090 J	0.010 J	--	--	0.030 J	0.060 U	0.080 J	0.020 J
METAL	Nickel	mg/Kg	20,439	57 =	48 =	--	--	39 =	338 =	39 =	41 =
METAL	Potassium	mg/Kg	--	1,450 U	820 =	--	--	530 =	364 U	712 U	530 U
METAL	Selenium	mg/Kg	5,110	0.19 U	1.0 U	--	--	1.0 U	0.17 U	0.19 U	0.30 J
METAL	Silver	mg/Kg	5,110	1.2 U	1.0 J	--	--	2.0 U	1.1 U	1.2 U	2.0 U
METAL	Sodium	mg/Kg	--	1,200 J	956 =	--	--	485 =	4,190 =	752 J	858 =
METAL	Thallium	mg/Kg	67	0.37 J	0.10 =	--	--	0.12 =	0.28 J	0.27 U	0.16 =
METAL	Vanadium	mg/Kg	7,154	202 J	165 =	--	--	142 =	177 =	131 =	139 J
METAL	Zinc	mg/Kg	100,000	114 =	95 =	--	--	90 =	87 =	85 =	86 J
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	1,2-dichlorobenzene	mg/Kg	370	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	1,3-Dichlorobenzene	mg/Kg	63	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	2,6-Dinitrotoluene	mg/Kg	616	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	2-Chlorophenol	mg/Kg	236	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	2-Methylnaphthalene	mg/Kg	--	0.10 U	0.10 U	--	--	0.10 U	0.10 U	0.10 U	0.10 U
SVOC	2-Methylphenol	mg/Kg	30,780	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	2-Nitroaniline	mg/Kg	18	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U

TABLE A-1

Soil-Onsite (West)

Taylor Lumber and Treating Superfund Site

Location ID:				WP-11	WP-11	WP-12	WP-12	WP-12	WP-13	WP-13	WP-13
Sample ID:				99214175	99214176	99214177	99214178	99214179	99214188	99214189	99214190
QAQC Type:				N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF
Report:				IA	IA	IA	IA	IA	IA	IA	IA
Depth:				4-6	6-8	0-2	4-6	6-8	0-2	4-6	6-8
Date Sampled:				05/21/99	05/21/99	05/21/99	05/21/99	05/21/99	05/22/99	05/22/99	05/22/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**								
SVOC	2-Nitrophenol	mg/Kg	--	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U
SVOC	3&4-Methylphenol	mg/Kg	--	--	--	--	--	--	0.20 U	0.20 U	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U
SVOC	3-Methylphenol	mg/Kg	30,780	0.20 U	0.20 U	--	--	0.20 U	--	--	0.20 U
SVOC	3-Nitroaniline	mg/Kg	--	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	--
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	4-Chloroaniline	mg/Kg	2,462	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	4-Nitroaniline	mg/Kg	--	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U
SVOC	4-Nitrophenol	mg/Kg	--	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U
SVOC	Acenaphthene	mg/Kg	29,219	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U
SVOC	Acenaphthylene	mg/Kg	--	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U
SVOC	Anthracene	mg/Kg	100,000	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U
SVOC	Benzo(a)anthracene	mg/Kg	2.1	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	0.10 U	0.10 U	**2.0 U**	**2.0 U**	0.10 U	0.10 U	0.10 U	0.10 U
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U
SVOC	Benzoic Acid	mg/Kg	100,000	0.50 U	0.50 U	--	--	0.50 U	0.50 U	0.50 U	0.50 U
SVOC	Benzyl Alcohol	mg/Kg	100,000	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Chrysene	mg/Kg	211	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Dibenzofuran	mg/Kg	3,127	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Diethylphthalate	mg/Kg	100,000	0.30 U	0.30 U	--	--	0.30 U	0.30 U	0.30 U	0.30 U
SVOC	Dimethylphthalate	mg/Kg	100,000	0.20 U	0.20 U	--	--	0.20 U	--	--	0.20 U
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	0.20 U	0.20 U	--	--	0.20 U	0.20 U	--	0.20 U
SVOC	Di-n-octylphthalate	mg/Kg	24,624	0.30 U	0.30 U	--	--	0.30 U	0.30 U	0.30 U	0.30 U
SVOC	Fluoranthene	mg/Kg	22,000	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U
SVOC	Fluorene	mg/Kg	26,281	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Hexachlorobutadiene	mg/Kg	22	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Hexachloroethane	mg/Kg	123	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U
SVOC	Isophorone	mg/Kg	1,814	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Naphthalene	mg/Kg	188	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U
SVOC	Nitrobenzene	mg/Kg	103	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	--
SVOC	Pentachlorophenol	mg/Kg	9.0	0.50 U	0.50 U	1.0 U	1.0 U	0.50 U	0.50 U	0.50 U	0.50 U
SVOC	Phenanthrene	mg/Kg	--	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U
SVOC	Phenol	mg/Kg	100,000	0.20 U	0.20 U	--	--	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Pyrene	mg/Kg	29,126	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 U	0.10 U	0.10 U

TABLE A-2
Soil-Onsite (Soil Storage Cells, IDW)
Taylor Lumber and Treating Superfund Site

Location ID:			A - Cell 1	B - Cell 1	C - Cell 1	CS-1	CS-2A	CS-2A	CS-2B	CS-3	D - Cell 1	IDW-17S	IDW-18S	IDW-19S	IDW-19S	IDW-20S	IDW-21S	IDW-22S
Sample ID:			99100509	99100510	99100511	CS-1	CS-2A	CS-DUP	CS-2B	CS-3	99100512	10W-17S	IDW-18S	10W-19S	IDW-19S	10W-20S	IDW-21S	IDW-22S
QAQC Type:			N	N	N	N	N	FD	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			RA	RA	RA	RI	RI	RI	RI	RI	RA	RI	RI	RI	RI	RI	RI	RI
Depth:			0-0.5	0-0.5	0-0.5	0-6	0-6	0-6	0-6	0-6	0-0.5	0	0	0	0	0	0	0
Date Sampled:			01/14/00	01/14/00	01/14/00	08/01/02	08/02/02	08/02/02	08/02/02	08/02/02	01/14/00	08/02/02	08/02/02	08/05/02	08/05/02	08/02/02	08/02/02	08/02/02
Chemical Group	Analyte	Units	PRG-IND Soil															
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	--	--	--	--	--	--	0.02809 J	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	0.000137 =	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	0.00109 =	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	0.00034 =	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	--	0.0000525 =	--	--	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	--	3.60E-06 =	--	--	--	--	--	--	--	--
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	--	0.051 E	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	0.0044 =	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	--	--	--	--	--	--	--	0.14 J	--	--	--	--	--	--	--	--
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	2.43E-04 =	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	3.34E-05 J	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	--	--	--	--	--	--	**6.28E-04 =**	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	--	--	--	--	--	--	**0.0031 J**	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	--	--	--	--	--	--	1.58E-04 =	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	**2.68E-04 =**	--	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	9.55E-05 =	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	3.90E-07 U	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	--	--	--	--	--	--	9.50E-07 U	--	--	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	**1.71E-04 =**	--	--	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	--	--	--	--	--	**6.28E-05 =**	--	--	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	1.64E-05 =	--	--	--	--	--	--	--	--
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	0.014 J	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	0.011 J	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	--	--	--	--	--	--	--	0.0088 J	--	--	--	--	--	--	--	--
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	0.0034 J	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	0.0011 J	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	--	--	--	19,100 =	25,300 =	--	21,700 =	26,500 =	--	21,000 =	--	--	19,300 =	20,600 =	--	--
METAL	Antimony	mg/Kg	409	--	--	--	0.73 J	1.7 J	--	0.99 J	1.0 J	--	0.62 J	--	--	0.89 J	1.0 J	--	--
METAL	Arsenic	mg/Kg	1.6	--	--	--	**28 J**	**16 =**	--	**11 =**	**26 =**	--	**12 U**	--	--	**8.8 U**	**10 U**	--	--
METAL	Barium	mg/Kg	66,577	--	--	--	108 =	149 =	--	151 =	151 =	--	146 =	--	--	228 =	131 =	--	--
METAL	Beryllium	mg/Kg	1,941	--	--	--	0.64 J	0.84 J	--	0.72 J	0.73 J	--	0.65 J	--	--	0.49 J	0.60 J	--	--
METAL	Cadmium	mg/Kg	451	--	--	--	0.050 U	0.060 U	--	0.050 U	0.050 U	--	0.050 U	--	--	0.040 U	0.050 U	--	--
METAL	Calcium	mg/Kg	--	--	--	--	5,910 =	11,500 =	--	7,890 =	8,230 =	--	7,210 =	--	--	7,820 =	18,600 =	--	--
METAL	Chromium	mg/Kg	448	--	--	--	24 =	34 =	--	29 =	29 =	--	26 =	--	--	21 =	28 =	--	--
METAL	Cobalt	mg/Kg	1,921	--	--	--	21 =	21 =	--	18 =	22 =	--	24 =	--	--	17 =	22 =	--	--
METAL	Copper	mg/Kg	40,877	--	--	--	96 =	98 =	--	88 =	127 =	--	92 =	--	--	89 =	91 =	--	--
METAL	Iron	mg/Kg	100,000	--	--	--	43,300 =	54,100 =	--	45,500 =	52,600 =	--	49,800 =	--	--	43,800 =	50,400 =	--	--
METAL	Lead	mg/Kg	750	--	--	--	6.0 =	5.8 =	--	5.4 =	6.3 =	--	4.1 =	--	--	3.0 =	3.9 =	--	--
METAL	Magnesium	mg/Kg	--	--	--	--	9,390 =	11,300 =	--	7,810 =	8,830 =	--	7,310 =	--	--	7,800 =	10,100 =	--	--
METAL	Manganese	mg/Kg	19,458	--	--	--	629 J	661 =	--	562 =	678 =	--	803 J	--	--	569 J	862 J	--	--
METAL	Mercury	mg/Kg	307	--	--	--	0.070 J	0.070 U	--	0.070 U	0.060 U	--	0.060 U	--	--	0.050 J	0.070 J	--	--
METAL	Nickel	mg/Kg	20,439	--	--	--	37 =	32 =	--	27 =	28 =	--	29 =	--	--	22 =	28 =	--	--
METAL	Potassium	mg/Kg	--	--	--	--	573 J	992 J	--	909 J	723 J	--	540 J	--	--	628 J	610 J	--	--
METAL	Selenium	mg/Kg	5,110	--	--	--	1.4 =	0.85 U	--	1.6 J	1.2 J	--	1.7 =	--	--	1.5 =	2.0 =	--	--
METAL	Silver	mg/Kg	5,110	--	--	--	0.16 U	0.20 U	--	0.19 U	0.17 U	--	0.18 U	--	--	0.14 U	0.17 U	--	--
METAL	Sodium	mg/Kg	--	--	--	--	2,880 =	2,060 =	--	1,680 =	3,160 =	--	1,650 =	--	--	797 J	891 J	--	--
METAL	Thallium	mg/Kg	67	--	--	--	0.58 R	0.76 R	--	0.70 R	0.64 R	--	0.66 R	--	--	0.54 R	0.62 R	--	--
METAL	Vanadium	mg/Kg	7,154	--	--	--	92 =	131 =	--	111 =	138 =	--	115 =	--	--	101 =	126 =	--	--
METAL	Zinc	mg/Kg	100,000	--	--	--	74 =	95 =	--	79 =	150 =	--	67 =	--	--	59 =	72 =	--	--
METAL_TCLP	Arsenic	mg/L	--	--	--	--	0.23 U	0.23 U	0.23 U	0.23 U	0.23 U	--	--	0.23 U	--	--	--	0.23 U	0.23 U
METAL_TCLP	Barium	mg/L	--	--	--	--	0.92 =	0.97 =	0.98 =	0.62 =	1.1 =	--	--	0.45 J	--	--	--	0.72 =	0.79 =
METAL_TCLP	Cadmium	mg/L	--	--	--	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	--	--	0.010 U	--	--	--	0.010 U	0.010 U
METAL_TCLP	Chromium	mg/L	--	--	--	--	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	--	--	0.025 U	--	--	--	0.025 U	0.025 U
METAL_TCLP	Lead	mg/L	--	--	--	--	0.13 U	0.13 U	0.13 U	0.13 U	0.13 U	--	--	0.13 U	--	--	--	0.13 U	0.13 U
METAL_TCLP	Mercury	mg/L	--	--	--	--	2.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	--	--	2.00E-04 U	--	--	--	2.00E-04 U	2.00E-04 U
METAL_TCLP	Selenium	mg/L	--	--	--	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	--	0.50 U	--	--	--	0.50 U	0.50 U
METAL_TCLP	Silver	mg/L	--	--	--	--	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	--	--	0.020 U	--	--	--	0.020 U	0.020 U
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	0.097 U	0.10 U	0.12 U	--	--	--	--	--	0.10 U	--	--	--	--	--	--	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	0.097 U	0.10 U	0.12 U	--	--	--	--	--	0.10 U	--	--	--	--	--	--	--
SVOC	1,3-Dichlorobenzene	mg/Kg	63	0.097 U	0.10 U	0.12 U	--	--	--	--	--	0.10 U	--	--	--	--	--	--	--
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	0.097 U	0.10 U	0.12 U	--	--	--	--	--	0.10 U	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	0.097 U	0.10 U	0.12 U	0.97 U	1.2 U	--	1.1 U	1.1 U	0.10 U	1.1 U	--	0.93 U	--	1.0 U	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	0.097 U	0.10 U	0.12 U	0.97 U	1.2 U	--	1.1 U	1.1 U	0.10 U	1.1 U	--	0.93 U	--	1.0 U	--	--

TABLE A-2

Soil-Onsite (Soil Storage Cells, IDW)

Taylor Lumber and Treating Superfund Site

Location ID:			A - Cell 1	B - Cell 1	C - Cell 1	CS-1	CS-2A	CS-2A	CS-2B	CS-3	D - Cell 1	IDW-17S	IDW-18S	IDW-19S	IDW-19S	IDW-20S	IDW-21S	IDW-22S
Sample ID:			99100509	99100510	99100511	CS-1	CS-2A	CS-DUP	CS-2B	CS-3	99100512	10W-17S	IDW-18S	10W-19S	IDW-19S	10W-20S	IDW-21S	IDW-22S
QAQC Type:			N	N	N	N	N	FD	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			RA	RA	RA	RI	RI	RI	RI	RI	RA	RI	RI	RI	RI	RI	RI	RI
Depth:			0-0.5	0-0.5	0-0.5	0-6	0-6	0-6	0-6	0-6	0-0.5	0	0	0	0	0	0	0
Date Sampled:			01/14/00	01/14/00	01/14/00	08/01/02	08/02/02	08/02/02	08/02/02	08/02/02	01/14/00	08/02/02	08/02/02	08/05/02	08/05/02	08/02/02	08/02/02	08/02/02
Chemical Group	Analyte	Units	PRG-IND Soil															
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	2,6-Dinitrotoluene	mg/Kg	616	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	2-Chloronaphthalene	mg/Kg	23,383	0.019 U	0.021 U	0.024 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.020 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	2-Chlorophenol	mg/Kg	236	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	2-Methylnaphthalene	mg/Kg	--	7.9 =	1.6 =	20 =	2.7 =	0.49 U	--	0.027 J	0.17 J	4.3 =	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	2-Methylphenol	mg/Kg	30,780	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	2-Nitroaniline	mg/Kg	18	0.097 U	0.10 U	0.12 U	0.97 U	1.2 U	--	1.1 U	1.1 U	0.10 U	1.1 U	--	0.93 U	--	1.0 U	--	--
SVOC	2-Nitrophenol	mg/Kg	--	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	3&4-Methylphenol	mg/Kg	--	0.097 U	0.10 U	0.12 U	--	--	--	--	--	0.10 U	--	--	--	--	--	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	3-Nitroaniline	mg/Kg	--	0.097 U	0.10 U	0.12 U	0.97 U	1.2 U	--	1.1 U	1.1 U	0.10 U	1.1 U	--	0.93 U	--	1.0 U	--	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	0.097 U	0.10 U	0.12 U	0.97 U	1.2 U	--	1.1 U	1.1 U	0.10 U	1.1 U	--	0.93 U	--	1.0 U	--	--
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	4-Chloroaniline	mg/Kg	2,462	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	0.38 U	0.49 U	--	0.45 U	0.42 U	--	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	4-Nitroaniline	mg/Kg	--	0.097 U	0.10 U	0.12 U	0.97 U	1.2 U	--	1.1 U	1.1 U	0.10 U	1.1 U	--	0.93 U	--	1.0 U	--	--
SVOC	4-Nitrophenol	mg/Kg	--	0.097 U	0.10 U	0.12 U	0.97 U	1.2 U	--	1.1 U	1.1 U	0.10 U	1.1 U	--	0.93 U	--	1.0 U	--	--
SVOC	Acenaphthene	mg/Kg	29,219	11 =	1.4 J	12 =	2.1 =	0.027 J	--	0.13 J	1.0 =	4.1 =	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Acenaphthylene	mg/Kg	--	0.16 =	0.071 =	0.076 =	0.38 U	0.016 J	--	0.017 J	0.062 J	0.065 =	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Acetophenone	mg/Kg	--	--	--	--	0.38 U	0.49 U	--	0.45 U	0.42 U	--	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Anthracene	mg/Kg	100,000	4.2 =	0.83 =	3.8 =	0.98 =	0.12 J	--	0.19 J	1.0 =	1.7 =	0.018 J	--	0.37 U	--	0.41 U	--	--
SVOC	Atrazine	mg/Kg	7.8	--	--	--	0.38 U	0.49 U	--	0.45 U	0.42 U	--	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Benzaldehyde	mg/Kg	61,561	--	--	--	0.38 U	0.49 U	--	0.45 U	0.42 U	--	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Benzo(a)anthracene	mg/Kg	2.1	1.5 =	0.53 =	0.96 =	0.32 J	0.14 J	--	0.19 J	0.96 =	1.2 =	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Benzo(a)pyrene	mg/Kg	0.21	**1.0 =**	**0.48 J**	**0.89 =**	**0.38 U**	0.090 J	--	0.091 J	**0.43 =**	**0.43 J**	**0.45 U**	--	**0.37 U**	--	**0.41 U**	--	--
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	1.5 =	1.5 J	0.71 =	0.33 J	0.18 J	--	0.20 J	0.97 =	1.2 J	0.045 J	--	0.37 U	--	0.41 U	--	--
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	0.29 =	0.26 J	0.52 =	0.38 U	0.49 U	--	0.45 U	0.42 U	0.21 J	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Benzo(k)fluoranthene	mg/Kg	21	0.71 =	0.56 J	0.37 =	0.30 J	0.18 J	--	0.15 J	0.69 =	0.38 J	0.022 J	--	0.37 U	--	0.41 U	--	--
SVOC	Benzoic Acid	mg/Kg	100,000	0.097 U	0.10 U	0.12 U	--	--	--	--	--	0.10 U	--	--	--	--	--	--	--
SVOC	Benzyl Alcohol	mg/Kg	100,000	0.097 U	0.10 U	0.12 U	--	--	--	--	--	0.10 U	--	--	--	--	--	--	--
SVOC	Biphenyl	mg/Kg	350	--	--	--	0.55 =	0.49 U	--	0.012 J	0.061 J	--	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	0.097 U	0.10 U	0.12 U	--	--	--	--	--	0.10 U	--	--	--	--	--	--	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	0.050 J	0.058 J	0.086 J	0.38 U	0.49 U	--	0.45 U	0.42 U	0.044 J	0.45 U	--	0.37 U	--	0.22 J	--	--
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	0.38 U	0.49 U	--	0.45 U	0.42 U	--	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Caprolactam	mg/Kg	100,000	--	--	--	0.38 U	0.49 U	--	0.45 U	0.42 U	--	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Carbazole	mg/Kg	86	--	--	--	0.10 J	0.035 J	--	0.070 J	0.31 J	--	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Chrysene	mg/Kg	211	2.1 =	0.94 =	1.2 =	0.38 =	0.24 J	--	0.33 J	1.5 =	1.6 =	0.033 J	--	0.37 U	--	0.41 U	--	--
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	0.075 =	0.069 J	0.024 U	0.037 J	0.025 J	--	**0.45 U**	0.096 J	0.040 J	**0.45 U**	--	**0.37 U**	--	**0.41 U**	--	--
SVOC	Dibenzofuran	mg/Kg	3,127	4.0 =	0.73 =	4.8 =	1.1 =	0.049 J	--	0.15 J	0.58 =	2.0 =	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Diethylphthalate	mg/Kg	100,000	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Dimethylphthalate	mg/Kg	100,000	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Di-n-octylphthalate	mg/Kg	24,624	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.038 J	0.10 U	0.26 J	--	0.14 J	--	0.48 J	--	--
SVOC	Fluoranthene	mg/Kg	22,000	13 =	2.7 =	8.5 =	1.6 =	0.56 =	--	0.76 =	4.5 =	8.3 =	0.018 J	--	0.37 U	--	0.41 U	--	--
SVOC	Fluorene	mg/Kg	26,281	6.1 =	1.1 =	5.6 =	1.4 =	0.080 J	--	0.19 J	1.1 =	2.5 =	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Hexachlorobenzene	mg/Kg	1.1	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Hexachlorobutadiene	mg/Kg	22	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Hexachloroethane	mg/Kg	123	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	0.33 =	0.36 J	0.18 =	0.025 J	0.079 J	--	0.074 J	0.31 J	0.18 J	0.024 J	--	0.37 U	--	0.41 U	--	--
SVOC	Isophorone	mg/Kg	1,814	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Naphthalene	mg/Kg	188	4.5 =	1.0 =	19 =	2.2 =	0.014 J	--	0.011 J	0.079 J	4.0 =	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Nitrobenzene	mg/Kg	103	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	0.097 U	0.10 U	0.12 U	**0.38 U**	**0.49 U**	--	**0.45 U**	**0.42 U**	0.10 U	**0.45 U**	--	**0.37 U**	--	**0.41 U**	--	--
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	0.097 U	0.10 U	0.51 =	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Pentachlorophenol	mg/Kg	9.0	**37 =**	**27 =**	**28 =**	1.5 =	0.62 J	--	1.3 =	6.6 J	**48 =**	0.12 J	--	0.93 U	--	1.0 U	--	--
SVOC	Phenanthrene	mg/Kg	--	12 =	2.3 =	12 =	3.0 =	0.11 J	--	0.43 J	3.3 =	4.5 =	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Phenol	mg/Kg	100,000	0.097 U	0.10 U	0.12 U	0.38 U	0.49 U	--	0.45 U	0.42 U	0.10 U	0.45 U	--	0.37 U	--	0.41 U	--	--
SVOC	Pyrene	mg/Kg	29,126	9.5 =	2.3 J	5.1 =	0.12 J	0.53 =	--	0.61 =	3.4 =	6.1 =	0.043 J	--	0.37 U	--	0.41 U	--	--
SVOC_TCLP	1,4-Dichlorobenzene	mg/L	--	--	--	--	4.40E-04 U	4.50E-04 U	5.30E-04 U	4.50E-04 U	5.70E-04 U	--	--	4.40E-04 U	--	--	--	4.50E-04 U	4.30E-04 U
SVOC_TCLP	2,4,5-Trichlorophenol	mg/L	--	--	--	--	8.80E-04 U	9.10E-04 U	0.0011 U	9.10E-04 U	0.0011 U	--	--	8.90E-04 U	--	--	--	9.10E-04 U	8.70E-04 U

TABLE A-2

Soil-Onsite (Soil Storage Cells, IDW)

Taylor Lumber and Treating Superfund Site

Location ID:			A - Cell 1	B - Cell 1	C - Cell 1	CS-1	CS-2A	CS-2A	CS-2B	CS-3	D - Cell 1	IDW-17S	IDW-18S	IDW-19S	IDW-19S	IDW-20S	IDW-21S	IDW-22S
Sample ID:			99100509	99100510	99100511	CS-1	CS-2A	CS-DUP	CS-2B	CS-3	99100512	10W-17S	IDW-18S	10W-19S	IDW-19S	10W-20S	IDW-21S	IDW-22S
QAQC Type:			N	N	N	N	N	FD	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			RA	RA	RA	RI	RI	RI	RI	RI	RA	RI	RI	RI	RI	RI	RI	RI
Depth:			0-0.5	0-0.5	0-0.5	0-6	0-6	0-6	0-6	0-6	0-0.5	0	0	0	0	0	0	0
Date Sampled:			01/14/00	01/14/00	01/14/00	08/01/02	08/02/02	08/02/02	08/02/02	08/02/02	01/14/00	08/02/02	08/02/02	08/05/02	08/05/02	08/02/02	08/02/02	08/02/02
Chemical Group	Analyte	Units	PRG-IND Soil															
SVOC_TCLP	2,4,6-Trichlorophenol	mg/L	--	--	--	--	4.40E-04 U	4.50E-04 U	5.30E-04 U	4.50E-04 U	5.70E-04 U	--	--	4.40E-04 U	--	--	--	4.50E-04 U	4.30E-04 U
SVOC_TCLP	2,4-Dinitrotoluene	mg/L	--	--	--	--	0.0035 U	0.0036 U	0.0042 U	0.0036 U	0.0046 U	--	--	0.0036 U	--	--	--	0.0036 U	0.0035 U
SVOC_TCLP	2-Methylphenol	mg/L	--	--	--	--	4.40E-04 U	4.50E-04 U	5.30E-04 U	4.50E-04 U	5.70E-04 U	--	--	4.40E-04 U	--	--	--	4.50E-04 U	4.30E-04 U
SVOC_TCLP	3-Methylphenol	mg/L	--	--	--	--	4.40E-04 U	4.50E-04 U	5.30E-04 U	4.50E-04 U	5.70E-04 U	--	--	4.40E-04 U	--	--	--	4.50E-04 U	4.30E-04 U
SVOC_TCLP	4-Methylphenol	mg/L	--	--	--	--	0.0010 J	4.50E-04 U	5.30E-04 U	4.50E-04 U	5.70E-04 U	--	--	4.40E-04 U	--	--	--	4.50E-04 U	4.30E-04 U
SVOC_TCLP	Hexachlorobenzene	mg/L	--	--	--	--	4.40E-04 U	4.50E-04 U	5.30E-04 U	4.50E-04 U	5.70E-04 U	--	--	4.40E-04 U	--	--	--	4.50E-04 U	4.30E-04 U
SVOC_TCLP	Hexachlorobutadiene	mg/L	--	--	--	--	4.40E-04 U	4.50E-04 U	5.30E-04 U	4.50E-04 U	5.70E-04 U	--	--	4.40E-04 U	--	--	--	4.50E-04 U	4.30E-04 U
SVOC_TCLP	Hexachloroethane	mg/L	--	--	--	--	4.40E-04 U	4.50E-04 U	5.30E-04 U	4.50E-04 U	5.70E-04 U	--	--	4.40E-04 U	--	--	--	4.50E-04 U	4.30E-04 U
SVOC_TCLP	Nitrobenzene	mg/L	--	--	--	--	4.40E-04 U	4.50E-04 U	5.30E-04 U	4.50E-04 U	5.70E-04 U	--	--	4.40E-04 U	--	--	--	4.50E-04 U	4.30E-04 U
SVOC_TCLP	Pentachlorophenol	mg/L	--	--	--	--	0.018 J	0.0018 U	0.0015 J	0.0053 J	0.073 J	--	--	0.0018 U	--	--	--	0.0018 U	0.0017 U
SVOC_TCLP	Pyridine	mg/L	--	--	--	--	0.0088 U	0.0091 U	0.011 U	0.0091 U	0.011 U	--	--	0.0089 U	--	--	--	0.0091 U	0.0087 U

TABLE A-2

Soil-Onsite (Soil Storage Cells, IDW)

Taylor Lumber and Treating Superfund Site

Location ID:				IDW-23S	IDW-GE0	Soil Cell No.2	Soil Cell No.2	Soil Cell No.2	Soil Cell No.2	Soil Cell No.3	Soil Cell No.3	Soil Cell No.3	Soil Cell No.3	Soil Cell No.3	Soil Cell No.3	Soil Cell No.3
Sample ID:				IDW-23S	10W-GE0	00100001	00100002	00100003	00100004	00100071	00100072	00100073	00100074	00100075	00100076	00100077
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				RI	RI	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA
Depth:				0	0	--	--	--	--	--	--	--	--	--	--	--
Date Sampled:				08/02/02	08/02/02	10/02/00	10/02/00	10/02/00	10/02/00	10/12/00	10/12/00	10/12/00	10/12/00	10/24/00	10/24/00	10/24/00
Chemical Group	Analyte	Units	PRG-IND Soil													
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	--	18,000 =	--	--	--	--	--	--	--	--	--	--	--
METAL	Antimony	mg/Kg	409	--	0.87 J	--	--	--	--	--	--	--	--	--	--	--
METAL	Arsenic	mg/Kg	1.6	--	15 J	3.7 J	2.8 U	2.3 U	2.4 U	18 =	11 =	26 =	17 =	21 =	27 =	11 =
METAL	Barium	mg/Kg	66,577	--	122 =	--	--	--	--	--	--	61 =	--	--	--	--
METAL	Beryllium	mg/Kg	1,941	--	0.68 J	--	--	--	--	--	--	--	--	--	--	--
METAL	Cadmium	mg/Kg	451	--	0.050 U	14 =	14 =	15 =	15 =	1.5 =	1.5 =	2.0 =	1.6 =	1 U	1.1 U	1.0 U
METAL	Calcium	mg/Kg	--	--	12,600 =	--	--	--	--	--	--	--	--	--	--	--
METAL	Chromium	mg/Kg	448	--	27 =	39 J	53 J	53 J	45 J	27 =	25 =	34 =	35 =	36 J	60 J	39 J
METAL	Cobalt	mg/Kg	1,921	--	15 =	--	--	--	--	--	--	--	--	--	--	--
METAL	Copper	mg/Kg	40,877	--	77 =	150 =	--	--	--	--	--	--	--	--	--	--
METAL	Iron	mg/Kg	100,000	--	44,300 =	--	--	--	--	--	--	--	--	--	--	--
METAL	Lead	mg/Kg	750	--	6.3 =	6.1 J	6.7 J	6.1 J	5.9 J	8.0 J	5.6 J	13 J	4.4 J	4.6 J	5.4 J	4.7 J
METAL	Magnesium	mg/Kg	--	--	7,120 =	--	--	--	--	--	--	--	--	--	--	--
METAL	Manganese	mg/Kg	19,458	--	407 J	710 =	--	--	--	--	--	--	--	--	--	--
METAL	Mercury	mg/Kg	307	--	0.080 J	0.065 U	0.052 U	0.053 U	0.053 U	0.046 U	0.040 U	0.045 U	0.043 U	0.050 U	0.041 J	0.048 U
METAL	Nickel	mg/Kg	20,439	--	30 =	31 =	--	--	--	--	--	--	--	--	--	--
METAL	Potassium	mg/Kg	--	--	1,090 J	--	--	--	--	--	--	--	--	--	--	--
METAL	Selenium	mg/Kg	5,110	--	2.3 =	--	--	--	--	--	--	130 U	--	--	--	--
METAL	Silver	mg/Kg	5,110	--	0.17 U	--	--	--	--	--	--	18 J	--	--	--	--
METAL	Sodium	mg/Kg	--	--	1,740 =	--	--	--	--	--	--	--	--	--	--	--
METAL	Thallium	mg/Kg	67	--	0.63 R	--	--	--	--	--	--	--	--	--	--	--
METAL	Vanadium	mg/Kg	7,154	--	87 =	--	--	--	--	--	--	--	--	--	--	--
METAL	Zinc	mg/Kg	100,000	--	89 =	--	--	--	--	--	--	--	--	--	--	--
METAL_TCLP	Arsenic	mg/L	--	0.23 U	--	--	--	--	--	--	--	--	--	--	--	--
METAL_TCLP	Barium	mg/L	--	0.61 =	--	--	--	--	--	--	--	--	--	--	--	--
METAL_TCLP	Cadmium	mg/L	--	0.010 U	--	--	--	--	--	--	--	--	--	--	--	--
METAL_TCLP	Chromium	mg/L	--	0.025 U	--	--	--	--	--	--	--	--	--	--	--	--
METAL_TCLP	Lead	mg/L	--	0.13 U	--	--	--	--	--	--	--	--	--	--	--	--
METAL_TCLP	Mercury	mg/L	--	2.00E-04 U	--	--	--	--	--	--	--	--	--	--	--	--
METAL_TCLP	Selenium	mg/L	--	0.50 U	--	--	--	--	--	--	--	--	--	--	--	--
METAL_TCLP	Silver	mg/L	--	0.020 U	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	--	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	--	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	1,3-Dichlorobenzene	mg/Kg	63	--	--	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	--	--	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	--	1.0 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	--	1.0 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U

TABLE A-2
Soil-Onsite (Soil Storage Cells, IDW)
Taylor Lumber and Treating Superfund Site

Location ID:				IDW-23S	IDW-GE0	Soil Cell No.2	Soil Cell No.2	Soil Cell No.2	Soil Cell No.2	Soil Cell No.3	Soil Cell No.3	Soil Cell No.3	Soil Cell No.3	Soil Cell No.3	Soil Cell No.3	Soil Cell No.3
Sample ID:				IDW-23S	10W-GE0	00100001	00100002	00100003	00100004	00100071	00100072	00100073	00100074	00100075	00100076	00100077
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				RI	RI	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA
Depth:				0	0	--	--	--	--	--	--	--	--	--	--	--
Date Sampled:				08/02/02	08/02/02	10/02/00	10/02/00	10/02/00	10/02/00	10/12/00	10/12/00	10/12/00	10/12/00	10/24/00	10/24/00	10/24/00
Chemical Group	Analyte	Units	PRG-IND Soil													
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	2,6-Dinitrotoluene	mg/Kg	616	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	0.40 U	0.016 U	0.089 U	0.018 U	0.018 U	0.015 U	0.015 U	0.016 U	0.015 U	0.025 U	0.024 U	0.024 U
SVOC	2-Chlorophenol	mg/Kg	236	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	2-Methylnaphthalene	mg/Kg	--	--	0.40 U	0.016 U	0.089 U	0.018 U	0.018 U	0.015 U	0.049 =	0.094 =	0.015 U	0.037 =	0.083 =	0.13 =
SVOC	2-Methylphenol	mg/Kg	30,780	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	2-Nitroaniline	mg/Kg	18	--	1.0 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	2-Nitrophenol	mg/Kg	--	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	3&4-Methylphenol	mg/Kg	--	--	--	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	3-Nitroaniline	mg/Kg	--	--	1.0 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	--	1.0 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	--	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	4-Chloroaniline	mg/Kg	2,462	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.033 =	0.11 =	0.12 U	0.12 U	0.12 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	4-Methylphenol	mg/Kg	3,078	--	0.40 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	--	1.0 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	4-Nitrophenol	mg/Kg	--	--	1.0 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.064 J	0.12 U	0.12 U	0.12 U
SVOC	Acenaphthene	mg/Kg	29,219	--	0.40 U	0.15 =	0.050 =	0.072 =	0.11 =	0.49 =	0.68 =	7.6 =	0.55 =	0.27 =	1.3 =	2.8 =
SVOC	Acenaphthylene	mg/Kg	--	--	0.40 U	0.064 =	0.089 U	0.018 U	0.018 U	0.031 =	0.022 =	0.15 =	0.031 =	0.050 =	0.056 =	0.089 =
SVOC	Acetophenone	mg/Kg	--	--	0.40 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	100,000	--	0.40 U	0.59 =	0.055 =	0.12 =	0.13 =	0.27 =	0.54 =	2.6 =	0.23 =	0.20 =	0.66 =	0.83 =
SVOC	Atrazine	mg/Kg	7.8	--	0.40 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	61,561	--	0.40 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	2.1	--	0.40 U	0.37 =	0.018 U	0.11 =	0.16 =	0.89 =	0.50 =	4.9 =	0.97 =	0.38 =	1.1 =	1.7 =
SVOC	Benzo(a)pyrene	mg/Kg	0.21	--	0.010 J	0.50 =	0.075 =	0.12 =	0.12 =	0.36 =	0.22 =	2.7 =	0.39 =	0.42 =	0.71 =	0.78 =
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	--	0.027 J	1.2 =	0.22 =	0.35 =	0.36 =	0.82 =	0.48 =	4.7 =	1.2 =	0.93 =	1.8 =	1.4 =
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	--	0.40 U	0.19 =	0.028 =	0.034 =	0.054 =	0.096 =	0.070 =	0.66 =	0.13 =	0.22 =	0.23 =	0.22 =
SVOC	Benzo(k)fluoranthene	mg/Kg	21	--	0.40 U	0.30 =	0.098 =	0.13 =	0.098 =	0.25 =	0.24 =	2.0 =	0.30 =	0.38 =	0.40 =	0.52 =
SVOC	Benzoic Acid	mg/Kg	100,000	--	--	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	--	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	Biphenyl	mg/Kg	350	--	0.40 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	--	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	--	0.40 U	0.059 J	0.089 U	0.090 U	0.78 =	0.077 U	0.024 J	0.036 J	0.074 U	0.094 J	0.075 J	0.12 U
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	0.40 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	Caprolactam	mg/Kg	100,000	--	0.40 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	86	--	0.40 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	--	0.027 J	0.66 =	0.21 =	0.21 =	0.35 =	0.99 =	0.91 =	6.4 =	1.3 =	0.84 =	1.8 =	2.1 =
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	--	0.40 U	0.011 J	0.018 U	0.018 U	0.018 U	0.015 U	0.015 U	0.26 =	0.015 U	0.074 =	0.088 =	0.082 =
SVOC	Dibenzofuran	mg/Kg	3,127	--	0.40 U	0.12 =	0.032 J	0.087 J	0.10 =	0.093 =	0.30 =	1.7 =	0.12 =	0.11 J	0.45 =	0.62 =
SVOC	Diethylphthalate	mg/Kg	100,000	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	Dimethylphthalate	mg/Kg	100,000	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	--	0.40 U	0.16 U	0.18 U	0.18 U	0.18 U	0.15 U	0.15 U	0.16 U	0.15 U	0.12 U	0.24 U	0.12 U
SVOC	Di-n-octylphthalate	mg/Kg	24,624	--	0.12 J	0.082 U	0.089 U	0.12 =	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	Fluoranthene	mg/Kg	22,000	--	0.015 J	2.4 =	0.43 =	0.50 =	0.90 =	3.3 =	2.7 =	23 =	3.9 =	1.4 =	3.7 =	7.7 =
SVOC	Fluorene	mg/Kg	26,281	--	0.40 U	0.24 =	0.046 =	0.11 =	0.17 =	0.29 =	0.78 =	3.5 =	0.33 =	0.19 =	0.68 =	1.2 =
SVOC	Hexachlorobenzene	mg/Kg	1.1	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.10 =	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	Hexachlorobutadiene	mg/Kg	22	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	Hexachloroethane	mg/Kg	123	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	--	0.40 U	0.25 =	0.043 =	0.065 =	0.037 =	0.10 =	0.089 =	0.88 =	0.15 =	0.30 =	0.33 =	0.31 =
SVOC	Isophorone	mg/Kg	1,814	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	Naphthalene	mg/Kg	168	--	0.40 U	0.026 =	0.020 =	0.018 =	0.029 =	0.015 U	0.018 =	0.044 =	0.074 U	0.025 U	0.032 =	0.089 =
SVOC	Nitrobenzene	mg/Kg	103	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	Pentachlorophenol	mg/Kg	9.0	--	1.0 U	4.5 =	0.74 =	1.8 =	4.5 =	8.1 =	10 =	20 =	7.8 =	13 =	16 =	21 =
SVOC	Phenanthrene	mg/Kg	--	--	0.40 U	1.4 =	0.12 =	0.35 =	0.55 =	0.72 =	2.1 =	4.4 =	0.59 =	0.36 =	1.4 =	2.0 =
SVOC	Phenol	mg/Kg	100,000	--	0.40 U	0.082 U	0.089 U	0.090 U	0.089 U	0.077 U	0.074 U	0.079 U	0.074 U	0.12 U	0.12 U	0.12 U
SVOC	Pyrene	mg/Kg	29,126	--	0.048 J	2.0 =	0.26 =	0.39 =	0.58 =	2.8 =	2.1 =	17 =	3.3 =	1.4 =	3.2 =	6.5 =
SVOC_TCLP	1,4-Dichlorobenzene	mg/L	--	4.90E-04 U	--	--	--	--	--	--	--	--	--	--	--	--
SVOC_TCLP	2,4,5-Trichlorophenol	mg/L	--	9.80E-04 U	--	--	--	--	--	--	--	--	--	--	--	--

TABLE A-2

Soil-Onsite (Soil Storage Cells, IDW)

Taylor Lumber and Treating Superfund Site

Location ID:				IDW-23S	IDW-GE0	Soil Cell No.2	Soil Cell No.2	Soil Cell No.2	Soil Cell No.2	Soil Cell No.3	Soil Cell No.3	Soil Cell No.3	Soil Cell No.3	Soil Cell No.3	Soil Cell No.3	Soil Cell No.3
Sample ID:				IDW-23S	10W-GE0	00100001	00100002	00100003	00100004	00100071	00100072	00100073	00100074	00100075	00100076	00100077
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				RI	RI	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA
Depth:				0	0	--	--	--	--	--	--	--	--	--	--	--
Date Sampled:				08/02/02	08/02/02	10/02/00	10/02/00	10/02/00	10/02/00	10/12/00	10/12/00	10/12/00	10/12/00	10/24/00	10/24/00	10/24/00
Chemical Group	Analyte	Units	PRG-IND Soil													
SVOC_TCLP	2,4,6-Trichlorophenol	mg/L	--	4.90E-04 U	--	--	--	--	--	--	--	--	--	--	--	--
SVOC_TCLP	2,4-Dinitrotoluene	mg/L	--	0.0039 U	--	--	--	--	--	--	--	--	--	--	--	--
SVOC_TCLP	2-Methylphenol	mg/L	--	4.90E-04 U	--	--	--	--	--	--	--	--	--	--	--	--
SVOC_TCLP	3-Methylphenol	mg/L	--	4.90E-04 U	--	--	--	--	--	--	--	--	--	--	--	--
SVOC_TCLP	4-Methylphenol	mg/L	--	4.90E-04 U	--	--	--	--	--	--	--	--	--	--	--	--
SVOC_TCLP	Hexachlorobenzene	mg/L	--	4.90E-04 U	--	--	--	--	--	--	--	--	--	--	--	--
SVOC_TCLP	Hexachlorobutadiene	mg/L	--	4.90E-04 U	--	--	--	--	--	--	--	--	--	--	--	--
SVOC_TCLP	Hexachloroethane	mg/L	--	4.90E-04 U	--	--	--	--	--	--	--	--	--	--	--	--
SVOC_TCLP	Nitrobenzene	mg/L	--	4.90E-04 U	--	--	--	--	--	--	--	--	--	--	--	--
SVOC_TCLP	Pentachlorophenol	mg/L	--	0.0020 U	--	--	--	--	--	--	--	--	--	--	--	--
SVOC_TCLP	Pyridine	mg/L	--	0.0098 U	--	--	--	--	--	--	--	--	--	--	--	--

TABLE A-3
Soil-Onsite (East)
Taylor Lumber and Treating Superfund Site

Location ID:				ED-03-SD	ED-04-SD	EF-01	EF-02	EF-03	EF-04	EF-05	EF-06	EF-07	EF-08	EF-09	EF-10	EF-11	EF-12	EP-01	EP-01	EP-01	EP-01
Sample ID				99244537	99244541	EF-01	EF-02	EF-03	EF-04	EF-05	EF-06	EF-07	EF-08	EF-09	EF-10	EF-11	EF-12	99234312	99234380	99234381	99234382
QAQC Type				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area				EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF
Report:				IA	IA	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	IA	IA	IA	IA
Depth:				--	--	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-2	4-6	6-8	10-12
Date Sampled:				06/08/99	06/08/99	07/31/02	07/31/02	07/31/02	07/31/02	07/31/02	07/31/02	07/31/02	07/31/02	07/31/02	07/31/02	07/31/02	07/31/02	06/03/99	06/03/99	06/03/99	06/03/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**																		
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	2.84E-04 =	--	0.0025 E	--	--	--	--	0.0078 E	--	--	--	0.0031 E	--	--	2.62E-04 =	5.76E-07 U	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	7.50E-06 =	--	5.24E-05 =	--	--	--	--	1.52E-04 =	--	--	--	4.29E-05 =	--	--	5.19E-06 U	6.55E-07 U	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	2.06E-05 =	--	1.26E-04 =	--	--	--	--	4.31E-04 =	--	--	--	1.32E-04 =	--	--	1.17E-05 =	5.58E-07 U	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	1.71E-05 =	--	1.68E-04 =	--	--	--	--	4.39E-04 =	--	--	--	1.19E-04 =	--	--	4.93E-06 U	6.22E-07 U	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	2.91E-06 U	--	4.40E-05 =	--	--	--	--	1.31E-04 =	--	--	--	2.45E-05 =	--	--	3.10E-06 U	6.04E-07 U	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	1.01E-06 U	--	5.40E-06 =	--	--	--	--	1.45E-05 =	--	--	--	3.30E-06 =	--	--	3.99E-06 U	6.30E-07 U	--	--
DIOXIN	HPCDD	mg/Kg	--	--	--	0.0050 E	--	--	--	--	0.015 E	--	--	--	0.0061 E	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	0.0012 =	--	--	--	--	0.0033 =	--	--	--	0.0011 =	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	0.0017 =	--	0.018 E	--	--	--	--	0.037 E	--	--	--	0.017 E	--	--	0.0019 =	9.20E-06 U	--	--
DIOXIN	PECDD	mg/Kg	--	--	--	2.67E-04 =	--	--	--	--	7.61E-04 =	--	--	--	1.50E-04 J	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	5.75E-05 =	--	--	--	--	1.54E-04 J	--	--	--	2.49E-05 =	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	7.81E-06 =	--	1.18E-04 =	--	--	--	--	3.56E-04 =	--	--	--	9.70E-05 =	--	--	4.23E-06 =	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	2.70E-05 =	--	1.09E-04 =	--	--	--	--	7.59E-04 =	--	--	--	2.24E-04 =	--	--	2.52E-05 =	3.80E-07 U	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	1.92E-06 U	--	5.80E-06 =	--	--	--	--	3.61E-05 =	--	--	--	1.16E-05 =	--	--	6.73E-06 U	5.37E-07 U	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	1.15E-05 U	--	8.10E-06 =	--	--	--	--	4.86E-05 =	--	--	--	1.39E-05 =	--	--	6.46E-06 U	3.07E-07 U	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	9.59E-07 U	--	5.20E-06 =	--	--	--	--	3.28E-05 =	--	--	--	8.20E-06 =	--	--	5.62E-06 U	2.66E-07 U	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	1.00E-06 U	--	3.90E-07 U	--	--	--	--	3.90E-07 U	--	--	--	3.90E-07 U	--	--	8.26E-06 U	3.92E-07 U	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	9.09E-07 U	--	9.50E-07 U	--	--	--	--	9.50E-07 U	--	--	--	9.50E-07 U	--	--	2.24E-06 U	4.09E-07 U	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	1.41E-06 U	--	7.00E-06 =	--	--	--	--	4.87E-05 =	--	--	--	1.38E-05 =	--	--	5.87E-06 U	2.78E-07 U	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	9.19E-07 U	--	1.80E-06 J	--	--	--	--	9.70E-06 =	--	--	--	2.80E-06 J	--	--	2.26E-06 U	4.13E-07 U	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	1.07E-06 U	--	1.20E-06 J	--	--	--	--	3.50E-06 J	--	--	--	1.10E-06 J	--	--	3.06E-06 U	4.44E-07 U	--	--
FURAN	HPCDF	mg/Kg	--	--	--	3.70E-04 J	--	--	--	--	0.0026 J	--	--	--	8.17E-04 J	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	3.34E-04 J	--	--	--	--	0.0023 J	--	--	--	7.59E-04 J	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	7.49E-05 =	--	2.69E-04 =	--	--	--	--	0.0016 =	--	--	--	5.13E-04 =	--	--	7.14E-05 U	1.39E-06 U	--	--
FURAN	PECDF	mg/Kg	--	--	--	1.23E-04 J	--	--	--	--	8.39E-04 J	--	--	--	2.57E-04 J	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	2.21E-05 J	--	--	--	--	2.21E-04 J	--	--	--	9.85E-05 J	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	25,800 =	33,000 =	36,400 =	15,100 =	25,400 =	33,500 =	5,440 =	24,700 =	23,700 =	22,800 =	22,100 =	14,900 =	18,300 =	15,400 =	42,600 =	42,000 =	--	22,600 =
METAL	Antimony	mg/Kg	409	1.1 U	--	1.1 J	1.3 J	1.0 J	0.82 J	0.41 J	1.2 J	0.78 J	0.94 J	0.90 J	0.46 J	0.72 J	0.37 R	13 U	17 U	--	10 U
METAL	Arsenic	mg/Kg	1.6	32 =	3.3 =	2.9 =	54 =	5.1 =	2.6 =	2.4 =	71 =	9.5 =	8.8 =	9.1 =	24 =	17 =	6.0 =	1.5 J	3.9 J	--	4.0 =
METAL	Barium	mg/Kg	66,577	397 =	93 =	122 =	89 =	104 =	77 =	85 =	113 =	159 =	146 =	109 =	148 =	192 =	153 =	48 =	378 =	--	139 =
METAL	Beryllium	mg/Kg	1,941	0.75 J	0.60 J	0.45 J	0.52 J	0.54 J	0.49 J	0.34 J	0.57 J	0.83 J	0.69 J	0.64 J	0.79 J	1.1 J	0.84 J	0.30 U	0.94 J	--	0.60 =
METAL	Cadmium	mg/Kg	451	0.16 U	0.12 U	0.040 U	0.040 U	0.080 U	0.040 U	0.040 U	0.20 U	0.040 U	0.040 U	0.040 U	0.050 U	0.050 U	0.050 U	0.77 U	1.1 J	--	1.0 U
METAL	Calcium	mg/Kg	--	13,000 =	13,900 J	17,900 =	7,500 =	12,600 =	14,600 =	3,450 =	9,470 =	4,370 =	5,630 =	6,100 =	5,190 =	2,790 =	2,620 =	20,800 =	7,460 =	--	6,930 =
METAL	Chromium	mg/Kg	448	21 =	18 J	24 =	34 =	19 =	17 =	3.1 =	42 =	43 =	33 =	31 =	28 =	31 =	27 =	20 J	91 J	--	41 =
METAL	Cobalt	mg/Kg	1,921	132 =	27 =	17 =	15 =	26 =	21 =	18 =	17 =	19 =	27 =	19 =	18 =	28 =	17 =	21 =	28 =	--	24 =
METAL	Copper	mg/Kg	40,877	94 =	74 =	86 =	187 =	71 =	83 =	29 =	193 =	66 =	79 =	89 =	44 =	37 =	29 =	113 J	84 J	--	81 =
METAL	Iron	mg/Kg	100,000	74,000 =	49,100 =	41,000 =	43,700 =	44,700 =	45,000 =	35,600 =	51,900 =	45,700 =	49,100 =	46,300 =	32,400 =	43,700 =	32,300 =	54,900 =	71,100 =	--	46,500 =
METAL	Lead	mg/Kg	750	7.6 J	3.3 J	5.4 =	8.2 =	9.4 =	4.6 =	2.6 =	31 =	16 =	23 =	5.5 =	44 =	15 =	16 =	1.6 J	12 J	--	6.4 =
METAL	Magnesium	mg/Kg	--	12,900 =	13,700 J	10,900 =	6,420 =	10,100 =	10,600 =	1,820 =	12,700 =	4,800 =	8,190 =	7,870 =	3,760 =	3,360 =	2,880 =	14,000 =	10,900 =	--	8,890 =
METAL	Manganese	mg/Kg	19,458	5,840 =	1,100 J	745 =	489 =	1,030 =	1,210 =	727 =	339 =	721 =	869 =	591 =	897 =	763 =	824 =	777 =	1,070 =	--	375 =
METAL	Mercury	mg/Kg	307	0.10 U	0.070 U	0.050 U	0.050 J	0.050 U	0.050 U	0.040 U	0.11 J	0.090 J	0.050 U	0.060 U	0.060 U	0.050 U	0.050 U	0.050 U	0.070 U	--	0.020 J
METAL	Nickel	mg/Kg	20,439	34 =	33 J	24 =	13 =	24 =	23 =	5.4 J	34 =	24 =	37 =	30 =	16 =	18 =	14 =	26 =	66 =	--	34 =
METAL	Potassium	mg/Kg	--	1,150 J	926 J	2,770 J	784 J	1,290 J	924 J	437 J	822 J	1,840 J	1,180 J	776 J	1,040 J	1,730 J	1,500 J	192 U	623 J	--	450 =
METAL	Selenium	mg/Kg	5,110	3.2 J	1.2 J	2.3 U	1.9 U	2.3 U	3.3 U	1.4 U	3.1 U	1.8 U	2.1 U	1.4 =	2.5 =	2.2 =	1.7 U	0.15 U	0.20 U	--	1.0 U
METAL	Silver	mg/Kg	5,110	3.7 J	2.3 J	0.15 U	0.14 U	0.14 J	0.15 U	0.14 U	0.22 U	0.15 U	0.14 U	0.15 U	0.17 U	0.17 U	0.16 U	--	--	--	0.60 J
METAL	Sodium	mg/Kg	--	3,880 =	13,400 =	15,000 =	1,920 =	8,630 =	13,100 =	314 J	3,100 =	566 J	1,900 =	533 J	554 J	301 J	206 U	17,800 =	660 J	--	763 =
METAL	Thallium	mg/Kg	67	2.2 U	1.7 U	0.57 R	0.53 R	0.52 R	0.56 R	0.51 R	0.82 R	0.54 R	0.53 R	0.56 R	0.64 R	0.62 R	0.60 R	0.22 U	0.39 J	--	0.070 =
METAL	Vanadium	mg/Kg	7,154	157 =	130 J	115 =	118 =	123 =	125 =	83 =	141 =	135 =	118 =	114 =	101 =	111 =	87 =	154 J	206 J	--	123 =
METAL	Zinc	mg/Kg	100,000	216 J	93 J	86 =	148 =	87 =	83 =	45 =	549 =	88 =	94 =	67 =	81 =	63 =	60 =	74 =	122 =	--	72 =
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	--	1.0 U	0.20 U	--	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	--	1.0 U	0.20 U	--	--
SVOC	1,3-Dichlorobenzene	mg/Kg	63	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	--	1.0 U	0.20 U	--	--
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	--	1.0 U	0.20 U	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	0.20 U	0.20 U	0.91 U	0.87 U	0.86 U	0.93 U	0.85 U	1.3 U	0.88 U	0.86 U	0.93 U	1.0 U	1.0 U	0.97 U	1.0 U	0.20 U	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	0.50 U	0.50 U	0.91 U	0.87 U	0.86 U	0.93 U	0.85 U	1.3 U	0.88 U	0.86 U	0.93 U	1.0 U	1.0 U	0.97 U	2.5 U	0.50 U	--	--
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	2,6-Dinitrotoluene	mg/Kg	616	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	2-Chloronaphthalene	mg/Kg	23,383	0.74 U	0.53 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	2-Methylnaphthalene	mg/Kg	--	0.10 U	0.10 U	0.025 J	0.066 J	0.34 U	0.37 U	0.045 J	0.52 U	0.010 J	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	0.50 U	0.10 U	--	--
SVOC	2-Methylphenol	mg/Kg	30,780	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	2-Nitroaniline	mg/Kg	18	0.20 U	0.20 U	0.91 U	0.87 U	0.86 U	0.93 U	0.85 U	1.3 U	0.88 U	0.86 U	0.93 U	1.0 U	1.0 U	0.97 U	1.0 U	0.20 U	--	--
SVOC	2-Nitrophenol	mg/Kg	--	0.50 U	0.50 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	2.5 U	0.50 U	--	--
SVOC	3&4-Methylphenol	mg/Kg	--	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	--	1.0 U	0.20 U	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	0.50 U	0.50 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	2.5 U	0.50 U	--	--
SVOC	3-Methylphenol	mg/Kg	30,780	0.74 U	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE A-3

Soil-Onsite (East)

Taylor Lumber and Treating Superfund Site

Location ID:			ED-03-SD	ED-04-SD	EF-01	EF-02	EF-03	EF-04	EF-05	EF-06	EF-07	EF-08	EF-09	EF-10	EF-11	EF-12	EP-01	EP-01	EP-01	EP-01
Sample ID			99244537	99244541	EF-01	EF-02	EF-03	EF-04	EF-05	EF-06	EF-07	EF-08	EF-09	EF-10	EF-11	EF-12	99234312	99234380	99234381	99234382
QAQC Type			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF
Report:			IA	IA	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	IA	IA	IA	IA
Depth:			--	--	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-2	4-6	6-8	10-12
Date Sampled:			06/08/99	06/08/99	07/31/02	07/31/02	07/31/02	07/31/02	07/31/02	07/31/02	07/31/02	07/31/02	07/31/02	07/31/02	07/31/02	07/31/02	06/03/99	06/03/99	06/03/99	06/03/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**																	
SVOC	3-Nitroaniline	mg/Kg	--	0.50 U	0.50 U	0.91 U	0.87 U	0.86 U	0.93 U	0.85 U	1.3 U	0.88 U	0.86 U	0.93 U	1.0 U	1.0 U	0.97 U	2.5 U	0.50 U	--	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	0.50 U	0.50 U	0.91 U	0.87 U	0.86 U	0.93 U	0.85 U	1.3 U	0.88 U	0.86 U	0.93 U	1.0 U	1.0 U	0.97 U	2.5 U	0.50 U	--	--
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	4-Chloroaniline	mg/Kg	2,462	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	4-Methylphenol	mg/Kg	3,078	0.74 U	1.3 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	0.50 U	0.50 U	0.91 U	0.87 U	0.86 U	0.93 U	0.85 U	1.3 U	0.88 U	0.86 U	0.93 U	1.0 U	1.0 U	0.97 U	2.5 U	0.50 U	--	--
SVOC	4-Nitrophenol	mg/Kg	--	0.50 U	0.50 U	0.91 U	0.87 U	0.86 U	0.93 U	0.85 U	1.3 U	0.88 U	0.86 U	0.93 U	1.0 U	1.0 U	0.97 U	2.5 U	0.50 U	--	--
SVOC	Acenaphthene	mg/Kg	29,219	0.10 U	0.10 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	0.060 J	0.10 U	2.0 U	2.0 U
SVOC	Acenaphthylene	mg/Kg	--	0.10 U	0.10 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.018 J	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	0.50 U	0.10 U	2.0 U	2.0 U
SVOC	Acetophenone	mg/Kg	--	--	--	0.013 J	0.35 U	0.34 U	0.37 U	0.34 U	0.023 J	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	--	--	--	--
SVOC	Anthracene	mg/Kg	100,000	0.10 U	0.10 U	0.36 U	0.013 J	0.34 U	0.37 U	0.34 U	0.066 J	0.35 U	0.0090 J	0.37 U	0.41 U	0.40 U	0.010 J	0.10 J	0.10 U	2.0 U	2.0 U
SVOC	Atrazine	mg/Kg	7.8	--	--	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	61,561	--	--	0.038 J	0.026 J	0.020 J	0.37 U	0.34 U	0.52 U	0.016 J	0.015 J	0.010 J	0.41 U	0.011 J	0.38 U	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	2.1	0.10 U	0.10 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.048 J	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	0.40 J	0.10 U	2.0 U	2.0 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	0.10 U	0.10 U	**0.36 U**	**0.35 U**	**0.34 U**	**0.37 U**	**0.34 U**	0.032 J	0.010 J	0.016 J	**0.37 U**	0.011 J	**0.40 U**	**0.38 U**	0.10 J	0.10 U	**2.0 U**	**2.0 U**
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	0.10 U	0.10 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.21 J	0.028 J	0.036 J	0.37 U	0.027 J	0.40 U	0.38 U	0.10 J	0.10 U	2.0 U	2.0 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	0.74 U	0.53 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	0.10 U	0.10 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.16 J	0.018 J	0.032 J	0.37 U	0.41 U	0.40 U	0.38 U	0.50 U	0.10 U	2.0 U	2.0 U
SVOC	Benzoic Acid	mg/Kg	100,000	0.50 U	0.50 U	--	--	--	--	--	--	--	--	--	--	--	--	2.5 U	0.50 U	--	--
SVOC	Benzyl Alcohol	mg/Kg	100,000	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	--	1.0 U	0.20 U	--	--
SVOC	Biphenyl	mg/Kg	350	--	--	0.010 J	0.019 J	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	**1.0 U**	0.20 U	--	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	--	1.0 U	0.20 U	--	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	0.20 U	0.20 U	0.36 U	0.52 =	0.34 U	0.37 U	0.34 U	0.46 J	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	0.74 U	0.53 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	Caprolactam	mg/Kg	100,000	--	--	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	--	--	--	--
SVOC	Carbazole	mg/Kg	86	0.74 U	0.53 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.014 J	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	--	--	--	--
SVOC	Chrysene	mg/Kg	211	0.10 U	0.10 U	0.010 J	0.050 J	0.018 J	0.025 J	0.34 U	0.18 J	0.033 J	0.045 J	0.37 U	0.027 J	0.40 U	0.38 U	0.90 =	0.10 U	2.0 U	2.0 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**0.74 U**	**0.53 U**	**0.36 U**	**0.35 U**	**0.34 U**	**0.37 U**	**0.34 U**	**0.52 U**	**0.35 U**	**0.34 U**	**0.37 U**	**0.41 U**	**0.40 U**	**0.38 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Dibenzofuran	mg/Kg	3,127	0.20 U	0.20 U	0.015 J	0.040 J	0.34 U	0.37 U	0.34 U	0.014 J	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	Diethylphthalate	mg/Kg	100,000	0.30 U	0.30 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.5 U	0.30 U	--	--
SVOC	Dimethylphthalate	mg/Kg	100,000	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	Di-n-octylphthalate	mg/Kg	24,624	0.30 U	0.30 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.5 U	0.30 U	--	--
SVOC	Fluoranthene	mg/Kg	22,000	0.10 U	0.10 U	0.029 J	0.045 J	0.010 J	0.017 J	0.34 U	0.085 J	0.024 J	0.038 J	0.37 U	0.021 J	0.0090 J	0.0090 J	0.10 J	0.10 U	2.0 U	2.0 U
SVOC	Fluorene	mg/Kg	26,281	0.10 U	0.10 U	0.36 U	0.013 J	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	0.080 J	0.10 U	2.0 U	2.0 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	Hexachlorobutadiene	mg/Kg	22	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	0.74 U	0.53 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	0.10 U	0.10 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.067 J	0.35 U	0.024 J	0.37 U	0.41 U	0.40 U	0.38 U	0.50 U	0.10 U	2.0 U	2.0 U
SVOC	Isophorone	mg/Kg	1,814	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	Naphthalene	mg/Kg	188	0.10 U	0.10 U	0.028 J	0.037 J	0.34 U	0.0090 J	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	0.50 U	0.10 U	2.0 U	2.0 U
SVOC	Nitrobenzene	mg/Kg	103	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	0.20 U	0.20 U	**0.36 U**	**0.35 U**	**0.34 U**	**0.37 U**	**0.34 U**	**0.52 U**	**0.35 U**	**0.34 U**	**0.37 U**	**0.41 U**	**0.40 U**	**0.38 U**	**1.0 U**	**0.20 U**	--	--
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	--	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	--	--	--	--
SVOC	Pentachlorophenol	mg/Kg	9.0	0.50 U	0.50 U	0.91 U	0.87 U	0.86 U	0.93 U	0.85 U	0.13 J	0.88 U	0.86 U	0.93 U	1.0 U	1.0 U	0.97 U	2.5 U	0.50 U	1.0 U	1.0 U
SVOC	Phenanthrene	mg/Kg	--	0.10 U	0.10 U	0.034 J	0.077 J	0.011 J	0.019 J	0.34 U	0.043 J	0.014 J	0.021 J	0.37 U	0.41 U	0.40 U	0.38 U	0.50 J	0.10 U	2.0 U	2.0 U
SVOC	Phenol	mg/Kg	100,000	0.20 U	0.20 U	0.36 U	0.35 U	0.34 U	0.37 U	0.34 U	0.52 U	0.35 U	0.34 U	0.37 U	0.41 U	0.40 U	0.38 U	1.0 U	0.20 U	--	--
SVOC	Pyrene	mg/Kg	29,126	0.10 U	0.10 U	0.018 J	0.037 J	0.34 U	0.015 J	0.34 U	0.080 J	0.021 J	0.038 J	0.37 U	0.019 J	0.40 U	0.38 U	0.90 =	0.10 U	2.0 U	2.0 U

TABLE A-3
Soil-Onsite (East)
Taylor Lumber and Treating Superfund Site

Location ID:			EP-02	EP-02	EP-02	EP-02	EP-03	EP-03	EP-03	EP-04	EP-04	EP-04	EP-04	EP-05	EP-05	EP-05	EP-05	EP-06	EP-06	EP-06	EP-06 E
Sample ID:			99234383	99234384	99234385	99234386	99234318	99234319	99234320	99234321	99234322	99234323	99234324	99234326	99234327	99234328	99234329	99234330	99234331	99234332	99234333
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area			EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	4-6	6-8	10-12	0-2	4-6	10-12	0-2	4-6	8-10	12-14	0-2	4-6	8-10	12-14	0-2	4-6	8-10	12-14
Date Sampled			06/03/99	06/03/99	06/03/99	06/03/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99
Chemical Group	Analyte	Units	PRG-IND Soil																		
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	--	--	--	0.0010 =	2.03E-06 =	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	1.11E-05 U	2.36E-07 U	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	6.27E-05 =	1.66E-07 U	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	--	--	--	2.89E-05 =	1.88E-07 U	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	--	--	--	5.43E-06 =	3.13E-07 U	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	--	--	3.51E-07 U	2.76E-07 U	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	--	--	--	--	0.0073 =	1.02E-05 U	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	--	--	--	2.72E-05 =	2.32E-08 =	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	--	--	--	1.20E-04 =	2.94E-07 =	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	--	--	--	6.34E-06 =	3.30E-07 U	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	1.82E-05 U	2.20E-07 U	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	7.82E-06 U	1.85E-07 U	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	--	--	1.15E-05 U	2.87E-07 U	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	--	--	--	6.85E-07 =	2.46E-07 U	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	8.17E-06 U	2.14E-07 U	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	--	--	2.34E-06 U	2.55E-07 U	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	--	--	9.95E-07 =	1.97E-07 U	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	--	--	--	--	2.73E-04 =	2.39E-07 U	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	--	--	--	25,200 =	29,400 =	19,700 =	18,100 =	--	29,000 =	--	--	--	--	12,800 =	--	--	--	21,700 =
METAL	Antimony	mg/Kg	409	--	--	--	10 U	15 U	14 U	10 U	--	10 U	--	--	--	--	10 U	--	--	--	10 U
METAL	Arsenic	mg/Kg	1.6	--	--	--	4.0 =	4.0 =	3.4 =	2.0 =	--	2.0 =	--	--	--	--	4.0 =	--	--	--	1.4 J
METAL	Barium	mg/Kg	66,577	--	--	--	138 =	245 =	200 =	103 =	--	181 =	--	--	--	--	202 =	--	--	--	177 =
METAL	Beryllium	mg/Kg	1,941	--	--	--	0.66 =	0.99 J	0.47 J	0.46 =	--	0.82 =	--	--	--	--	0.90 =	--	--	--	0.63 =
METAL	Cadmium	mg/Kg	451	--	--	--	1.0 U	0.96 U	0.82 U	1.0 U	--	1.0 U	--	--	--	--	1.0 U	--	--	--	1.0 U
METAL	Calcium	mg/Kg	--	--	--	--	7,600 =	4,250 =	5,900 =	6,910 =	--	4,180 =	--	--	--	--	2,720 =	--	--	--	5,760 =
METAL	Chromium	mg/Kg	448	--	--	--	75 =	55 J	31 J	16 =	--	34 =	--	--	--	--	24 =	--	--	--	35 J
METAL	Cobalt	mg/Kg	1,921	--	--	--	20 =	30 =	25 =	16 =	--	14 =	--	--	--	--	25 =	--	--	--	17 =
METAL	Copper	mg/Kg	40,877	--	--	--	98 =	60 J	97 J	115 J	--	46 J	--	--	--	--	35 J	--	--	--	65 =
METAL	Iron	mg/Kg	100,000	--	--	--	49,200 =	58,300 =	41,300 =	38,100 =	--	36,900 =	--	--	--	--	34,400 =	--	--	--	44,500 =
METAL	Lead	mg/Kg	750	--	--	--	6.5 =	20 J	4.6 J	2.5 =	--	9.3 =	--	--	--	--	18 =	--	--	--	11 =
METAL	Magnesium	mg/Kg	--	--	--	--	9,550 =	6,020 =	6,850 =	6,890 =	--	4,650 =	--	--	--	--	2,850 =	--	--	--	6,870 =
METAL	Manganese	mg/Kg	19,458	--	--	--	379 =	974 =	639 =	385 =	--	371 =	--	--	--	--	1,040 =	--	--	--	269 =
METAL	Mercury	mg/Kg	307	--	--	--	0.020 J	0.070 U	0.060 U	0.20 U	--	0.040 J	--	--	--	--	0.20 U	--	--	--	0.030 J
METAL	Nickel	mg/Kg	20,439	--	--	--	32 =	29 =	29 =	25 =	--	17 =	--	--	--	--	13 =	--	--	--	26 =
METAL	Potassium	mg/Kg	--	--	--	--	470 =	658 J	271 J	500 =	--	660 =	--	--	--	--	1,500 =	--	--	--	1,000 =
METAL	Selenium	mg/Kg	5,110	--	--	--	1.0 U	0.35 U	0.16 U	1.0 U	--	0.50 J	--	--	--	--	0.50 J	--	--	--	0.90 J
METAL	Silver	mg/Kg	5,110	--	--	--	0.80 J	--	--	2.0 U	--	2.0 U	--	--	--	--	2.0 U	--	--	--	2.0 U
METAL	Sodium	mg/Kg	--	--	--	--	452 =	565 J	498 J	1,190 =	--	448 =	--	--	--	--	285 =	--	--	--	588 =
METAL	Thallium	mg/Kg	67	--	--	--	0.070 J	0.27 U	0.28 J	0.050 =	--	0.19 =	--	--	--	--	0.14 =	--	--	--	0.16 =
METAL	Vanadium	mg/Kg	7,154	--	--	--	158 =	164 J	97 J	80 =	--	81 =	--	--	--	--	100 =	--	--	--	109 =
METAL	Zinc	mg/Kg	100,000	--	--	--	84 =	93 =	50 =	46 =	--	63 =	--	--	--	--	50 =	--	--	--	72 =
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	0.20 U
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	0.20 U
SVOC	1,3-Dichlorobenzene	mg/Kg	63	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	0.20 U
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	0.20 U
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	0.20 U
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	0.20 U
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	0.20 U
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	0.20 U
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	--	--	--	--	0.50 U	0.50 U	--	--	0.50 U	--	--	--	--	0.50 U	--	--	--	0.50 U
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	0.20 U
SVOC	2,6-Dinitrotoluene	mg/Kg	616	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	0.20 U
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	0.20 U
SVOC	2-Methylnaphthalene	mg/Kg	--	--	--	--	--	0.10 U	0.10 U	--	--	0.10 U	--	--	--	--	0.10 U	--	--	--	0.10 U
SVOC	2-Methylphenol	mg/Kg	30,780	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	0.20 U
SVOC	2-Nitroaniline	mg/Kg	18	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	0.20 U
SVOC	2-Nitrophenol	mg/Kg	--	--	--	--	--	0.50 U	0.50 U	--	--	0.50 U	--	--	--	--	0.50 U	--	--	--	0.50 U
SVOC	3&4-Methylphenol	mg/Kg	--	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	0.20 U
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	--	--	--	--	0.50 U	0.50 U	--	--	0.50 U	--	--	--	--	0.50 U	--	--	--	0.50 U
SVOC	3-Methylphenol	mg/Kg	30,780	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE A-3
Soil-Onsite (East)
Taylor Lumber and Treating Superfund Site

Location ID:			EP-02	EP-02	EP-02	EP-02	EP-03	EP-03	EP-03	EP-04	EP-04	EP-04	EP-04	EP-05	EP-05	EP-05	EP-05	EP-06	EP-06	EP-06	EP-06 E
Sample ID:			99234383	99234384	99234385	99234386	99234318	99234319	99234320	99234321	99234322	99234323	99234324	99234326	99234327	99234328	99234329	99234330	99234331	99234332	99234333
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	4-6	6-8	10-12	0-2	4-6	10-12	0-2	4-6	8-10	12-14	0-2	4-6	8-10	12-14	0-2	4-6	8-10	12-14
Date Sampled			06/03/99	06/03/99	06/03/99	06/03/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**																		
SVOC	3-Nitroaniline	mg/Kg	--	--	--	--	--	0.50 U	0.50 U	--	--	0.50 U	--	--	--	--	0.50 U	--	--	--	--	0.50 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	--	--	--	--	0.50 U	0.50 U	--	--	0.50 U	--	--	--	--	0.50 U	--	--	--	--	0.50 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	4-Chloroaniline	mg/Kg	2,462	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	--	--	--	--	0.50 U	0.50 U	--	--	0.50 U	--	--	--	--	0.50 U	--	--	--	--	0.50 U
SVOC	4-Nitrophenol	mg/Kg	--	--	--	--	--	0.50 U	0.50 U	--	--	0.50 U	--	--	--	--	0.50 U	--	--	--	--	0.50 U
SVOC	Acenaphthene	mg/Kg	29,219	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Acenaphthylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Acetophenone	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	100,000	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	0.40 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Atrazine	mg/Kg	7.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	61,561	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	2.1	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Benzoic Acid	mg/Kg	100,000	--	--	--	--	0.50 U	0.50 U	--	--	0.50 U	--	--	--	--	0.50 U	--	--	--	--	0.50 U
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	Biphenyl	mg/Kg	350	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	Caprolactam	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Dibenzofuran	mg/Kg	3,127	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	Diethylphthalate	mg/Kg	100,000	--	--	--	--	0.30 U	0.30 U	--	--	0.30 U	--	--	--	--	0.30 U	--	--	--	--	0.30 U
SVOC	Dimethylphthalate	mg/Kg	100,000	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	Di-n-octylphthalate	mg/Kg	24,624	--	--	--	--	0.30 U	0.30 U	--	--	0.30 U	--	--	--	--	0.30 U	--	--	--	--	0.30 U
SVOC	Fluoranthene	mg/Kg	22,000	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Fluorene	mg/Kg	25,281	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	Hexachlorobutadiene	mg/Kg	22	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Isophorone	mg/Kg	1,814	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	Naphthalene	mg/Kg	188	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Nitrobenzene	mg/Kg	103	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U
SVOC	Pentachlorophenol	mg/Kg	9.0	1.0 U	1.0 U	0.90 J	1.0 U	0.50 U	0.50 U	1.0 U	1.0 U	0.50 U	1.0 U	1.0 U	1.0 U	1.0 U	0.50 U	1.0 U	1.0 U	1.0 U	1.0 U	0.50 U
SVOC	Phenanthrene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U
SVOC	Phenol	mg/Kg	100,000	--	--	--	--	0.20 U	0.20 U	--	--	0.20 U	--	--	--	--	0.20 U	--	--	--	--	0.20 U
SVOC	Pyrene	mg/Kg	29,126	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U

TABLE A-3
Soil-Onsite (East)
Taylor Lumber and Treating Superfund Site

Location ID:				PD-01-SD	EPD-02-SD	EPD-04-SD	MM-01	MM-01	MM-01	MM-01	MM-01	MM-01	MM-02	MM-02	MM-02	MM-02	MM-03	MM-03	MM-03	MM-03	MM-03
Sample ID:				99244546	99244548	99244750	99234387	99234388	99234389	99234390	99234391	99234392	99234393	99234394	99234396	99234397	99244477	99244478	99244479	99244480	99244516
QAQC Type				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				--	--	--	0-2	6-8	10-12	18-20	22-24	30-32	0-2	4-6	14-16	9-11	0-2	4-6	8-10	12-14	14-16
Date Sampled				06/09/99	06/09/99	06/09/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99
Chemical Group	Analyte	Units	PRG-IND Soil																		
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	0.041 =	--	--	--	--	--	--	--	--	--	--	--	--	3.39E-04 J	--	2.76E-04 =	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	2.71E-06 U	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.57E-06 =	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	5.49E-04 J	--	--	--	--	--	--	--	--	--	--	--	--	1.18E-05 U	--	2.25E-05 =	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	3.02E-04 J	--	--	--	--	--	--	--	--	--	--	--	--	--	--	9.21E-06 =	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	2.09E-04 =	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.15E-06 =	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	1.21E-05 =	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.65E-07 U	--	--
DIOXIN	HPCDD	mg/kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	0.28 =	--	--	--	--	--	--	--	--	--	--	--	--	0.0020 J	--	0.0025 =	--	--
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	7.76E-04 =	--	--	--	--	--	--	--	--	--	--	--	--	3.60E-06 =	--	9.04E-06 =	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	0.0015 =	--	--	--	--	--	--	--	--	--	--	--	--	1.53E-05 U	--	3.39E-05 =	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	5.63E-05 =	--	--	--	--	--	--	--	--	--	--	--	--	6.52E-06 U	--	1.05E-05 U	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	6.18E-05 J	--	--	--	--	--	--	--	--	--	--	--	--	6.44E-06 U	--	1.27E-05 U	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	2.96E-05 U	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.66E-06 U	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	4.69E-05 U	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.62E-06 U	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	8.56E-05 =	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.27E-07 U	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	3.47E-05 U	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.94E-06 U	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.33E-07 U	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	3.90E-05 =	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.31E-07 U	--	--
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	0.015 =	--	--	--	--	--	--	--	--	--	--	--	--	6.19E-05 J	--	7.96E-05 =	--	--
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	30,200 =	21,100 =	32,600 =	--	--	--	--	16,700 =	24,300 =	--	--	--	18,100 =	30,200 =	--	23,800 =	--	20,000 =
METAL	Antimony	mg/Kg	409	0.71 U	1.2 U	--	--	--	--	--	10 U	10 U	--	--	--	10 U	--	--	--	--	10 U
METAL	Arsenic	mg/Kg	1.6	24 =	25 =	26 =	--	--	--	--	2.2 =	108 =	--	--	--	2.0 =	4.8 =	--	3.8 =	--	4.0 J
METAL	Barium	mg/Kg	66,577	137 =	109 =	157 =	--	--	--	--	67 =	31 =	--	--	--	79 =	76 =	--	96 =	--	176 =
METAL	Beryllium	mg/Kg	1,941	0.80 J	0.53 J	0.88 J	--	--	--	--	0.40 =	0.52 =	--	--	--	0.48 =	0.52 J	--	0.51 J	--	0.74 =
METAL	Cadmium	mg/Kg	451	0.54 J	0.92 J	0.46 J	--	--	--	--	1.0 U	1.0 U	--	--	--	1.0 U	0.13 U	--	0.11 U	--	1.0 U
METAL	Calcium	mg/Kg	--	11,500 J	10,300 J	11,000 J	--	--	--	--	7,380 =	6,220 =	--	--	--	6,130 =	15,900 =	--	10,800 =	--	3,480 =
METAL	Chromium	mg/Kg	448	53 J	38 J	51 J	--	--	--	--	14 =	66 =	--	--	--	21 =	27 =	--	18 =	--	27 J
METAL	Cobalt	mg/Kg	1,921	32 =	19 =	25 J	--	--	--	--	18 =	15 =	--	--	--	17 =	22 =	--	18 =	--	15 =
METAL	Copper	mg/Kg	40,877	142 =	151 =	173 =	--	--	--	--	102 J	21 J	--	--	--	123 J	70 =	--	58 =	--	37 =
METAL	Iron	mg/Kg	100,000	56,800 =	39,600 =	55,900 =	--	--	--	--	35,100 =	43,300 =	--	--	--	38,500 =	43,000 =	--	35,900 =	--	31,800 =
METAL	Lead	mg/Kg	750	58 J	67 J	49 J	--	--	--	--	2.0 =	0.46 =	--	--	--	2.6 =	3.4 J	--	5.0 J	--	13 =
METAL	Magnesium	mg/Kg	--	17,000 J	11,200 J	16,300 J	--	--	--	--	5,820 =	10,800 =	--	--	--	7,110 =	13,800 =	--	8,560 =	--	3,910 =
METAL	Manganese	mg/Kg	19,458	944 J	470 J	444 J	--	--	--	--	444 =	93 =	--	--	--	466 =	825 =	--	709 =	--	382 =
METAL	Mercury	mg/Kg	307	0.080 U	0.20 =	0.13 U	--	--	--	--	0.020 J	0.20 U	--	--	--	0.010 J	0.080 U	--	0.070 U	--	0.020 J
METAL	Nickel	mg/Kg	20,439	49 J	40 J	42 J	--	--	--	--	24 =	41 =	--	--	--	25 =	32 =	--	21 =	--	14 =
METAL	Potassium	mg/Kg	--	863 J	755 J	779 J	--	--	--	--	360 =	1,950 =	--	--	--	320 =	910 J	--	758 J	--	620 =
METAL	Selenium	mg/Kg	5,110	1.3 J	1.4 J	1.7 U	--	--	--	--	1.0 U	1.0 U	--	--	--	1.0 U	1.7 J	--	1.3 J	--	0.60 J
METAL	Silver	mg/Kg	5,110	2.9 J	1.8 J	3.4 J	--	--	--	--	2.0 U	2.0 U	--	--	--	2.0 U	1.9 J	--	1.8 J	--	2.0 U
METAL	Sodium	mg/Kg	--	5,660 =	4,580 =	4,820 =	--	--	--	--	1,220 =	490 =	--	--	--	720 =	10,500 =	--	7,050 =	--	506 =
METAL	Thallium	mg/Kg	67	1.8 U	1.9 U	3.2 U	--	--	--	--	0.040 =	0.060 =	--	--	--	0.040 =	1.8 U	--	1.5 U	--	0.18 =
METAL	Vanadium	mg/Kg	7,154	158 J	106 J	175 J	--	--	--	--	67 =	124 =	--	--	--	75 =	118 =	--	103 =	--	84 =
METAL	Zinc	mg/Kg	100,000	667 J	710 J	453 J	--	--	--	--	45 =	13 =	--	--	--	40 =	66 J	--	84 J	--	46 =
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	0.060 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	1,2-dichlorobenzene	mg/Kg	370	0.070 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	1,3-Dichlorobenzene	mg/Kg	63	0.070 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	0.070 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	0.080 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	0.090 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	0.080 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	0.050 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	0.090 U	0.25 U	10 U	--	--	--	--	0.50 U	0.50 U	--	--	--	0.50 U	1.0 U	--	0.50 U	--	0.50 U
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	0.070 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	2,6-Dinitrotoluene	mg/Kg	616	0.050 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	0.060 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	2-Methylnaphthalene	mg/Kg	--	0.20 J	0.050 U	0.10 J	--	--	--	--	0.10 U	0.10 U	--	--	--	0.10 U	0.20 U	--	0.10 U	--	0.10 U
SVOC	2-Methylphenol	mg/Kg	30,780	0.080 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	2-Nitroaniline	mg/Kg	18	0.050 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	2-Nitrophenol	mg/Kg	--	0.070 U	0.25 U	10 U	--	--	--	--	0.50 U	0.50 U	--	--	--	0.50 U	1.0 U	--	0.50 U	--	0.50 U
SVOC	3&4-Methylphenol	mg/Kg	--	0.090 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	0.040 U	0.25 U	10 U	--	--	--	--	0.50 U	0.50 U	--	--	--	0.50 U	1.0 U	--	0.50 U	--	0.50 U
SVOC	3-Methylphenol	mg/Kg	30,780	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE A-3
Soil-Onsite (East)
Taylor Lumber and Treating Superfund Site

Location ID:			EPD-01-SD	EPD-02-SD	EPD-04-SD	MM-01	MM-01	MM-01	MM-01	MM-01	MM-01	MM-02	MM-02	MM-02	MM-02	MM-03	MM-03	MM-03	MM-03	MM-03
Sample ID:			99244546	99244548	99244750	99234387	99234388	99234389	99234390	99234391	99234392	99234393	99234394	99234396	99234397	99244477	99244478	99244479	99244480	99244516
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF
Report			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			--	--	--	0-2	6-8	10-12	18-20	22-24	30-32	0-2	4-6	14-16	9-11	0-2	4-6	8-10	12-14	14-16
Date Sampled:			06/09/99	06/09/99	06/09/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**																	
SVOC	3-Nitroaniline	mg/Kg	--	0.070 U	0.25 U	10 U	--	--	--	--	0.50 U	0.50 U	--	--	--	0.50 U	1.0 U	--	0.50 U	--	0.50 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	0.030 U	0.25 U	10 U	--	--	--	--	0.50 U	0.50 U	--	--	--	0.50 U	1.0 U	--	0.50 U	--	0.50 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.030 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0.080 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	4-Chloroaniline	mg/Kg	2,462	0.070 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	0.090 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	0.050 U	0.25 U	10 U	--	--	--	--	0.50 U	0.50 U	--	--	--	0.50 U	1.0 U	--	0.50 U	--	0.50 U
SVOC	4-Nitrophenol	mg/Kg	--	0.080 U	0.25 U	10 U	--	--	--	--	0.50 U	0.50 U	--	--	--	0.50 U	1.0 U	--	0.50 U	--	0.50 U
SVOC	Acenaphthene	mg/Kg	29,219	0.060 U	0.050 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	0.20 U	2.0 U	0.10 U	2.0 U	0.10 U
SVOC	Acenaphthylene	mg/Kg	--	0.050 U	0.050 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	0.20 U	2.0 U	0.10 U	2.0 U	0.10 U
SVOC	Acetophenone	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	100,000	0.10 J	0.050 U	0.10 J	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	0.20 U	2.0 U	0.10 U	2.0 U	0.10 U
SVOC	Atrazine	mg/Kg	7.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	61,561	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	2.1	0.060 U	0.050 U	0.20 J	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 J	2.0 U	0.10 U	2.0 U	0.10 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	0.060 U	0.050 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	0.090 J	2.0 U	0.10 U	2.0 U	0.10 U
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	0.080 U	0.050 U	0.70 J	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	0.20 J	2.0 U	0.10 U	2.0 U	0.10 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	--	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.2 J	2.0 U	0.10 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	0.070 U	0.050 U	0.40 J	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	0.080 J	2.0 U	0.10 U	2.0 U	0.10 U
SVOC	Benzoic Acid	mg/Kg	100,000	0.30 U	0.25 U	10 U	--	--	--	--	0.50 U	0.50 U	--	--	--	0.50 U	1.0 U	--	0.50 U	--	0.50 U
SVOC	Benzyl Alcohol	mg/Kg	100,000	0.10 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	Biphenyl	mg/Kg	350	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0.070 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	0.080 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	0.060 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	5.0 J	0.010 J	3.0 J	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.20 J	--	0.20 U	--	0.20 U
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	0.070 U	0.10 U	70 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	Caprolactam	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	0.70 J	0.050 U	0.60 J	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	0.20 =	2.0 U	0.10 U	2.0 U	0.10 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	--	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Dibenzofuran	mg/Kg	3,127	0.20 J	0.10 U	0.10 J	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	Diethylphthalate	mg/Kg	100,000	1.0 =	0.060 J	6.0 U	--	--	--	--	0.30 U	0.30 U	--	--	--	0.30 U	0.60 U	--	0.30 U	--	0.30 U
SVOC	Dimethylphthalate	mg/Kg	100,000	0.10 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	0.070 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	Di-n-octylphthalate	mg/Kg	24,624	0.060 U	0.15 U	6.0 U	--	--	--	--	0.30 U	0.30 U	--	--	--	0.30 U	0.60 U	--	0.30 U	--	0.30 U
SVOC	Fluoranthene	mg/Kg	22,000	0.60 J	0.050 U	0.60 J	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 J	2.0 U	0.10 U	2.0 U	0.10 U
SVOC	Fluorene	mg/Kg	26,281	0.070 U	0.050 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	0.20 U	2.0 U	0.10 U	2.0 U	0.10 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	0.060 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	Hexachlorobutadiene	mg/Kg	22	0.070 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	0.070 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	0.040 U	0.050 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	0.050 J	2.0 U	0.10 U	2.0 U	0.10 U
SVOC	Isophorone	mg/Kg	1,814	0.090 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	Naphthalene	mg/Kg	188	0.10 J	0.050 U	0.10 J	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	0.20 U	2.0 U	0.10 U	2.0 U	0.10 U
SVOC	Nitrobenzene	mg/Kg	103	0.080 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	0.080 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	0.080 U	0.10 U	4.0 U	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Pentachlorophenol	mg/Kg	9.0	0.50 J	0.25 U	0.40 J	1.0 U	1.0 U	1.0 U	1.0 U	0.50 U	0.50 U	1.0 U	1.0 U	1.0 U	0.50 U	1.0 U	1.0 U	0.50 U	1.0 U	0.50 U
SVOC	Phenanthrene	mg/Kg	--	0.50 J	0.050 U	0.30 J	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	0.20 U	2.0 U	0.10 U	2.0 U	0.10 U
SVOC	Phenol	mg/Kg	100,000	0.090 U	0.10 U	4.0 U	--	--	--	--	0.20 U	0.20 U	--	--	--	0.20 U	0.40 U	--	0.20 U	--	0.20 U
SVOC	Pyrene	mg/Kg	29,126	0.70 J	0.050 U	0.60 J	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 J	2.0 U	0.10 U	2.0 U	0.10 U

TABLE A-3

Soil-Onsite (East)

Taylor Lumber and Treating Superfund Site

Location ID:			MM-04	MM-04	MM-04	MM-04	MM-04	MM-04	MM-04	MSD-01-SD	MSD-02-SD	MW-023S	PPD-01-SD	SD-02-SD	SD-03-SD	SF-01	SF-01	SF-01	SF-01	SF-02	SF-02
Sample ID:			99244520	99244600	99244601	99244602	99244603	99244604	99244605	99244544	99244545	MW-23S	99244751	99234286	99234287	99244450	99244451	99244452	99244453	99244454	99244455
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	RI	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	4-6	8-10	12-14	16-18	20-22	22-24	--	--	5 5-7	--	--	--	0-2	4-6	8-10	12-14	0-2	4-6
Date Sampled:			06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	06/09/99	06/09/99	07/29/02	06/09/99	06/02/99	06/02/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**																		
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0 0016	--	--	--	--	--	--	--	--	--	--	2.91E-05 =	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1 59E-04	--	--	--	--	--	--	--	--	--	--	7.42E-07 U	--	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	6.31E-07 U	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	7.04E-07 U	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	7.03E-07 U	--	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	4.41E-07 U	--	--	--	--	--	--	--
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	--	--	--	--	--	--	--	--	--	--	2.39E-04 =	--	--	--	--	--	--	--
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1 59E-05	--	--	--	--	--	--	--	--	--	--	5.76E-07 =	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0 0016	--	--	--	--	--	--	--	--	--	--	3.03E-06 =	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0 0016	--	--	--	--	--	--	--	--	--	--	1 48E-06 U	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	2.30E-06 J	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	5.63E-07 U	--	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	8.27E-07 U	--	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	--	--	--	--	--	--	--	--	--	4.81E-07 U	--	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	5.88E-07 U	--	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3 18E-05	--	--	--	--	--	--	--	--	--	--	4 86E-07 U	--	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	4 49E-07 U	--	--	--	--	--	--	--
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0 16	--	--	--	--	--	--	--	--	--	--	1.17E-05 =	--	--	--	--	--	--	--
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	--	12,900 =	--	14,600 =	--	--	--	26,200 =	29,200 =	23,100 =	30,000 =	21,400 =	28,900 =	--	17,500 =	--	--	--	--
METAL	Antimony	mg/Kg	409	--	10 U	--	10 U	--	--	--	--	--	0 42 R	--	--	--	--	10 U	--	--	--	--
METAL	Arsenic	mg/Kg	1.6	--	**2.0 J**	--	**3.0 J**	--	--	--	**35 =**	**22 =**	**5.0 J**	**6.9 =**	**5.4 J**	**11 =**	--	**5.4 J**	--	--	--	--
METAL	Barium	mg/Kg	66,577	--	58 =	--	73 =	--	--	--	156 =	106 =	183 =	169 =	108 J	194 =	--	173 =	--	--	--	--
METAL	Beryllium	mg/Kg	1,941	--	0.26 =	--	0 36 =	--	--	--	0.89 J	0.74 J	0.70 J	0 67 J	0.39 U	1 2 U	--	0.88 =	--	--	--	--
METAL	Cadmium	mg/Kg	451	--	1.0 U	--	1.0 U	--	--	--	0.14 J	0.18 J	0.050 U	0.11 U	2 2 U	3 2 U	--	1 0 U	--	--	--	--
METAL	Calcium	mg/Kg	--	--	10,100 =	--	9,600 =	--	--	--	8,000 J	14,200 J	5,340 =	15,500 J	14,400 =	13,400 =	--	4,540 =	--	--	--	--
METAL	Chromium	mg/Kg	448	--	23 J	--	19 J	--	--	--	41 J	36 J	35 =	36 J	26 =	39 =	--	28 J	--	--	--	--
METAL	Cobalt	mg/Kg	1,921	--	9 0 =	--	14 =	--	--	--	26 =	28 =	22 =	20 =	19 J	32 J	--	17 =	--	--	--	--
METAL	Copper	mg/Kg	40,877	--	39 =	--	72 =	--	--	--	111 =	124 =	85 =	225 =	66 =	95 U	--	46 =	--	--	--	--
METAL	Iron	mg/Kg	100,000	--	23,000 =	--	31,100 =	--	--	--	51,500 =	55,000 =	47,000 =	49,000 =	45,000 =	61,700 =	--	36,000 =	--	--	--	--
METAL	Lead	mg/Kg	750	--	7.9 =	--	27 =	--	--	--	34 J	41 J	4.9 =	7.3 J	4.4 J	14 J	--	14 =	--	--	--	--
METAL	Magnesium	mg/Kg	--	--	6,740 =	--	6,650 =	--	--	--	9,840 J	14,300 J	6,990 =	12,500 J	9,630 =	12,200 =	--	4,380 =	--	--	--	--
METAL	Manganese	mg/Kg	19,458	--	835 =	--	475 =	--	--	--	802 J	784 J	758 =	796 J	624 =	812 =	--	603 =	--	--	--	--
METAL	Mercury	mg/Kg	307	--	0.020 J	--	0.020 J	--	--	--	0.070 U	0.080 J	0.050 U	0.060 U	0 16 U	0 23 U	--	0.020 J	--	--	--	--
METAL	Nickel	mg/Kg	20,439	--	14 =	--	21 =	--	--	--	32 J	42 J	40 =	43 J	42 =	41 =	--	16 =	--	--	--	--
METAL	Potassium	mg/Kg	--	--	730 =	--	760 =	--	--	--	1,440 J	845 J	442 J	4,250 =	735 J	1,410 J	--	440 =	--	--	--	--
METAL	Selenium	mg/Kg	5,110	--	0 40 J	--	0.30 J	--	--	--	1.8 J	1.1 U	2.1 U	0.83 J	0.44 U	0 63 U	--	0 70 J	--	--	--	--
METAL	Silver	mg/Kg	5,110	--	2.0 U	--	2.0 U	--	--	--	2 4 J	2.7 J	0.18 U	2.1 J	2.8 U	4.1 U	--	2 0 U	--	--	--	--
METAL	Sodium	mg/Kg	--	--	4,410 =	--	1,260 =	--	--	--	1,570 =	6,410 =	561 J	3,420 =	3,230 =	3,390 J	--	349 =	--	--	--	--
METAL	Thallium	mg/Kg	67	--	0.020 J	--	0.050 =	--	--	--	1.7 U	2.1 U	0.69 R	1.5 U	0.63 U	0.90 U	--	1.6 =	--	--	--	--
METAL	Vanadium	mg/Kg	7,154	--	54 =	--	77 =	--	--	--	129 J	156 J	115 =	107 J	118 =	139 =	--	77 =	--	--	--	--
METAL	Zinc	mg/Kg	100,000	--	48 =	--	97 =	--	--	--	358 J	218 J	69 J	227 J	84 =	171 =	--	56 =	--	--	--	--
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	0 40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	--	0 20 U	0 060 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	--	0.20 U	0.070 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	1,3-Dichlorobenzene	mg/Kg	63	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	--	0 20 U	0.070 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	1,4-Dichlorobenzene	mg/Kg	7 9	--	0.40 U	--	2 0 U	--	--	--	0 20 U	1 0 U	--	0.20 U	0.070 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	1.2 U	0.20 U	0.080 U	0.40 U	--	0 20 U	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	0.47 U	0.20 U	0.090 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	--	0.40 U	--	2.0 U	--	--	--	0 20 U	1 0 U	0 47 U	0.20 U	0.080 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	0 47 U	0.20 U	0.050 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	--	1 0 U	--	5.0 U	--	--	--	0.50 U	2.5 U	1.2 U	0.50 U	0.090 U	1.0 U	--	0.50 U	--	--	--	--
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	--	0 40 U	--	2.0 U	--	--	--	0.20 U	1 0 U	0 47 U	0.20 U	0.070 U	0 40 U	--	0 20 U	--	--	--	--
SVOC	2,6-Dinitrotoluene	mg/Kg	616	--	0 40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	0.47 U	0.20 U	0.050 U	0 40 U	--	0.20 U	--	--	--	--
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	0.47 U	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	0.47 U	0 20 U	0 060 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	2-Methylnaphthalene	mg/Kg	--	--	0.20 U	--	2.0 =	--	--	--	0.10 U	0.50 U	0.47 U	0 30 =	0.90 =	0.20 U	--	0.10 U	--	--	--	--
SVOC	2-Methylphenol	mg/Kg	30,780	--	0 40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	0.47 U	0.20 U	0.080 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	2-Nitroaniline	mg/Kg	18	--	0.40 U	--	2 0 U	--	--	--	0.20 U	1 0 U	1.2 U	0 20 U	0 050 U	0 40 U	--	0.20 U	--	--	--	--
SVOC	2-Nitrophenol	mg/Kg	--	--	1.0 U	--	5.0 U	--	--	--	0.50 U	2.5 U	0.47 U	0 50 U	0.070 U	1.0 U	--	0 50 U	--	--	--	--
SVOC	3&4-Methylphenol	mg/Kg	--	--	3 2 =	--	2 0 U	--	--	--	0 20 U	1 0 U	--	0.20 U	1 4 =	1.2 U	--	0 20 U	--	--	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	--	1.0 U	--	5.0 U	--	--	--	0.50 U	2 5 U	0.47 U	0.50 U	0.080 U	1.0 U	--	0.50 U	--	--	--	--
SVOC	3-Methylphenol	mg/Kg	30,780	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE A-3

Soil-Onsite (East)

Taylor Lumber and Treating Superfund Site

Location ID:			MM-04	MM-04	MM-04	MM-04	MM-04	MM-04	MM-04	MSD-01-SD	MSD-02-SD	MW-023S	PPD-01-SD	SD-02-SD	SD-03-SD	SF-01	SF-01	SF-01	SF-01	SF-02	SF-02
Sample ID:			99244520	99244600	99244601	99244602	99244603	99244604	99244605	99244544	99244545	MW-23S	99244751	99234286	99234287	99244450	99244451	99244452	99244453	99244454	99244455
QAQC Type			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF
Report			IA	IA	IA	IA	IA	IA	IA	IA	IA	RI	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	4-6	8-10	12-14	16-18	20-22	22-24	--	--	5.5-7	--	--	--	0-2	4-6	8-10	12-14	0-2	4-6
Date Sampled			06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	06/09/99	06/09/99	07/29/02	06/09/99	06/02/99	06/02/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**																		
SVOC	3-Nitroaniline	mg/Kg	--	--	1.0 U	--	5.0 U	--	--	--	0.50 U	2.5 U	1.2 U	0.50 U	0.070 U	1.0 U	--	0.50 U	--	--	--	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	--	1.0 U	--	5.0 U	--	--	--	0.50 U	2.5 U	1.2 U	0.50 U	0.030 U	1.0 U	--	0.50 U	--	--	--	--
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	0.47 U	0.20 U	0.030 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	0.47 U	0.20 U	0.080 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	4-Chloroaniline	mg/Kg	2.462	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	0.47 U	0.20 U	0.070 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	0.47 U	0.20 U	0.090 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	4-Methylphenol	mg/Kg	3.078	--	--	--	--	--	--	--	--	--	0.47 U	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	--	1.0 U	--	5.0 U	--	--	--	0.50 U	2.5 U	1.2 U	0.50 U	0.050 U	1.0 U	--	0.50 U	--	--	--	--
SVOC	4-Nitrophenol	mg/Kg	--	--	1.0 U	--	5.0 U	--	--	--	0.50 U	2.5 U	1.2 U	0.50 U	0.080 U	1.0 U	--	0.50 U	--	--	--	--
SVOC	Acenaphthene	mg/Kg	29,219	2.0 U	0.20 U	2.0 U	1.0 =	2.0 U	2.0 U	2.0 U	0.10 U	0.50 U	0.47 U	0.10 U	3.7 =	0.20 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Acenaphthylene	mg/Kg	--	2.0 U	0.20 U	2.0 U	1.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.50 U	0.47 U	0.10 U	0.080 J	0.20 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Acetophenone	mg/Kg	--	--	--	--	--	--	--	--	--	--	0.023 J	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	100,000	2.0 U	0.20 U	2.0 U	1.0 =	2.0 U	2.0 U	2.0 U	0.10 U	0.10 J	0.47 U	0.30 =	2.8 =	0.20 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Atrazine	mg/Kg	7.8	--	--	--	--	--	--	--	--	--	0.47 U	--	--	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	61,561	--	--	--	--	--	--	--	--	--	0.0060 J	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	2.1	2.0 U	0.20 U	2.0 U	1.0 =	2.0 U	2.0 U	2.0 U	0.10 =	0.30 J	0.47 U	0.40 =	0.80 =	0.10 J	5.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	2.0 U	0.20 U	2.0 U	1.0 J	2.0 U	2.0 U	2.0 U	0.10 J	0.20 J	0.47 U	0.10 J	0.60 J	0.20 U	5.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	2.0 U	0.20 U	2.0 U	2.0 =	2.0 U	2.0 U	2.0 U	0.30 =	0.40 J	0.47 U	0.30 =	0.90 J	0.10 J	5.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	2.0 J	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	--	--	0.47 U	--	--	--	5.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	2.0 U	0.20 U	2.0 U	0.70 J	2.0 U	2.0 U	2.0 U	0.20 =	0.60 =	0.47 U	0.20 =	0.40 J	0.10 J	5.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzoic Acid	mg/Kg	100,000	--	1.0 U	--	5.0 U	--	--	--	0.30 U	2.5 U	--	0.50 U	0.30 U	1.0 U	--	0.50 U	--	--	--	--
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	0.40 U	--	2.0 U	--	--	--	0.10 U	1.0 U	--	0.20 U	0.10 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	Biphenyl	mg/Kg	350	--	--	--	--	--	--	--	--	--	0.47 U	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	0.47 U	0.20 U	0.070 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	0.47 U	0.20 U	0.080 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	--	0.20 U	0.060 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	--	0.40 U	--	2.0 U	--	--	--	0.10 J	1.0 J	0.47 U	0.10 J	0.20 J	0.30 J	--	0.20 U	--	--	--	--
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	0.47 U	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	0.47 U	7.0 U	0.070 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	Caprolactam	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	0.47 U	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	0.47 U	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	2.0 U	0.20 U	2.0 U	3.0 =	2.0 U	2.0 U	2.0 U	0.20 =	0.70 =	0.47 U	0.60 =	1.1 =	0.20 J	5.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	--	--	0.47 U	--	--	--	5.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Dibenzofuran	mg/Kg	3,127	--	0.40 U	--	0.90 J	--	--	--	0.20 U	1.0 U	0.47 U	0.20 =	2.1 =	0.40 U	--	0.20 U	--	--	--	--
SVOC	Diethylphthalate	mg/Kg	100,000	--	0.60 U	--	3.0 U	--	--	--	0.10 U	1.5 U	0.47 U	0.30 U	0.10 U	0.60 U	--	0.30 U	--	--	--	--
SVOC	Dimethylphthalate	mg/Kg	100,000	--	0.40 U	--	2.0 U	--	--	--	0.10 U	1.0 U	0.47 U	0.20 U	0.10 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	--	0.40 U	--	2.0 U	--	--	--	0.20 U	0.10 J	0.47 U	0.20 U	0.070 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	Di-n-octylphthalate	mg/Kg	24,624	--	0.60 U	--	3.0 U	--	--	--	0.30 U	1.5 U	0.47 U	0.30 U	0.060 U	0.60 U	--	0.30 U	--	--	--	--
SVOC	Fluoranthene	mg/Kg	22,000	2.0 U	0.20 U	2.0 U	2.0 =	2.0 U	2.0 U	2.0 U	0.20 =	0.60 =	0.47 U	1.7 =	6.4 =	0.40 U	5.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Fluorene	mg/Kg	26,281	2.0 U	0.20 U	2.0 U	1.0 =	2.0 U	2.0 U	2.0 U	0.10 U	0.50 U	0.47 U	0.10 =	3.8 =	0.20 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	0.47 U	0.20 U	0.060 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	Hexachlorobutadiene	mg/Kg	22	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	0.47 U	0.20 U	0.070 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	0.47 U	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	0.47 U	0.20 U	0.070 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	2.0 U	0.20 U	2.0 U	1.0 U	2.0 U	2.0 U	2.0 U	0.10 =	0.30 J	0.47 U	0.060 J	0.10 J	0.20 U	5.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Isophorone	mg/Kg	1,814	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	0.47 U	0.20 U	0.090 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	Naphthalene	mg/Kg	188	2.0 U	0.20 U	2.0 U	1.0 =	2.0 U	2.0 U	2.0 U	0.10 U	0.50 U	0.47 U	0.30 =	0.30 =	0.20 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Nitrobenzene	mg/Kg	103	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	0.47 U	0.080 U	0.080 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	0.47 U	0.20 U	0.080 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	--	--	--	--	--	--	0.20 U	--	0.47 U	0.20 U	--	0.40 U	--	0.20 U	--	--	--	--
SVOC	Pentachlorophenol	mg/Kg	9.0	1.0 U	1.0 U	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	0.090 J	2.5 U	1.2 U	0.20 J	0.050 U	1.0 U	1.0 U	0.50 U	1.0 U	1.0 U	1.0 U	1.0 U
SVOC	Phenanthrene	mg/Kg	--	2.0 U	0.10 J	2.0 U	2.0 =	2.0 U	2.0 U	2.0 U	0.10 =	0.20 J	0.47 U	0.60 =	17 =	0.30 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Phenol	mg/Kg	100,000	--	0.40 U	--	2.0 U	--	--	--	0.20 U	1.0 U	0.47 U	0.20 U	0.090 U	0.40 U	--	0.20 U	--	--	--	--
SVOC	Pyrene	mg/Kg	29,126	2.0 U	0.90 J	2.0 U	3.0 =	2.0 U	2.0 U	2.0 U	0.10 =	0.60 =	0.47 U	1.3 =	4.6 =	0.50 J	5.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U

TABLE A-3

Soil-Onsite (East)

Taylor Lumber and Treating Superfund Site

Location ID:				SF-02	SF-02	SF-03	SF-03	SF-03	SF-03	SF-04	SF-04	SF-04	SF-04	SF-05	SF-05	SF-05	SF-05	SF-06	SF-06	SF-06	SF-06
Sample ID:				99244456	99244457	99244458	99244459	99244460	99244461	99244462	99244463	99244464	99244465	99244469	99244470	99244471	99244472	99244473	99244474	99244475	99244476
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth				8-10	12-14	0-2	4-6	8-10	12-14	0-2	4-6	8-10	12-14	0-2	4-6	8-10	12-14	0-2	4-6	8-10	12-14
Date Sampled				06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**																		
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0 0016	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1 59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1 59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1 59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1 59E-05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1 59E-05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0 16	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1 59E-05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0 0016	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0 0016	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1 59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1 59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1 59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3 18E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1 59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3 18E-05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1 59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0 16	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	28,300 =	--	--	--	--	23,400 =	--	25,100 =	--	--	8,610 =	--	--	--	--	--	28,220 =	--
METAL	Antimony	mg/Kg	409	--	--	--	--	--	--	--	--	--	--	10 U	--	--	--	--	--	10 U	--
METAL	Arsenic	mg/Kg	1 6	5 0 J	--	--	--	--	3 0 J	--	3 0 J	--	--	0 40 U	--	--	--	--	--	5 0 J	--
METAL	Barium	mg/Kg	66,577	182 =	--	--	--	--	162 =	--	225 =	--	--	95 =	--	--	--	--	--	197 =	--
METAL	Beryllium	mg/Kg	1,941	77 J	--	--	--	--	0 66 J	--	0 82 J	--	--	0 44 J	--	--	--	--	--	0 85 J	--
METAL	Cadmium	mg/Kg	451	--	--	--	--	--	--	--	--	--	--	1 0 U	--	--	--	--	--	1 0 U	--
METAL	Calcium	mg/Kg	--	7,620 =	--	--	--	--	7,950 =	--	5,390 =	--	--	4,670 =	--	--	--	--	--	6,790 =	--
METAL	Chromium	mg/Kg	448	59 J	--	--	--	--	48 J	--	54 J	--	--	7 0 J	--	--	--	--	--	52 J	--
METAL	Cobalt	mg/Kg	1,921	28 =	--	--	--	--	30 =	--	25 =	--	--	15 =	--	--	--	--	--	27 =	--
METAL	Copper	mg/Kg	40,877	88 =	--	--	--	--	87 =	--	75 =	--	--	39 =	--	--	--	--	--	78 =	--
METAL	Iron	mg/Kg	100,000	59,600 =	--	--	--	--	54,900 =	--	53,600 =	--	--	29,500 =	--	--	--	--	--	64,300 =	--
METAL	Lead	mg/Kg	750	8 4 =	--	--	--	--	7 7 =	--	7 4 =	--	--	2 9 =	--	--	--	--	--	9 4 =	--
METAL	Magnesium	mg/Kg	--	9,610 =	--	--	--	--	9,860 =	--	7,890 =	--	--	2,520 =	--	--	--	--	--	9,350 =	--
METAL	Manganese	mg/Kg	19,458	910 =	--	--	--	--	664 =	--	935 =	--	--	452 =	--	--	--	--	--	1,060 =	--
METAL	Mercury	mg/Kg	307	0 020 J	--	--	--	--	0 020 J	--	0 010 J	--	--	0 010 J	--	--	--	--	--	0 030 J	--
METAL	Nickel	mg/Kg	20,439	36 =	--	--	--	--	37 =	--	33 =	--	--	23 =	--	--	--	--	--	34 =	--
METAL	Potassium	mg/Kg	--	620 =	--	--	--	--	510 =	--	680 =	--	--	460 =	--	--	--	--	--	640 =	--
METAL	Selenium	mg/Kg	5,110	0 40 J	--	--	--	--	1 0 U	--	1 0 U	--	--	1 0 U	--	--	--	--	--	1 0 U	--
METAL	Silver	mg/Kg	5,110	--	--	--	--	--	--	--	--	--	--	2 0 U	--	--	--	--	--	2 0 U	--
METAL	Sodium	mg/Kg	--	655 =	--	--	--	--	924 =	--	338 =	--	--	668 =	--	--	--	--	--	582 =	--
METAL	Thallium	mg/Kg	67	0 11 =	--	--	--	--	0 090 =	--	0 11 =	--	--	0 090 =	--	--	--	--	--	0 12 =	--
METAL	Vanadium	mg/Kg	7,154	159 =	--	--	--	--	145 =	--	148 =	--	--	83 =	--	--	--	--	--	155 =	--
METAL	Zinc	mg/Kg	100,000	88 =	--	--	--	--	84 =	--	81 =	--	--	42 =	--	--	--	--	--	86 =	--
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	0 20 U	--	--	--	--	0 20 U	--	0 20 U	--	--	0 20 U	--	--	--	--	--	0 20 U	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	0 20 U	--	--	--	--	0 20 U	--	0 20 U	--	--	0 20 U	--	--	--	--	--	0 20 U	--
SVOC	1,3-Dichlorobenzene	mg/Kg	63	0 20 U	--	--	--	--	0 20 U	--	0 20 U	--	--	0 20 U	--	--	--	--	--	0 20 U	--
SVOC	1,4-Dichlorobenzene	mg/Kg	7 9	0 20 U	--	--	--	--	0 20 U	--	0 20 U	--	--	0 20 U	--	--	--	--	--	0 20 U	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	0 20 U	--	--	--	--	0 20 U	--	0 20 U	--	--	0 20 U	--	--	--	--	--	0 20 U	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	0 20 U	--	--	--	--	0 20 U	--	0 20 U	--	--	0 20 U	--	--	--	--	--	0 20 U	--
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	0 20 U	--	--	--	--	0 20 U	--	0 20 U	--	--	0 20 U	--	--	--	--	--	0 20 U	--
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	0 20 U	--	--	--	--	0 20 U	--	0 20 U	--	--	0 20 U	--	--	--	--	--	0 20 U	--
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	0 50 U	--	--	--	--	0 50 U	--	0 50 U	--	--	0 50 U	--	--	--	--	--	0 50 U	--
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	0 20 U	--	--	--	--	0 20 U	--	0 20 U	--	--	0 20 U	--	--	--	--	--	0 20 U	--
SVOC	2,6-Dinitrotoluene	mg/Kg	616	0 20 U	--	--	--	--	0 20 U	--	0 20 U	--	--	0 20 U	--	--	--	--	--	0 20 U	--
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	0 20 U	--	--	--	--	0 20 U	--	0 20 U	--	--	0 20 U	--	--	--	--	--	0 20 U	--
SVOC	2-Methylnaphthalene	mg/Kg	--	0 10 U	--	--	--	--	0 10 U	--	0 10 U	--	--	0 10 U	--	--	--	--	--	0 10 U	--
SVOC	2-Methylphenol	mg/Kg	30,780	0 20 U	--	--	--	--	0 20 U	--	0 20 U	--	--	0 20 U	--	--	--	--	--	0 20 U	--
SVOC	2-Nitroaniline	mg/Kg	18	0 20 U	--	--	--	--	0 20 U	--	0 20 U	--	--	0 20 U	--	--	--	--	--	0 20 U	--
SVOC	2-Nitrophenol	mg/Kg	--	0 50 U	--	--	--	--	0 50 U	--	0 50 U	--	--	0 50 U	--	--	--	--	--	0 50 U	--
SVOC	3&4-Methylphenol	mg/Kg	--	0 20 U	--	--	--	--	0 20 U	--	0 20 U	--	--	0 20 U	--	--	--	--	--	0 20 U	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3 8	0 50 U	--	--	--	--	0 50 U	--	0 50 U	--	--	0 50 U	--	--	--	--	--	0 50 U	--
SVOC	3-Methylphenol	mg/Kg	30,780	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE A-3
Soil-Onsite (East)
Taylor Lumber and Treating Superfund Site

Location ID:			SF-02	SF-02	SF-03	SF-03	SF-03	SF-03	SF-04	SF-04	SF-04	SF-04	SF-05	SF-05	SF-05	SF-05	SF-06	SF-06	SF-06	SF-06
Sample ID:			99244456	99244457	99244458	99244459	99244460	99244461	99244462	99244463	99244464	99244465	99244469	99244470	99244471	99244472	99244473	99244474	99244475	99244476
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			8-10	12-14	0-2	4-6	8-10	12-14	0-2	4-6	8-10	12-14	0-2	4-6	8-10	12-14	0-2	4-6	8-10	12-14
Date Sampled			06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99
Chemical Group	Analyte	Units	PRG-IND Soil																	
SVOC	3-Nitroaniline	mg/Kg	--	0.50 U	--	--	--	--	0.50 U	--	0.50 U	--	--	0.50 U	--	--	--	--	--	0.50 U	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	0.50 U	--	--	--	--	0.50 U	--	0.50 U	--	--	0.50 U	--	--	--	--	--	0.50 U	--
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	--	--	--	0.20 U	--
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	2.0 U	--	--	--	--	--	0.20 U	--
SVOC	4-Chloroaniline	mg/Kg	2,462	0.10 U	--	--	--	--	0.10 U	--	0.10 U	--	--	0.20 U	--	--	--	--	--	0.20 U	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	--	--	--	0.20 U	--
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	0.50 U	--	--	--	--	0.50 U	--	0.50 U	--	--	0.50 U	--	--	--	--	--	0.50 U	--
SVOC	4-Nitrophenol	mg/Kg	--	0.50 U	--	--	--	--	0.50 U	--	0.50 U	--	--	0.50 U	--	--	--	--	--	0.50 U	--
SVOC	Acenaphthene	mg/Kg	29,219	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Acenaphthylene	mg/Kg	--	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Acetophenone	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	100,000	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Atrazine	mg/Kg	7.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	61,561	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	2.1	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	0.10 U	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	0.10 U	**2.0 U**	0.10 U	**2.0 U**	**2.0 U**	0.10 U	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	0.10 U	**2.0 U**
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Benzoic Acid	mg/Kg	100,000	0.50 U	--	--	--	--	0.50 U	--	0.50 U	--	--	0.50 U	--	--	--	--	--	0.50 U	--
SVOC	Benzyl Alcohol	mg/Kg	100,000	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	--	--	--	0.20 U	--
SVOC	Biphenyl	mg/Kg	350	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	--	--	--	0.20 U	--
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	--	--	--	0.20 U	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	--	--	--	0.20 U	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	--	--	--	0.20 U	--
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	--	--	--	0.20 U	--
SVOC	Caprolactam	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Dibenzofuran	mg/Kg	3,127	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	--	--	--	0.20 U	--
SVOC	Diethylphthalate	mg/Kg	100,000	0.30 U	--	--	--	--	0.30 U	--	0.30 U	--	--	0.30 U	--	--	--	--	--	0.30 U	--
SVOC	Dimethylphthalate	mg/Kg	100,000	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	--	--	--	0.20 U	--
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	--	--	--	0.20 U	--
SVOC	Di-n-octylphthalate	mg/Kg	24,624	0.30 U	--	--	--	--	0.30 U	--	0.30 U	--	--	0.30 U	--	--	--	--	--	0.30 U	--
SVOC	Fluoranthene	mg/Kg	22,000	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Fluorene	mg/Kg	26,281	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	--	--	--	0.20 U	--
SVOC	Hexachlorobutadiene	mg/Kg	22	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	--	--	--	0.20 U	--
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	--	--	--	0.20 U	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Isophorone	mg/Kg	1,814	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	--	--	--	0.20 U	--
SVOC	Naphthalene	mg/Kg	188	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Nitrobenzene	mg/Kg	103	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	--	--	--	0.20 U	--
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	--	--	--	0.20 U	--
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	--	--	--	--	--	--	--	--
SVOC	Pentachlorophenol	mg/Kg	9.0	0.50 U	1.0 U	1.0 U	1.0 U	1.0 U	0.50 U	1.0 U	0.50 U	1.0 U	1.0 U	0.50 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.50 U	1.0 U
SVOC	Phenanthrene	mg/Kg	--	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U
SVOC	Phenol	mg/Kg	100,000	0.20 U	--	--	--	--	0.20 U	--	0.20 U	--	--	0.20 U	--	--	--	--	--	0.20 U	--
SVOC	Pyrene	mg/Kg	29,126	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U

TABLE A-3

Soil-Onsite (East)

Taylor Lumber and Treating Superfund Site

Location ID:				SM-01	SM-01	SM-01	SM-01	SM-02	SM-02	SM-02	SM-02	SM-03	SM-03	SM-03	SM-03	SM-04	SM-04	SM-04
Sample ID:				99244481	99244482	99244483	99244484	99244485	99244486	99244487	99244488	99244489	99244490	99244491	99244492	99244507	99244508	99244509
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				0-2	4-6	8-10	12-14	0-2	4-6	8-10	12-14	0-2	4-6	8-10	12-14	0-2	4-6	8-10
Date Sampled:				06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/07/99	06/07/99	06/07/99
Chemical Group	Analyte	Units	PRG-IND Soil															
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	--	--	31,800 =	--	--	--	--	--	--	--	33,700 =	--	--	--	--
METAL	Antimony	mg/Kg	409	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Arsenic	mg/Kg	1.6	--	--	3.0 J	--	--	--	--	--	--	--	4.0 J	--	--	--	--
METAL	Barium	mg/Kg	66,577	--	--	184 =	--	--	--	--	--	--	--	274 =	--	--	--	--
METAL	Beryllium	mg/Kg	1,941	--	--	0.64 =	--	--	--	--	--	--	--	1.1 J	--	--	--	--
METAL	Cadmium	mg/Kg	451	--	--	1.0 U	--	--	--	--	--	--	--	1.0 U	--	--	--	--
METAL	Calcium	mg/Kg	--	--	--	7,910 =	--	--	--	--	--	--	--	6,780 =	--	--	--	--
METAL	Chromium	mg/Kg	448	--	--	54 J	--	--	--	--	--	--	--	68 J	--	--	--	--
METAL	Cobalt	mg/Kg	1,921	--	--	25 =	--	--	--	--	--	--	--	42 =	--	--	--	--
METAL	Copper	mg/Kg	40,877	--	--	113 =	--	--	--	--	--	--	--	98 =	--	--	--	--
METAL	Iron	mg/Kg	100,000	--	--	80,500 =	--	--	--	--	--	--	--	76,200 =	--	--	--	--
METAL	Lead	mg/Kg	750	--	--	7.2 =	--	--	--	--	--	--	--	8.6 =	--	--	--	--
METAL	Magnesium	mg/Kg	--	--	--	12,100 =	--	--	--	--	--	--	--	11,000 =	--	--	--	--
METAL	Manganese	mg/Kg	19,458	--	--	897 =	--	--	--	--	--	--	--	1,280 =	--	--	--	--
METAL	Mercury	mg/Kg	307	--	--	0.020 J	--	--	--	--	--	--	--	0.020 J	--	--	--	--
METAL	Nickel	mg/Kg	20,439	--	--	42 =	--	--	--	--	--	--	--	44 =	--	--	--	--
METAL	Potassium	mg/Kg	--	--	--	590 =	--	--	--	--	--	--	--	601 =	--	--	--	--
METAL	Selenium	mg/Kg	5,110	--	--	1.0 U	--	--	--	--	--	--	--	0.30 =	--	--	--	--
METAL	Silver	mg/Kg	5,110	--	--	2.0 U	--	--	--	--	--	--	--	2.0 U	--	--	--	--
METAL	Sodium	mg/Kg	--	--	--	939 =	--	--	--	--	--	--	--	774 =	--	--	--	--
METAL	Thallium	mg/Kg	67	--	--	0.070 =	--	--	--	--	--	--	--	0.13 =	--	--	--	--
METAL	Vanadium	mg/Kg	7,154	--	--	192 =	--	--	--	--	--	--	--	178 =	--	--	--	--
METAL	Zinc	mg/Kg	100,000	--	--	85 =	--	--	--	--	--	--	--	88 =	--	--	--	--
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	1,3-Dichlorobenzene	mg/Kg	63	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	--	--	0.50 U	--	--	--	--	0.50 U	--	--	0.50 U	--	--	--	--
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	2,6-Dinitrotoluene	mg/Kg	616	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	2-Methylnaphthalene	mg/Kg	--	--	--	0.10 U	--	--	--	--	0.10 U	--	--	0.10 U	--	--	--	--
SVOC	2-Methylphenol	mg/Kg	30,780	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--

TABLE A-3

Soil-Onsite (East)

Taylor Lumber and Treating Superfund Site

Location ID:				SM-01	SM-01	SM-01	SM-01	SM-02	SM-02	SM-02	SM-02	SM-03	SM-03	SM-03	SM-03	SM-04	SM-04	SM-04
Sample ID:				99244481	99244482	99244483	99244484	99244485	99244486	99244487	99244488	99244489	99244490	99244491	99244492	99244507	99244508	99244509
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				0-2	4-6	8-10	12-14	0-2	4-6	8-10	12-14	0-2	4-6	8-10	12-14	0-2	4-6	8-10
Date Sampled:				06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/07/99	06/07/99	06/07/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**															
SVOC	2-Nitroaniline	mg/Kg	18	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	2-Nitrophenol	mg/Kg	--	--	--	0.50 U	--	--	--	--	0.50 U	--	--	0.50 U	--	--	--	--
SVOC	3&4-Methylphenol	mg/Kg	--	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	--	--	0.50 U	--	--	--	--	0.50 U	--	--	0.50 U	--	--	--	--
SVOC	3-Methylphenol	mg/Kg	30,780	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/Kg	--	--	--	0.50 U	--	--	--	--	0.50 U	--	--	0.50 U	--	--	--	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	--	--	0.50 U	--	--	--	--	0.50 U	--	--	0.50 U	--	--	--	--
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	4-Chloroaniline	mg/Kg	2,462	--	--	0.10 U	--	--	--	--	0.20 U	--	--	0.10 U	--	--	--	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	--	--	0.50 U	--	--	--	--	0.50 U	--	--	0.50 U	--	--	--	--
SVOC	4-Nitrophenol	mg/Kg	--	--	--	0.50 U	--	--	--	--	0.50 U	--	--	0.50 U	--	--	--	--
SVOC	Acenaphthene	mg/Kg	29,219	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Acenaphthylene	mg/Kg	--	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Anthracene	mg/Kg	100,000	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(a)anthracene	mg/Kg	2.1	2.0 U	2.0 U	0.10 U	2.0 U	**5.0 U**	2.0 U	2.0 U	0.10 U	**5.0 U**	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	**2.0 U**	**2.0 U**	0.10 U	**2.0 U**	**5.0 U**	**2.0 U**	**2.0 U**	0.10 U	**5.0 U**	**2.0 U**	0.10 U	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	2.0 U	2.0 U	0.10 U	2.0 U	**5.0 U**	2.0 U	2.0 U	0.10 U	**5.0 U**	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	5.0 U	2.0 U	2.0 U	2.0 U	5.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	2.0 U	2.0 U	0.10 U	2.0 U	5.0 U	2.0 U	2.0 U	0.10 U	5.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzoic Acid	mg/Kg	100,000	--	--	0.50 U	--	--	--	--	0.50 U	--	--	0.50 U	--	--	--	--
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	2.0 U	2.0 U	0.10 U	2.0 U	5.0 U	2.0 U	2.0 U	0.10 U	5.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**5.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**5.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Dibenzofuran	mg/Kg	3,127	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	Diethylphthalate	mg/Kg	100,000	--	--	0.30 U	--	--	--	--	0.30 U	--	--	0.30 U	--	--	--	--
SVOC	Dimethylphthalate	mg/Kg	100,000	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	Di-n-octylphthalate	mg/Kg	24,624	--	--	0.30 U	--	--	--	--	0.30 U	--	--	0.30 U	--	--	--	--
SVOC	Fluoranthene	mg/Kg	22,000	2.0 U	2.0 U	0.10 U	2.0 U	5.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Fluorene	mg/Kg	26,281	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	Hexachlorobutadiene	mg/Kg	22	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	2.0 U	2.0 U	0.10 U	2.0 U	**5.0 U**	2.0 U	2.0 U	0.10 U	**5.0 U**	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Isophorone	mg/Kg	1,814	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	Naphthalene	mg/Kg	188	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Nitrobenzene	mg/Kg	103	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	Pentachlorophenol	mg/Kg	9.0	1.0 U	1.0 U	0.50 U	1.0 U	1.0 U	1.0 U	1.0 U	0.50 U	1.0 U	1.0 U	0.50 U	1.0 U	1.0 U	1.0 U	1.0 U
SVOC	Phenanthrene	mg/Kg	--	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Phenol	mg/Kg	100,000	--	--	0.20 U	--	--	--	--	0.20 U	--	--	0.20 U	--	--	--	--
SVOC	Pyrene	mg/Kg	29,126	2.0 U	2.0 U	0.10 U	2.0 U	5.0 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	2.0 U

TABLE A-3

Soil-Onsite (East)

Taylor Lumber and Treating Superfund Site

Location ID:			SM-04	SM-05	SM-05	SM-05	SM-05	SM-06	SM-06	SM-06	SM-06	SM-07	SM-07	SM-07	SM-07	SM-08	SM-08
Sample ID:			99244510	99244498	99244499	99244500	99244501	99244502	99244503	99244504	99244505	99234399	99244493	99244495	99244496	99244685	99244686
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			12-14	0-2	4-6	8-10	12-14	0-2	4-6	8-10	12-14	4-6	0-2	8-10	12-14	0-2	4-6
Date Sampled:			06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/05/99	06/05/99	06/05/99	06/05/99	06/10/99	06/10/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**														
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	5.66E-04 =	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	7.77E-06 U	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	2.05E-05 =	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	6.00E-06 U	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	4.80E-06 U	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	2.58E-06 U	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	--	0.0067 =	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	8.91E-06 =	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	4.93E-05 =	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	1.15E-05 U	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	7.98E-06 U	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	5.99E-06 U	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	9.47E-06 U	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	4.24E-06 U	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	7.00E-06 U	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	4.28E-06 U	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	1.63E-06 U	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	--	2.54E-04 =	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	27,800 =	32,100 =	--	--	--	--	--	15,700 =	23,400 =	--	--	--	--	--
METAL	Antimony	mg/Kg	409	10 U	1.2 U	--	--	--	--	--	10 U	10 U	--	--	--	--	--
METAL	Arsenic	mg/Kg	1.6	4.0 J	7.2 =	--	--	--	--	--	1.0 J	3.0 J	--	--	--	--	--
METAL	Barium	mg/Kg	66,577	160 =	49 =	--	--	--	--	--	73 =	52 =	--	--	--	--	--
METAL	Beryllium	mg/Kg	1,941	0.72 J	0.47 J	--	--	--	--	--	0.37 J	0.42 J	--	--	--	--	--
METAL	Cadmium	mg/Kg	451	1.0 U	0.12 J	--	--	--	--	--	1.0 U	1.0 U	--	--	--	--	--
METAL	Calcium	mg/Kg	--	8,740 =	14,800 =	--	--	--	--	--	5,950 =	38,600 =	--	--	--	--	--
METAL	Chromium	mg/Kg	448	42 J	35 =	--	--	--	--	--	17 J	8.0 J	--	--	--	--	--
METAL	Cobalt	mg/Kg	1,921	27 =	26 =	--	--	--	--	--	16 =	19 =	--	--	--	--	--
METAL	Copper	mg/Kg	40,877	104 =	82 =	--	--	--	--	--	91 =	128 =	--	--	--	--	--
METAL	Iron	mg/Kg	100,000	58,100 =	45,800 =	--	--	--	--	--	35,800 =	50,300 =	--	--	--	--	--
METAL	Lead	mg/Kg	750	6.3 =	5.9 J	--	--	--	--	--	1.3 =	2.7 =	--	--	--	--	--
METAL	Magnesium	mg/Kg	--	10,300 =	23,700 =	--	--	--	--	--	6,360 =	9,370 =	--	--	--	--	--
METAL	Manganese	mg/Kg	19,458	655 =	624 =	--	--	--	--	--	395 =	1,100 =	--	--	--	--	--
METAL	Mercury	mg/Kg	307	0.010 J	0.060 U	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
METAL	Nickel	mg/Kg	20,439	34 =	96 =	--	--	--	--	--	24 =	19 =	--	--	--	--	--
METAL	Potassium	mg/Kg	--	690 =	389 J	--	--	--	--	--	300 J	190 =	--	--	--	--	--
METAL	Selenium	mg/Kg	5,110	1.0 U	1.1 J	--	--	--	--	--	1.0 U	1.0 U	--	--	--	--	--
METAL	Silver	mg/Kg	5,110	2.0 U	1.7 J	--	--	--	--	--	2.0 U	2.0 U	--	--	--	--	--
METAL	Sodium	mg/Kg	--	1,150 =	11,000 =	--	--	--	--	--	1,380 =	8,080 =	--	--	--	--	--
METAL	Thallium	mg/Kg	67	0.070 =	1.3 U	--	--	--	--	--	0.020 J	0.030 J	--	--	--	--	--
METAL	Vanadium	mg/Kg	7,154	148 =	117 =	--	--	--	--	--	84 =	149 =	--	--	--	--	--
METAL	Zinc	mg/Kg	100,000	80 =	243 J	--	--	--	--	--	42 =	76 =	--	--	--	--	--
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	0.20 U	0.080 U	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	0.20 U	0.080 U	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	1,3-Dichlorobenzene	mg/Kg	63	0.20 U	0.080 U	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	0.20 U	0.080 U	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	0.20 U	0.080 U	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	0.20 U	0.080 U	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	0.20 U	0.080 U	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	0.20 U	0.080 U	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	0.50 U	0.20 U	--	--	--	--	--	0.50 U	0.50 U	--	--	--	--	--
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	0.20 U	0.080 U	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	2,6-Dinitrotoluene	mg/Kg	616	0.20 U	0.080 U	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	236	0.20 U	0.080 U	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	2-Methylnaphthalene	mg/Kg	--	0.10 U	0.040 U	--	--	--	--	--	0.10 U	0.10 U	--	--	--	--	--
SVOC	2-Methylphenol	mg/Kg	30,780	0.20 U	0.080 U	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--

TABLE A-3

Soil-Onsite (East)

Taylor Lumber and Treating Superfund Site

Location ID:			SM-04	SM-05	SM-05	SM-05	SM-05	SM-06	SM-06	SM-06	SM-06	SM-07	SM-07	SM-07	SM-07	SM-08	SM-08
Sample ID:			99244510	99244498	99244499	99244500	99244501	99244502	99244503	99244504	99244505	99234399	99244493	99244495	99244496	99244685	99244686
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			12-14	0-2	4-6	8-10	12-14	0-2	4-6	8-10	12-14	4-6	0-2	8-10	12-14	0-2	4-6
Date Sampled:			06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/05/99	06/05/99	06/05/99	06/05/99	06/10/99	06/10/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**														
SVOC	2-Nitroaniline	mg/Kg	18	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	2-Nitrophenol	mg/Kg	--	0.50 U	0.20 U	--	--	--	--	--	--	0.50 U	0.50 U	--	--	--	--	--
SVOC	3&4-Methylphenol	mg/Kg	--	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	0.50 U	0.20 U	--	--	--	--	--	--	0.50 U	0.50 U	--	--	--	--	--
SVOC	3-Methylphenol	mg/Kg	30,780	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/Kg	--	0.50 U	0.20 U	--	--	--	--	--	--	0.50 U	0.50 U	--	--	--	--	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	0.50 U	0.20 U	--	--	--	--	--	--	0.50 U	0.50 U	--	--	--	--	--
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	4-Chloroaniline	mg/Kg	2,462	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	0.50 U	0.20 U	--	--	--	--	--	--	0.50 U	0.50 U	--	--	--	--	--
SVOC	4-Nitrophenol	mg/Kg	--	0.50 U	0.20 U	--	--	--	--	--	--	0.50 U	0.50 U	--	--	--	--	--
SVOC	Acenaphthene	mg/Kg	29,219	0.10 U	0.040 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.060 J	5.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Acenaphthylene	mg/Kg	--	0.10 U	0.040 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	5.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Anthracene	mg/Kg	100,000	0.10 U	0.040 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	5.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(a)anthracene	mg/Kg	2.1	0.10 U	0.040 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	**5.0 U**	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(a)pyrene	mg/Kg	0.21	0.10 U	0.040 U	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	0.10 U	0.10 U	**5.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	0.10 U	0.040 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	**5.0 U**	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	5.0 U	5.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzo(k)fluoranthene	mg/Kg	21	0.10 U	0.040 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	5.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Benzoic Acid	mg/Kg	100,000	0.50 U	0.20 U	--	--	--	--	--	--	0.50 U	0.50 U	--	--	--	--	--
SVOC	Benzyl Alcohol	mg/Kg	100,000	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	0.20 U	0.030 J	--	--	--	--	--	--	0.20 U	10 J	--	--	--	--	--
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	211	0.10 U	0.040 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	5.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**2.0 U**	--	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**5.0 U**	**5.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**
SVOC	Dibenzofuran	mg/Kg	3,127	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	Diethylphthalate	mg/Kg	100,000	0.30 U	0.12 U	--	--	--	--	--	--	0.30 U	0.30 U	--	--	--	--	--
SVOC	Dimethylphthalate	mg/Kg	100,000	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	Di-n-octylphthalate	mg/Kg	24,624	0.30 U	0.12 U	--	--	--	--	--	--	0.30 U	0.30 U	--	--	--	--	--
SVOC	Fluoranthene	mg/Kg	22,000	0.10 U	0.040 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.090 J	5.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Fluorene	mg/Kg	26,281	0.10 U	0.040 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.070 J	5.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Hexachlorobenzene	mg/Kg	1.1	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	Hexachlorobutadiene	mg/Kg	22	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	123	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	0.10 U	0.040 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	**5.0 U**	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Isophorone	mg/Kg	1,814	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	Naphthalene	mg/Kg	188	0.10 U	0.040 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	5.0 U	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Nitrobenzene	mg/Kg	103	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Pentachlorophenol	mg/Kg	9.0	0.50 U	0.20 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.50 U	0.50 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
SVOC	Phenanthrene	mg/Kg	--	0.10 U	0.040 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 U	22 J	2.0 U	2.0 U	2.0 U	2.0 U
SVOC	Phenol	mg/Kg	100,000	0.20 U	0.080 U	--	--	--	--	--	--	0.20 U	0.20 U	--	--	--	--	--
SVOC	Pyrene	mg/Kg	29,126	0.10 U	0.040 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.10 U	20 U	5.0 U	2.0 U	2.0 U	2.0 U	2.0 U

TABLE A-3

Soil-Onsite (East)

Taylor Lumber and Treating Superfund Site

Location ID:				SM-08	SM-08	SM-09	SM-09	SM-09	SM-09	SM-10	SM-10	SM-10	SM-10	SMD-02-SD	SMD-03-SD	SMD-04-SD
Sample ID:				99244687	99244688	99244609	99244606	99244607	99244608	99244511	99244512	99244513	99244514	99244539	99244542	99244543
QAQC Type.				N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF
Report				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				8-10	12-14	12-14	0-2	4-6	8-10	0-2	4-6	8-10	12-14	--	--	--
Date Sampled:				06/10/99	06/10/99	06/21/05	06/08/99	06/08/99	06/08/99	06/07/99	06/07/99	06/07/99	06/07/99	06/08/99	06/08/99	06/08/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**													
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0.0016	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.16	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	1.59E-05	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	0.0016	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	0.0016	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	3.18E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	3.18E-05	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	1.59E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.16	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	100,000	--	22,600 =	--	--	--	23,600 =	37,300 =	16,500 =	--	--	26,800 =	5,180 =	20,600 =
METAL	Antimony	mg/Kg	409	--	10 U	--	--	--	10 U	10 U	10 U	--	--	--	--	--
METAL	Arsenic	mg/Kg	1.6	--	4.8 J	--	--	--	2.0 J	0.70 J	2.0 J	--	--	14 =	17 =	26 =
METAL	Barium	mg/Kg	66,577	--	130 =	--	--	--	103 =	32 =	53 =	--	--	218 =	37 J	122 J
METAL	Beryllium	mg/Kg	1,941	--	0.61 =	--	--	--	0.46 =	0.33 =	0.39 =	--	--	1.1 J	0.23 J	0.53 J
METAL	Cadmium	mg/Kg	451	--	1.0 U	--	--	--	1.0 U	1.0 U	1.0 U	--	--	0.14 U	0.43 U	0.36 U
METAL	Calcium	mg/Kg	--	--	5,090 =	--	--	--	7,710 =	16,400 =	10,300 =	--	--	4,800 =	5,160 J	9,760 J
METAL	Chromium	mg/Kg	448	--	36 =	--	--	--	24 J	14 J	13 J	--	--	43 =	7.5 J	77 J
METAL	Cobalt	mg/Kg	1,921	--	12 =	--	--	--	20 =	16 =	19 =	--	--	27 =	5.4 J	20 J
METAL	Copper	mg/Kg	40,877	--	45 =	--	--	--	108 =	75 =	45 =	--	--	47 =	27 J	159 =
METAL	Iron	mg/Kg	100,000	--	37,600 =	--	--	--	47,400 =	38,500 =	36,800 =	--	--	52,300 =	12,000 =	41,200 =
METAL	Lead	mg/Kg	750	--	10 =	--	--	--	2.3 =	1.6 =	3.9 =	--	--	28 J	6.9 J	43 J
METAL	Magnesium	mg/Kg	--	--	6,160 =	--	--	--	8,400 =	11,200 =	12,300 =	--	--	5,960 =	3,120 J	7,700 J
METAL	Manganese	mg/Kg	19,458	--	679 =	--	--	--	586 =	533 =	366 =	--	--	909 =	161 J	520 J
METAL	Mercury	mg/Kg	307	--	0.040 J	--	--	--	0.20 U	0.20 U	0.20 U	--	--	0.090 U	0.22 U	0.22 J
METAL	Nickel	mg/Kg	20,439	--	22 =	--	--	--	31 =	24 =	31 =	--	--	25 =	11 J	32 J
METAL	Potassium	mg/Kg	--	--	1,000 =	--	--	--	440 =	300 J	750 =	--	--	1,470 J	352 J	1,250 J
METAL	Selenium	mg/Kg	5,110	--	0.80 U	--	--	--	1.0 U	1.0 U	0.50 J	--	--	1.4 J	3.2 U	2.7 U
METAL	Silver	mg/Kg	5,110	--	1.0 J	--	--	--	2.0 U	2.0 U	2.0 U	--	--	2.3 J	1.2 J	3.0 J
METAL	Sodium	mg/Kg	--	--	721 =	--	--	--	1,640 =	18,100 =	2,770 =	--	--	607 J	933 J	4,190 J
METAL	Thallium	mg/Kg	67	--	0.16 =	--	--	--	0.040 =	0.030 J	0.050 =	--	--	1.9 U	6.0 U	5.1 U
METAL	Vanadium	mg/Kg	7,154	--	77 =	--	--	--	109 =	99 =	83 =	--	--	142 =	28 J	107 J
METAL	Zinc	mg/Kg	100,000	--	74 =	--	--	--	61 =	51 =	49 =	--	--	88 J	82 J	494 J
SVOC	1,2,4-Trichlorobenzene	mg/Kg	3,000	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	1,3-Dichlorobenzene	mg/Kg	63	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	1,4-Dichlorobenzene	mg/Kg	7.9	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	2,4,5-Trichlorophenol	mg/Kg	61,561	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	2,4,6-Trichlorophenol	mg/Kg	62	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	2,4-Dichlorophenol	mg/Kg	1,847	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	2,4-Dimethylphenol	mg/Kg	12,312	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	2,4-Dinitrophenol	mg/Kg	1,231	--	0.50 U	--	--	--	0.50 U	5.0 U	0.50 U	--	--	0.50 U	7.5 U	10 U
SVOC	2,4-Dinitrotoluene	mg/Kg	1,231	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	2,6-Dinitrotoluene	mg/Kg	616	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	2-Chloronaphthalene	mg/Kg	23,383	--	--	--	--	--	--	--	--	--	--	0.46 U	1.6 U	1.2 U
SVOC	2-Chlorophenol	mg/Kg	236	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	2-Methylnaphthalene	mg/Kg	--	--	0.10 U	--	--	--	0.10 U	1.0 U	0.10 U	--	--	0.10 U	1.5 U	0.090 J
SVOC	2-Methylphenol	mg/Kg	30,780	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U

TABLE A-3

Soil-Onsite (East)

Taylor Lumber and Treating Superfund Site

Location ID:				SM-08	SM-08	SM-09	SM-09	SM-09	SM-09	SM-10	SM-10	SM-10	SM-10	SMD-02-SD	SMD-03-SD	SMD-04-SD
Sample ID:				99244687	99244688	99244609	99244606	99244607	99244608	99244511	99244512	99244513	99244514	99244539	99244542	99244543
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				8-10	12-14	12-14	0-2	4-6	8-10	0-2	4-6	8-10	12-14	--	--	--
Date Sampled:				06/10/99	06/10/99	06/21/05	06/08/99	06/08/99	06/08/99	06/07/99	06/07/99	06/07/99	06/07/99	06/08/99	06/08/99	06/08/99
Chemical Group	**Analyte**	**Units**	**PRG-IND Soil**													
SVOC	2-Nitroaniline	mg/Kg	18	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	2-Nitrophenol	mg/Kg	--	--	0.50 U	--	--	--	0.50 U	5.0 U	0.50 U	--	--	0.50 U	7.5 U	10 U
SVOC	3&4-Methylphenol	mg/Kg	--	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	0.40 J	0.20 J
SVOC	3,3'-Dichlorobenzidine	mg/Kg	3.8	--	0.50 U	--	--	--	0.50 U	**5.0 U**	0.50 U	--	--	0.50 U	**7.5 U**	**10 U**
SVOC	3-Methylphenol	mg/Kg	30,780	--	--	--	--	--	--	--	--	--	--	0.46 U	--	--
SVOC	3-Nitroaniline	mg/Kg	--	--	0.50 U	--	--	--	0.50 U	5.0 U	0.50 U	--	--	0.50 U	7.5 U	10 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	--	0.50 U	--	--	--	0.50 U	5.0 U	0.50 U	--	--	0.50 U	4.0 U	2.9 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	4-Chloroaniline	mg/Kg	2.462	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	4-Methylphenol	mg/Kg	3,078	--	--	--	--	--	--	--	--	--	--	0.46 U	0.40 J	1.2 U
SVOC	4-Nitroaniline	mg/Kg	--	--	0.50 U	--	--	--	0.50 U	5.0 U	0.50 U	--	--	0.50 U	7.5 U	10 U
SVOC	4-Nitrophenol	mg/Kg	--	--	0.50 U	--	--	--	0.50 U	5.0 U	0.50 U	--	--	0.50 U	7.5 U	10 U
SVOC	Acenaphthene	mg/Kg	29,219	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	1.0 U	0.10 U	2.0 U	2.0 U	0.10 U	0.10 J	0.080 J
SVOC	Acenaphthylene	mg/Kg	--	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	1.0 U	0.10 U	2.0 U	2.0 U	0.10 U	1.5 U	2.0 U
SVOC	Anthracene	mg/Kg	100,000	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	1.0 U	0.10 U	2.0 U	2.0 U	0.10 U	0.20 J	0.10 J
SVOC	Benzo(a)anthracene	mg/Kg	2.1	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	1.0 U	0.10 U	2.0 U	2.0 U	0.10 U	0.20 J	0.30 J
SVOC	Benzo(a)pyrene	mg/Kg	0.21	**2.0 U**	0.10 U	**2.0 U**	**2.0 U**	**2.0 U**	0.10 U	**1.0 U**	0.10 U	**2.0 U**	**2.0 U**	0.10 U	0.10 J	**0.30 J**
SVOC	Benzo(b)fluoranthene	mg/Kg	2.1	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	1.0 U	0.10 U	2.0 U	2.0 U	0.10 U	0.20 J	0.50 J
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	0.46 U	1.6 U	0.41 J
SVOC	Benzo(k)fluoranthene	mg/Kg	21	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	1.0 U	0.10 U	2.0 U	2.0 U	0.10 U	0.20 J	0.40 J
SVOC	Benzoic Acid	mg/Kg	100,000	--	0.50 U	--	--	--	0.50 U	5.0 U	0.50 U	--	--	0.50 U	7.5 U	10 U
SVOC	Benzyl Alcohol	mg/Kg	100,000	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.55	--	0.20 U	--	--	--	0.20 U	**2.0 U**	0.20 U	--	--	0.20 U	**3.0 U**	**4.0 U**
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	7.4	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	123	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	0.30 J	2.8 J
SVOC	bis-chloroisopropyl ether	mg/Kg	7.4	--	--	--	--	--	--	--	--	--	--	0.46 U	1.6 U	1.2 U
SVOC	Butyl benzyl phthalate	mg/Kg	100,000	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	Carbazole	mg/Kg	86	--	--	--	--	--	--	--	--	--	--	0.46 U	0.16 J	0.098 J
SVOC	Chrysene	mg/Kg	211	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 J	0.10 U	2.0 U	2.0 U	0.10 U	0.50 J	0.70 J
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.21	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**2.0 U**	**0.46 U**	**1.6 U**	0.098 J
SVOC	Dibenzofuran	mg/Kg	3,127	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	0.10 J	0.090 J
SVOC	Diethylphthalate	mg/Kg	100,000	--	0.30 U	--	--	--	0.30 U	3.0 U	0.30 U	--	--	0.30 U	4.5 U	6.0 U
SVOC	Dimethylphthalate	mg/Kg	100,000	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	Di-n-butyl Phthalate	mg/Kg	61,561	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	0.090 J
SVOC	Di-n-octylphthalate	mg/Kg	24,624	--	0.30 U	--	--	--	0.30 U	3.0 U	0.30 U	--	--	0.30 U	4.5 U	6.0 U
SVOC	Fluoranthene	mg/Kg	22,000	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	1.0 U	0.10 U	2.0 U	2.0 U	0.10 U	1.0 J	0.090 J
SVOC	Fluorene	mg/Kg	26,281	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	1.0 U	0.10 U	2.0 U	2.0 U	0.10 U	0.30 J	0.080 J
SVOC	Hexachlorobenzene	mg/Kg	1.1	--	0.20 U	--	--	--	0.20 U	**2.0 U**	0.20 U	--	--	0.20 U	**3.0 U**	**4.0 U**
SVOC	Hexachlorobutadiene	mg/Kg	22	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	3,659	--	--	--	--	--	--	--	--	--	--	0.46 U	1.6 U	1.2 U
SVOC	Hexachloroethane	mg/Kg	123	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	2.1	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	1.0 U	0.10 U	2.0 U	2.0 U	0.10 U	1.5 U	0.30 J
SVOC	Isophorone	mg/Kg	1,814	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	Naphthalene	mg/Kg	188	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	1.0 U	0.10 U	2.0 U	2.0 U	0.10 U	0.090 J	0.10 J
SVOC	Nitrobenzene	mg/Kg	103	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.25	--	0.20 U	--	--	--	0.20 U	**2.0 U**	0.20 U	--	--	0.20 U	**3.0 U**	**4.0 U**
SVOC	N-Nitrosodiphenylamine	mg/Kg	352	--	0.20 U	--	--	--	--	2.0 U	--	--	--	--	1.6 U	4.0 U
SVOC	Pentachlorophenol	mg/Kg	9.0	1.0 U	0.50 U	1.0 U	1.0 U	1.0 U	0.50 U	5.0 U	0.50 U	1.0 U	1.0 U	0.50 U	0.10 J	0.30 J
SVOC	Phenanthrene	mg/Kg	--	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 J	0.10 U	2.0 U	2.0 U	0.10 U	0.80 J	0.40 J
SVOC	Phenol	mg/Kg	100,000	--	0.20 U	--	--	--	0.20 U	2.0 U	0.20 U	--	--	0.20 U	3.0 U	4.0 U
SVOC	Pyrene	mg/Kg	29,126	2.0 U	0.10 U	2.0 U	2.0 U	2.0 U	0.10 U	0.10 J	0.060 J	2.0 U	2.0 U	0.10 U	0.90 J	1.0 J

TABLE A-4

Ditch Soil-Offsite

Taylor Lumber and Treating Superfund Site

Location ID:				DS-01	DS-02	DS-02	DS-03	DS-04	DS-05	DS-06	DS-07	DS-07	DS-08	DS-09	DS-10	DS-11	DS-11	DS-12	DS-13	DS-14
Sample ID:				02314409	02314410	DS-02	02314411	02314423	02314424	02314422	02314402	02314403	02314406	02314408	02314404	02314405	DS-11	02314407	02314412	02314413
QAQC Type:				N	N	N	N	N	N	N	N	FD	N	N	N	N	N	N	N	N
Area:				RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES
Report:				RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:				0-6"	0-6"	0-12"	0-6"	0-6"	0-6"	0-6"	0-6"	0-6"	0-6"	0-6"	0-6"	0-6"	0-12"	0-6"	0-6"	0-6"
Date Sampled:				07/30/02	07/30/02	11/22/02	07/30/02	07/30/02	07/30/02	07/30/02	07/29/02	07/29/02	07/29/02	07/29/02	07/29/02	07/29/02	11/22/02	07/29/02	07/30/02	07/30/02
Chemical Group	**Analyte**	**Units**	**PRG-RES Soil**																	
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	3.90E-04	--	--	0.0033 E	--	0.020 J	--	0.039 E	--	--	--	--	--	--	0.010 E	0.12 J	0.0015 =	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	3.90E-05	--	--	2.77E-05 =	--	1.90E-04 =	--	2.73E-04 =	--	--	--	--	--	--	1.23E-04 =	7.63E-04 =	3.20E-06 J	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	3.90E-05	--	--	1.43E-04 =	--	8.04E-04 =	--	0.0014 =	--	--	--	--	--	--	6.56E-04 =	0.0052 E	3.51E-05 =	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	3.90E-05	--	--	5.68E-05 =	--	4.40E-04 =	--	5.42E-04 =	--	--	--	--	--	--	2.74E-04 =	0.0020 E	1.07E-05 =	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	3.90E-06	--	--	1.11E-05 =	--	7.86E-05 =	--	1.18E-04 =	--	--	--	--	--	--	5.77E-05 =	3.13E-04 =	1.60E-06 J	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	3.90E-06	--	--	1.80E-06 =	--	6.70E-06 =	--	9.20E-06 =	--	--	--	--	--	--	6.80E-06 =	2.35E-05 =	7.00E-07 U	--
DIOXIN	HPCDD	mg/Kg	--	--	--	0.0056 E	--	0.037 E	--	0.072 E	--	--	--	--	--	--	0.019 E	0.21 E	0.0029 =	--
DIOXIN	HXCDD	mg/Kg	--	--	--	8.05E-04 =	--	0.0046 =	--	0.0089 E	--	--	--	--	--	--	0.0028 =	0.022 E	1.94E-04 J	--
DIOXIN	OCDD	mg/Kg	0.039	--	--	0.023 E	--	0.12 J	--	0.26 E	--	--	--	--	--	--	0.035 E	0.38 J	0.013 E	--
DIOXIN	PECDD	mg/Kg	--	--	--	3.84E-05 J	--	3.81E-04 J	--	5.16E-04 J	--	--	--	--	--	--	2.75E-04 J	0.0018 J	1.13E-05 J	--
DIOXIN	TCDD	mg/Kg	--	--	--	8.30E-06 =	--	4.08E-05 J	--	5.48E-05 J	--	--	--	--	--	--	5.00E-05 =	2.47E-04 J	6.00E-07 J	--
DIOXIN	TEQ	mg/Kg	3.90E-06	--	--	8.66E-05 =	--	5.18E-04 =	--	8.74E-04 =	--	--	--	--	--	--	3.18E-04 =	0.0029 =	2.67E-05 =	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	3.90E-04	--	--	4.17E-04 =	--	0.0020 J	--	0.0038 E	--	--	--	--	--	--	0.0016 =	0.014 J	1.00E-04 =	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	3.90E-04	--	--	3.26E-05 =	--	1.05E-04 =	--	2.32E-04 =	--	--	--	--	--	--	1.19E-04 =	9.03E-04 =	4.50E-06 J	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	3.90E-05	--	--	3.67E-05 =	--	1.85E-04 =	--	2.33E-04 =	--	--	--	--	--	--	1.05E-04 =	0.0013 =	9.00E-06 =	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	3.90E-05	--	--	1.70E-05 =	--	9.41E-05 =	--	1.11E-04 =	--	--	--	--	--	--	8.16E-05 =	5.39E-04 =	2.80E-06 J	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	3.90E-05	--	--	3.90E-07 U	--	3.90E-07 U	--	3.90E-07 U	--	--	--	--	--	--	5.40E-06 =	3.90E-07 U	3.90E-07 U	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	7.80E-05	--	--	9.50E-07 U	--	9.50E-07 U	--	9.40E-07 U	--	--	--	--	--	--	4.26E-05 J	9.40E-07 U	9.50E-07 U	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	3.90E-05	--	--	2.56E-05 =	--	1.41E-04 =	--	1.58E-04 =	--	--	--	--	--	--	7.47E-05 =	0.0010 =	6.20E-06 =	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	7.80E-06	--	--	5.60E-06 =	--	3.28E-05 =	--	2.88E-05 =	--	--	--	--	--	--	1.71E-05 =	2.84E-04 =	1.40E-06 J	--
FURAN	2,3,7,8-TCDF	mg/Kg	3.90E-05	--	--	1.50E-06 =	--	1.02E-05 J	--	1.03E-05 =	--	--	--	--	--	--	6.40E-06 =	8.02E-05 =	5.80E-07 J	--
FURAN	HPCDF	mg/Kg	--	--	--	0.0017 J	--	0.0071 J	--	0.017 J	--	--	--	--	--	--	0.0063 J	0.059 J	4.69E-04 J	--
FURAN	HXCDF	mg/Kg	--	--	--	0.0016 J	--	0.0062 J	--	0.014 J	--	--	--	--	--	--	0.0027 J	0.048 J	4.40E-04 J	--
FURAN	OCDF	mg/Kg	0.039	--	--	0.0010 =	--	0.0046 J	--	0.018 E	--	--	--	--	--	--	0.0092 E	0.041 J	2.84E-04 =	--
FURAN	PECDF	mg/Kg	--	--	--	7.48E-04 J	--	0.0022 J	--	0.0044 J	--	--	--	--	--	--	5.70E-04 J	0.014 J	1.38E-04 J	--
FURAN	TCDF	mg/Kg	--	--	--	3.71E-04 J	--	8.60E-04 J	--	7.78E-04 J	--	--	--	--	--	--	9.65E-05 J	0.0035 J	3.99E-05 J	--
METAL	Aluminum	mg/Kg	76,142	24,500 =	21,200 =	--	23,900 =	22,700 =	22,200 =	19,100 =	18,800 =	19,400 =	20,000 =	23,400 =	39,900 =	21,300 =	--	21,900 =	19,300 =	17,900 =
METAL	Antimony	mg/Kg	31	0.84 J	0.79 J	--	0.86 J	0.71 J	0.98 J	0.82 J	0.73 J	0.87 J	0.57 J	1.3 J	0.70 J	0.85 J	--	1.0 J	1.0 J	0.52 J
METAL	Arsenic	mg/Kg	0.39	6.3 J	7.1 J	--	7.6 =	37 =	11 =	25 J	17 J	21 J	13 J	10 J	5.4 J	16 J	--	134 J	24 J	30 J
METAL	Barium	mg/Kg	5,375	105 =	104 =	--	117 =	162 =	129 =	108 =	106 =	113 =	145 =	186 =	49 J	152 =	--	147 =	146 =	112 =
METAL	Beryllium	mg/Kg	154	0.49 U	0.56 J	--	0.61 J	0.78 J	0.50 J	0.45 U	0.53 J	0.55 J	0.59 J	0.58 J	0.34 U	0.74 U	--	0.74 U	0.73 J	0.49 U
METAL	Cadmium	mg/Kg	37	0.060 U	0.11 U	--	0.040 U	0.050 U	0.17 U	0.070 U	0.33 U	0.34 U	0.32 U	1.3 =	0.050 U	0.10 U	--	0.060 U	0.060 U	0.050 U
METAL	Calcium	mg/Kg	--	13,400 =	8,010 =	--	9,830 =	6,100 =	10,300 =	10,300 =	8,600 =	8,950 =	6,180 =	9,750 =	13,200 =	14,700 =	--	7,440 =	6,930 =	6,360 =
METAL	Chromium	mg/Kg	211	46 =	40 =	--	48 =	43 =	55 =	27 =	22 =	22 =	44 =	65 =	20 =	33 =	--	53 =	43 =	19 =
METAL	Cobalt	mg/Kg	903	36 =	23 =	--	23 =	21 =	16 =	13 =	16 =	18 =	19 =	21 =	20 =	22 J	--	24 =	24 =	18 =
METAL	Copper	mg/Kg	3,129	102 =	83 =	--	119 =	101 =	93 =	192 =	76 =	81 =	109 =	124 =	88 =	99 =	--	199 =	84 =	98 =
METAL	Iron	mg/Kg	23,463	53,900 =	44,400 =	--	49,900 =	48,200 =	43,300 =	35,400 =	42,000 =	43,600 =	32,200 =	47,900 =	45,200 =	38,900 =	--	47,800 =	46,300 =	40,400 =
METAL	Lead	mg/Kg	400	42 =	51 =	--	62 =	141 =	95 =	46 =	47 =	39 =	38 =	130 =	3.2 =	19 =	--	22 =	12 =	8.6 =
METAL	Magnesium	mg/Kg	--	15,500 =	9,070 =	--	9,350 =	7,130 =	9,470 =	8,500 =	6,850 =	7,580 =	7,760 =	11,800 =	13,300 =	7,240 =	--	8,500 =	6,350 =	6,450 =
METAL	Manganese	mg/Kg	1,762	867 =	484 =	--	665 =	828 =	547 =	324 =	482 =	552 =	441 =	942 =	842 =	821 =	--	599 =	1,030 =	519 =
METAL	Mercury	mg/Kg	23	0.060 U	0.050 U	--	0.050 U	0.080 J	0.050 U	0.050 U	3.0 J	2.5 J	0.22 J	0.060 U	0.050 U	0.10 U	--	0.070 U	0.070 U	0.050 U
METAL	Nickel	mg/Kg	1,564	52 =	34 =	--	31 =	28 =	28 =	25 =	21 =	22 =	25 =	39 =	29 =	33 =	--	31 =	35 =	37 =
METAL	Potassium	mg/Kg	--	530 J	721 J	--	963 J	1,210 J	1,160 J	685 J	509 J	500 J	677 J	1,040 J	301 J	965 J	--	842 J	909 J	516 J
METAL	Selenium	mg/Kg	391	2.0 U	2.3 U	--	2.2 =	1.9 =	1.8 =	1.5 =	1.4 U	2.3 U	1.9 U	2.3 U	2.1 U	2.5 U	--	2.8 U	2.2 U	2.2 U
METAL	Silver	mg/Kg	391	0.69 J	0.92 J	--	0.15 U	0.16 U	0.14 U	0.16 U	0.16 U	0.18 U	0.17 U	0.18 U	0.18 U	0.34 U	--	0.26 U	0.20 U	0.18 U
METAL	Sodium	mg/Kg	--	4,590 J	3,110 J	--	4,230 =	1,320 =	4,440 =	4,230 J	4,360 J	4,330 J	2,210 J	3,240 J	18,600 J	3,090 J	--	3,090 J	3,450 J	4,470 J
METAL	Thallium	mg/Kg	5.2	0.63 R	0.58 R	--	0.56 R	0.58 R	0.53 R	0.59 R	0.60 R	0.67 R	0.62 R	0.66 R	0.70 R	1.3 R	--	0.98 R	0.75 R	0.68 R
METAL	Vanadium	mg/Kg	547	132 =	116 =	--	132 =	128 =	112 =	94 =	121 =	124 =	113 =	134 =	113 =	105 =	--	122 =	108 =	78 =
METAL	Zinc	mg/Kg	23,463	299 J	369 J	--	204 =	197 =	151 =	241 J	199 J	220 J	210 J	332 J	73 J	184 J	--	277 J	133 J	119 J
SVOC	1,2,4-Trichlorobenzene	mg/Kg	650	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,3-Dichlorobenzene	mg/Kg	16	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,4-Dichlorobenzene	mg/Kg	3.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	6,110	1.1 U	0.97 U	--	0.90 U	0.97 U	0.87 U	0.97 U	4.2 U	4.3 U	1.1 U	1.1 U	1.1 U	2.2 U	--	1.6 U	1.2 U	1.1 U
SVOC	2,4,6-Trichlorophenol	mg/Kg	6.1	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	2,4-Dichlorophenol	mg/Kg	183	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	2,4-Dimethylphenol	mg/Kg	1,222	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	2,4-Dinitrophenol	mg/Kg	122	1.1 U	0.97 U	--	0.90 U	0.97 U	0.87 U	0.97 U	4.2 U	4.3 U	1.1 U	1.1 U	1.1 U	2.2 U	--	1.6 U	1.2 U	1.1 U
SVOC	2,4-Dinitrotoluene	mg/Kg	122	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	2,6-Dinitrotoluene	mg/Kg	61	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	2-Chloronaphthalene	mg/Kg	4,937	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U

TABLE A-4

Ditch Soil-Offsite

Taylor Lumber and Treating Superfund Site

Location ID:				DS-01	DS-02	DS-02	DS-03	DS-04	DS-05	DS-06	DS-07	DS-07	DS-08	DS-09	DS-10	DS-11	DS-11	DS-12	DS-13	DS-14
Sample ID:				02314409	02314410	DS-02	02314411	02314423	02314424	02314422	02314402	02314403	02314406	02314408	02314404	02314405	DS-11	02314407	02314412	02314413
QAQC Type:				N	N	N	N	N	N	N	N	FD	N	N	N	N	N	N	N	N
Area:				RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES
Report:				RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:				0-6"	0-6"	0-12"	0-6"	0-6"	0-6"	0-6"	0-6"	0-6"	0-6"	0-6"	0-6"	0-6"	0-12"	0-6"	0-6"	0-6"
Date Sampled:				07/30/02	07/30/02	11/22/02	07/30/02	07/30/02	07/30/02	07/30/02	07/29/02	07/29/02	07/29/02	07/29/02	07/29/02	07/29/02	11/22/02	07/29/02	07/30/02	07/30/02
Chemical Group	Analyte	Units	PRG-RES Soil																	
SVOC	2-Chlorophenol	mg/Kg	63	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	2-Methylnaphthalene	mg/Kg	--	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.026 J	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	2-Methylphenol	mg/Kg	3,055	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	2-Nitroaniline	mg/Kg	1.7	1.1 U	0.97 U	--	0.90 U	0.97 U	0.87 U	0.97 U	**4.2 U**	**4.3 U**	1.1 U	1.1 U	1.1 U	**2.2 U**	--	1.6 U	1.2 U	1.1 U
SVOC	2-Nitrophenol	mg/Kg	--	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	3&4-Methylphenol	mg/Kg	3,055	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	1.1	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	**1.7 U**	**1.7 U**	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	3-Methylphenol	mg/Kg	3,055	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/Kg	--	1.1 U	0.97 U	--	0.90 U	0.97 U	0.87 U	0.97 U	4.2 U	4.3 U	1.1 U	1.1 U	1.1 U	2.2 U	--	1.6 U	1.2 U	1.1 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	1.1 U	0.97 U	--	0.90 U	0.97 U	0.87 U	0.97 U	4.2 U	4.3 U	1.1 U	1.1 U	1.1 U	2.2 U	--	1.6 U	1.2 U	1.1 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	4-Chloroaniline	mg/Kg	244	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	4-Chlorophenyl-phenyl ether	mg/Kg	--	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	4-Methylphenol	mg/Kg	306	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	4-Nitroaniline	mg/Kg	--	1.1 U	0.97 U	--	0.90 U	0.97 U	0.87 U	0.97 U	4.2 U	4.3 U	1.1 U	1.1 U	1.1 U	2.2 U	--	1.6 U	1.2 U	1.1 U
SVOC	4-Nitrophenol	mg/Kg	--	1.1 U	0.97 U	--	0.90 U	0.97 U	0.87 U	0.97 U	4.2 U	4.3 U	1.1 U	1.1 U	1.1 U	2.2 U	--	1.6 U	1.2 U	1.1 U
SVOC	Acenaphthene	mg/Kg	3,682	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.067 J	0.066 J
SVOC	Acenaphthylene	mg/Kg	--	0.040 J	0.085 J	--	0.10 J	0.095 J	0.033 J	0.052 J	1.7 U	1.7 U	0.011 J	0.026 J	0.45 U	0.024 J	--	0.16 J	0.024 J	0.041 J
SVOC	Acetophenone	mg/Kg	--	0.013 J	0.38 U	--	0.36 U	0.38 U	0.031 J	0.38 U	1.7 U	1.7 U	0.42 U	0.026 J	0.024 J	0.073 J	--	0.63 U	0.020 J	0.024 J
SVOC	Anthracene	mg/Kg	21,896	0.037 J	0.031 J	--	0.074 J	0.10 J	0.060 J	0.10 J	0.044 J	0.046 J	0.052 J	0.063 J	0.012 J	0.092 J	--	0.80 =	0.031 J	0.046 J
SVOC	Atrazine	mg/Kg	2.2	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.19 J	0.26 J
SVOC	Benzaldehyde	mg/Kg	6,110	0.42 U	0.38 U	--	0.023 J	0.013 J	0.034 J	0.38 U	1.7 U	0.033 J	0.013 J	0.016 J	0.013 J	0.028 J	--	0.011 J	0.49 U	0.43 U
SVOC	Benzo(a)anthracene	mg/Kg	0.62	0.076 J	0.13 J	--	0.18 J	0.16 J	0.066 J	0.10 J	**1.7 U**	**1.7 U**	0.029 J	0.087 J	0.45 U	0.051 J	--	0.29 J	0.063 J	0.13 J
SVOC	Benzo(a)pyrene	mg/Kg	0.062	**0.096 J**	**0.26 J**	--	**0.36 =**	**0.32 J**	**0.080 J**	**0.10 J**	**0.13 J**	**0.15 J**	**0.14 J**	**0.11 J**	**0.45 U**	**0.063 J**	--	**1.0 =**	**0.079 J**	**0.26 J**
SVOC	Benzo(b)fluoranthene	mg/Kg	0.62	0.17 J	0.35 J	--	0.31 J	0.33 J	0.23 J	0.42 =	**1.7 U**	**1.7 U**	0.12 J	0.19 J	0.025 J	0.20 J	--	**2.5 =**	0.16 J	0.45 =
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	0.42 U	0.38 U	--	0.21 J	0.18 J	0.054 J	0.38 U	1.7 U	1.7 U	0.060 J	0.24 J	0.45 U	0.87 U	--	0.73 =	0.49 U	0.43 U
SVOC	Benzo(k)fluoranthene	mg/Kg	6.2	0.16 J	0.18 J	--	0.28 J	0.32 J	0.16 J	0.19 J	1.7 U	1.7 U	0.071 J	0.11 J	0.45 U	0.090 J	--	0.99 =	0.088 J	0.26 J
SVOC	Benzoic Acid	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzyl Alcohol	mg/Kg	18,331	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Biphenyl	mg/Kg	350	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	bis-(2-Chloroethyl) ether	mg/Kg	0.21	**0.42 U**	**0.38 U**	--	**0.36 U**	**0.38 U**	**0.35 U**	**0.38 U**	**1.7 U**	**1.7 U**	**0.42 U**	**0.43 U**	**0.45 U**	**0.87 U**	--	**0.63 U**	**0.49 U**	**0.43 U**
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	2.9	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	35	0.95 =	0.38 U	--	0.36 U	0.38 U	0.19 J	0.37 J	1.7 J	1.7 J	0.21 J	0.44 =	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	Butyl benzyl phthalate	mg/Kg	12,221	0.042 J	0.38 U	--	0.018 J	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.032 J	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	Caprolactam	mg/Kg	30,552	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	Carbazole	mg/Kg	24	0.012 J	0.38 U	--	0.012 J	0.020 J	0.019 J	0.030 J	1.7 U	1.7 U	0.015 J	0.015 J	0.45 U	0.047 J	--	0.11 J	0.49 U	0.015 J
SVOC	Chrysene	mg/Kg	62	0.14 J	0.24 J	--	0.33 J	0.33 J	0.23 J	0.27 J	0.064 J	0.067 J	0.14 J	0.17 J	0.016 J	0.14 J	--	0.82 =	0.098 J	0.21 J
SVOC	Dibenzo(a,h)anthracene	mg/Kg	0.062	**0.42 U**	**0.38 U**	--	0.049 J	0.050 J	**0.35 U**	0.026 J	**1.7 U**	**1.7 U**	**0.42 U**	**0.43 U**	**0.45 U**	**0.87 U**	--	0.37 J	**0.49 U**	**0.43 U**
SVOC	Dibenzofuran	mg/Kg	291	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.024 J	0.027 J
SVOC	Diethylphthalate	mg/Kg	48,882	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	Dimethylphthalate	mg/Kg	100,000	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	Di-n-butyl Phthalate	mg/Kg	6,110	0.42 U	0.38 U	--	0.013 J	0.71 =	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	Di-n-octylphthalate	mg/Kg	2,444	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.089 J	--	0.63 U	0.49 U	0.43 U
SVOC	Fluoranthene	mg/Kg	2,294	0.19 J	0.38 =	--	0.48 =	0.49 =	0.11 J	0.20 J	1.7 U	1.7 U	0.064 J	0.13 J	0.012 J	0.10 J	--	0.24 J	0.10 J	0.16 J
SVOC	Fluorene	mg/Kg	2,747	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.027 J	0.041 J	0.043 J
SVOC	Hexachlorobenzene	mg/Kg	0.30	**0.42 U**	**0.38 U**	--	**0.36 U**	**0.38 U**	**0.35 U**	**0.38 U**	**1.7 U**	**1.7 U**	**0.42 U**	**0.43 U**	**0.45 U**	**0.87 U**	--	**0.63 U**	**0.49 U**	**0.43 U**
SVOC	Hexachlorobutadiene	mg/Kg	6.2	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	365	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	Hexachloroethane	mg/Kg	35	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	0.62	0.053 J	0.17 J	--	0.40 =	0.39 =	0.10 J	0.099 J	**1.7 U**	**1.7 U**	0.065 J	0.14 J	0.016 J	0.10 J	--	1.1 =	0.033 J	0.14 J
SVOC	Isophorone	mg/Kg	512	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	Naphthalene	mg/Kg	56	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.032 J	0.023 J
SVOC	Nitrobenzene	mg/Kg	20	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	N-Nitroso-di-n-propylamine	mg/Kg	0.069	**0.42 U**	**0.38 U**	--	**0.36 U**	**0.38 U**	**0.35 U**	**0.38 U**	**1.7 U**	**1.7 U**	**0.42 U**	**0.43 U**	**0.45 U**	**0.87 U**	--	**0.63 U**	**0.49 U**	**0.43 U**
SVOC	N-Nitrosodiphenylamine	mg/Kg	99	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	Pentachlorophenol	mg/Kg	3.0	0.096 J	0.094 J	--	0.10 J	0.23 J	0.40 J	0.69 J	**4.2 U**	**4.3 U**	0.26 J	2.9 =	1.1 U	0.25 J	--	4.0 J	0.18 J	0.14 J
SVOC	Phenanthrene	mg/Kg	--	0.068 J	0.11 J	--	0.11 J	0.18 J	0.030 J	0.38 U	1.7 U	1.7 U	0.014 J	0.13 J	0.45 U	0.038 J	--	0.061 J	0.49 U	0.099 J
SVOC	Phenol	mg/Kg	36,662	0.42 U	0.38 U	--	0.36 U	0.38 U	0.35 U	0.38 U	1.7 U	1.7 U	0.42 U	0.43 U	0.45 U	0.87 U	--	0.63 U	0.49 U	0.43 U
SVOC	Pyrene	mg/Kg	2,316	0.24 J	0.47 =	--	0.72 =	0.60 =	0.14 J	0.23 J	1.7 U	1.7 U	0.049 J	0.20 J	0.45 U	0.13 J	--	0.24 J	0.49 U	0.16 J

TABLE A-4

Ditch Soil-Offsite

Taylor Lumber and Treating Superfund Site

Location ID:				DS-14	DS-15	DS-16	DS-17	DS-18	DS-19	DS-20	ED-01-SD	ED-02-SD	EPD-03-SD	RCD-01-SD	RCD-02-SD	RCD-02A-SD	RCD-03-SD	RCD-04-SD	RCD-05-SD
Sample ID:				02314415	02314414	DS-16	DS-17	DS-18	DS-19	03084019	99234421	99244536	99244549	99234402	99234404	99244547	99234405	99234406	99234407
QAQC Type:				FD	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				RES	RES	RES	RES	RES	RES	RES	OFF	OFF	OFF	OFF	WF	WF	WF	WF	WF
Report:				RI	RI	RI	RI	RI	RI	RI	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				0-6"	0-6"	0-12"	0-12"	0-12"	0-12"	0-12"	--	--	--	--	--	--	--	--	--
Date Sampled:				07/30/02	07/30/02	11/22/02	11/22/02	11/22/02	11/22/02	02/20/03	06/03/99	06/08/99	06/09/99	06/03/99	06/04/99	06/09/99	06/04/99	06/04/99	06/04/99
Chemical Group	Analyte	Units	PRG-RES Soil																
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	3.90E-04	--	0.0049 E	0.028 E	0.096 E	0.040 E	0.017 E	0.018 =	--	--	--	0.14 =	2.94E-04 =	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	3.90E-05	--	2.56E-05 =	0.0011 =	0.0025 E	5.54E-04 =	1.90E-04 =	3.02E-04 =	--	--	--	1.36E-04 =	1.82E-06 =	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	3.90E-05	--	1.35E-04 =	0.0049 E	0.011 E	0.0022 E	9.33E-04 =	0.0012 =	--	--	--	0.0019 =	9.42E-06 =	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	3.90E-05	--	5.39E-05 =	0.0029 E	0.0053 E	0.0012 Q	4.17E-04 =	7.23E-04 =	--	--	--	4.11E-04 =	3.47E-06 =	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	3.90E-06	--	8.70E-06 =	5.42E-04 =	0.0017 =	2.85E-04 =	9.83E-05 =	1.42E-04 =	--	--	--	3.36E-05 =	4.32E-07 U	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	3.90E-06	--	9.40E-07 J	6.04E-05 =	2.05E-04 =	2.35E-05 =	1.26E-05 =	1.35E-05 =	--	--	--	4.64E-07 U	1.93E-07 U	--	--	--	--
DIOXIN	HPCDD	mg/Kg	--	--	0.0090 E	0.054 Q	0.19 E	0.073 E	0.031 E	0.032 =	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	9.52E-04 =	0.023 E	0.055 E	0.013 E	0.0047 =	0.0046 J	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.039	--	0.046 E	0.086 E	0.20 E	0.15 E	0.081 E	0.12 =	--	--	--	1.2 =	0.0024 =	--	--	--	--
DIOXIN	PECDD	mg/Kg	--	--	6.21E-05 J	0.0023 =	0.0081 =	0.0015 =	4.85E-04 J	5.29E-04 =	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	7.80E-06 J	3.38E-04 =	0.0011 =	2.05E-04 J	9.26E-05 J	6.28E-05 =	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	3.90E-06	--	9.89E-05 =	0.0022 =	0.0053 =	0.0013 =	5.21E-04 =	6.45E-04 =	--	--	--	0.0020 =	4.99E-06 =	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	3.90E-04	--	4.29E-04 =	0.0084 E	0.012 E	0.0027 E	0.0018 =	0.0021 =	--	--	--	0.0040 =	2.97E-05 =	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	3.90E-04	--	3.64E-05 =	6.53E-04 =	6.05E-04 =	1.26E-04 =	1.32E-04 =	1.44E-04 =	--	--	--	3.39E-04 =	3.93E-06 U	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	3.90E-05	--	3.18E-05 =	7.00E-04 =	0.0012 =	2.63E-04 =	1.47E-04 =	1.50E-04 =	--	--	--	0.0012 J	1.41E-05 U	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	3.90E-05	--	1.16E-05 =	3.54E-04 =	6.61E-04 =	1.35E-04 =	7.21E-05 =	9.51E-05 =	--	--	--	1.72E-04 =	5.20E-07 U	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	3.90E-05	--	3.90E-07 U	6.02E-05 =	4.94E-05 =	1.15E-04 =	6.90E-06 =	5.50E-06 =	--	--	--	1.07E-04 =	8.08E-07 U	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	7.80E-05	--	9.40E-07 U	0.0013 J	8.70E-07 U	9.50E-07 U	2.11E-04 J	8.18E-05 J	--	--	--	5.58E-05 =	6.83E-07 =	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	3.90E-05	--	2.73E-05 =	7.20E-04 =	0.0011 =	2.19E-04 =	1.23E-04 =	1.43E-04 =	--	--	--	2.62E-04 =	6.02E-07 U	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	7.80E-06	--	5.40E-06 =	1.17E-04 =	2.43E-04 =	9.53E-05 =	2.51E-05 =	3.40E-05 =	--	--	--	7.05E-05 =	9.11E-07 U	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	3.90E-05	--	1.50E-06 =	3.27E-05 =	6.39E-05 =	2.44E-05 =	1.54E-05 =	9.60E-06 =	--	--	--	1.50E-05 U	1.87E-07 U	--	--	--	--
FURAN	HPCDF	mg/Kg	--	--	0.0023 J	0.025 J	0.048 J	0.010 J	0.0063 J	0.0083 =	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	0.0023 J	0.022 J	0.056 J	0.012 J	0.0049 J	0.0042 J	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.039	--	0.0019 =	0.028 Q	0.028 E	0.0052 E	0.0051 E	0.0075 =	--	--	--	0.013 =	8.65E-05 =	--	--	--	--
FURAN	PECDF	mg/Kg	--	--	0.0010 J	0.0055 J	0.015 J	0.0047 J	0.0013 J	8.31E-04 J	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	1.67E-04 J	0.0011 J	0.0028 J	7.17E-04 J	3.37E-04 J	1.79E-04 J	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	76,142	9,670 =	23,600 =	--	--	--	--	--	40,900 =	24,900 =	17,300 =	27,100 =	28,600 =	--	14,900 =	44,800 =	33,500 =
METAL	Antimony	mg/Kg	31	0.39 J	0.71 J	--	--	--	--	--	17 U	--	--	20 U	18 U	--	24 U	41 U	19 U
METAL	Arsenic	mg/Kg	0.39	38 J	59 J	--	--	--	--	97 =	5.3 =	3.0 J	5.2 =	34 =	11 =	--	445 =	437 =	59 =
METAL	Barium	mg/Kg	5,375	70 =	187 =	--	--	--	--	--	214 =	56 J	133 =	184 =	293 =	--	113 =	185 =	74 =
METAL	Beryllium	mg/Kg	154	0.41 U	0.75 J	--	--	--	--	--	0.77 U	0.42 J	0.51 J	0.78 J	0.67 J	--	0.33 U	0.68 U	0.34 U
METAL	Cadmium	mg/Kg	37	0.050 U	0.060 U	--	--	--	--	--	1.0 U	0.16 J	0.51 J	1.2 U	1.1 U	--	1.4 U	2.4 U	1.1 U
METAL	Calcium	mg/Kg	--	3,440 =	7,520 =	--	--	--	--	--	8,400 =	9,570 =	5,380 J	9,770 =	6,100 =	--	5,120 =	16,300 =	13,000 =
METAL	Chromium	mg/Kg	211	12 =	36 =	--	--	--	--	44 J	80 J	17 =	24 J	66 J	51 J	--	29 =	64 =	62 =
METAL	Cobalt	mg/Kg	903	12 =	21 =	--	--	--	--	--	25 =	17 =	17 =	19 =	24 =	--	16 J	34 J	36 J
METAL	Copper	mg/Kg	3,129	68 =	236 =	--	--	--	--	105 J	80 J	74 =	81 =	84 J	70 J	--	211 J	1,700 J	219 J
METAL	Iron	mg/Kg	23,483	29,600 =	48,500 =	--	--	--	--	--	61,900 =	32,600 =	34,300 =	41,000 =	57,900 =	--	31,800 =	74,200 =	63,100 =
METAL	Lead	mg/Kg	400	8.4 =	15 =	--	--	--	--	--	10 J	17 J	68 J	19 J	12 J	--	17 J	32 J	5.2 J
METAL	Magnesium	mg/Kg	--	4,440 =	9,150 =	--	--	--	--	--	11,900 =	10,500 =	6,160 J	9,240 =	8,530 =	--	4,680 =	20,300 =	38,100 =
METAL	Manganese	mg/Kg	1,762	375 =	366 =	--	--	--	--	--	730 =	503 =	566 J	456 =	824 =	--	860 J	915 J	825 J
METAL	Mercury	mg/Kg	23	0.050 U	0.080 U	--	--	--	--	--	0.070 U	0.090 U	0.050 U	0.10 J	0.080 U	--	0.28 U	0.42 U	0.20 U
METAL	Nickel	mg/Kg	1,564	28 =	38 =	--	--	--	--	--	50 =	30 =	25 J	48 =	41 =	--	21 =	59 =	152 =
METAL	Potassium	mg/Kg	--	345 J	749 J	--	--	--	--	--	1,930 =	401 J	992 J	1,400 J	780 J	--	354 U	601 U	285 U
METAL	Selenium	mg/Kg	391	1.4 U	2.1 U	--	--	--	--	--	0.22 U	1.0 U	1.0 J	1.6 J	0.22 U	--	0.29 J	0.48 U	0.23 J
METAL	Silver	mg/Kg	391	0.16 U	0.21 U	--	--	--	--	--	--	1.7 J	1.5 J	--	--	--	1.8 U	3.1 U	1.5 U
METAL	Sodium	mg/Kg	--	1,540 J	1,790 J	--	--	--	--	--	1,090 J	9,950 =	1,180 =	566 J	400 J	--	811 J	8,070 =	7,330 =
METAL	Thallium	mg/Kg	5.2	0.61 R	0.76 R	--	--	--	--	--	0.29 U	1.9 U	1.3 U	0.33 U	0.31 U	--	0.41 U	0.69 U	0.33 U
METAL	Vanadium	mg/Kg	547	49 =	131 =	--	--	--	--	--	174 J	91 =	88 J	91 J	153 J	--	80 =	218 =	144 =
METAL	Zinc	mg/Kg	23,463	144 J	178 J	--	--	--	--	--	117 =	142 J	140 J	300 =	100 =	--	203 =	594 =	213 =
SVOC	1,2,4-Trichlorobenzene	mg/Kg	650	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	1,3-Dichlorobenzene	mg/Kg	16	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	1,4-Dichlorobenzene	mg/Kg	3.4	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	2,4,5-Trichlorophenol	mg/Kg	6,110	1.0 U	1.3 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	2,4,6-Trichlorophenol	mg/Kg	6.1	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	2,4-Dichlorophenol	mg/Kg	183	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	2,4-Dimethylphenol	mg/Kg	1,222	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	2,4-Dinitrophenol	mg/Kg	122	1.0 U	1.3 U	--	--	--	--	--	0.50 U	0.50 U	0.50 U	5.0 U	0.50 U	--	1.0 U	1.0 U	1.0 U
SVOC	2,4-Dinitrotoluene	mg/Kg	122	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	2,6-Dinitrotoluene	mg/Kg	61	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	2-Chloronaphthalene	mg/Kg	4,937	0.41 U	0.53 U	--	--	--	--	--	--	0.67 U	--	--	--	--	--	--	--

TABLE A-4

Ditch Soil-Offsite

Taylor Lumber and Treating Superfund Site

Location ID:			DS-14	DS-15	DS-16	DS-17	DS-18	DS-19	DS-20	ED-01-SD	ED-02-SD	EPD-03-SD	RCD-01-SD	RCD-02-SD	RCD-02A-SD	RCD-03-SD	RCD-04-SD	RCD-05-SD
Sample ID:			02314415	02314414	DS-16	DS-17	DS-18	DS-19	03084019	99234421	99244536	99244549	99234402	99234404	99244547	99234405	99234406	99234407
QAQC Type:			FD	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			RES	RES	RES	RES	RES	RES	RES	OFF	OFF	OFF	OFF	WF	WF	WF	WF	WF
Report:			RI	RI	RI	RI	RI	RI	RI	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-6"	0-6"	0-12"	0-12"	0-12"	0-12"	0-12"	--	--	--	--	--	--	--	--	--
Date Sampled:			07/30/02	07/30/02	11/22/02	11/22/02	11/22/02	11/22/02	02/20/03	06/03/99	06/08/99	06/09/99	06/03/99	06/04/99	06/09/99	06/04/99	06/04/99	06/04/99
Chemical Group	Analyte	Units	PRG-RES Soil															
SVOC	2-Chlorophenol	mg/Kg	63	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	2-Methylnaphthalene	mg/Kg	--	0.41 U	0.53 U	--	--	--	--	--	0.10 U	0.10 U	0.10 U	1.0 U	0.10 U	--	0.20 U	0.20 U	0.20 U
SVOC	2-Methylphenol	mg/Kg	3,055	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	2-Nitroaniline	mg/Kg	1.7	1.0 U	1.3 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	**2.0 U**	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	2-Nitrophenol	mg/Kg	--	0.41 U	0.53 U	--	--	--	--	--	0.50 U	0.50 U	0.50 U	5.0 U	0.50 U	--	1.0 U	1.0 U	1.0 U
SVOC	3&4-Methylphenol	mg/Kg	3,055	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	3,3'-Dichlorobenzidine	mg/Kg	1.1	0.41 U	0.53 U	--	--	--	--	--	0.50 U	0.50 U	0.50 U	**5.0 U**	0.50 U	--	1.0 U	1.0 U	1.0 U
SVOC	3-Methylphenol	mg/Kg	3,055	--	--	--	--	--	--	--	--	0.67 U	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/Kg	--	1.0 U	1.3 U	--	--	--	--	--	0.50 U	0.50 U	0.50 U	5.0 U	0.50 U	--	1.0 U	1.0 U	1.0 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	1.0 U	1.3 U	--	--	--	--	--	0.50 U	0.50 U	0.50 U	5.0 U	0.50 U	--	1.0 U	1.0 U	1.0 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	4-Chloroaniline	mg/Kg	244	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	4-Chlorophenyl-phenyl ether	mg/Kg	--	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	4-Methylphenol	mg/Kg	306	0.41 U	0.53 U	--	--	--	--	--	--	0.67 U	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	1.0 U	1.3 U	--	--	--	--	--	0.50 U	0.50 U	0.50 U	5.0 U	0.50 U	--	1.0 U	1.0 U	1.0 U
SVOC	4-Nitrophenol	mg/Kg	--	1.0 U	1.3 U	--	--	--	--	--	0.50 U	0.50 U	0.50 U	5.0 U	0.50 U	--	1.0 U	1.0 U	1.0 U
SVOC	Acenaphthene	mg/Kg	3,682	0.077 J	0.020 J	--	--	--	--	--	0.10 U	0.10 U	0.10 U	1.0 =	0.10 U	2.0 U	0.20 U	0.20 U	0.20 U
SVOC	Acenaphthylene	mg/Kg	--	0.13 J	0.067 J	--	--	--	--	--	0.10 U	0.10 U	0.10 U	1.0 U	0.10 U	2.0 U	0.060 J	0.10 J	0.080 J
SVOC	Acetophenone	mg/Kg	--	0.032 J	0.033 J	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	21,896	0.075 J	0.12 J	--	--	--	--	--	0.10 U	0.10 U	0.10 J	1.0 J	0.10 =	2.0 U	0.60 =	0.40 =	0.40 =
SVOC	Atrazine	mg/Kg	2.2	0.20 J	0.23 J	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	6,110	0.41 U	0.53 U	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	0.62	0.33 J	0.10 J	--	--	--	--	--	0.10 U	0.10 U	0.40 =	**0.70 J**	0.090 J	**2.0 U**	0.50 =	0.40 =	0.40 =
SVOC	Benzo(a)pyrene	mg/Kg	0.062	**0.90 =**	**0.15 J**	--	--	--	--	--	**0.10 U**	0.060 J	**0.80 J**	**0.90 J**	**0.10 =**	**2.0 U**	**0.40 =**	**0.80 =**	**1.8 =**
SVOC	Benzo(b)fluoranthene	mg/Kg	0.62	**0.81 =**	0.30 J	--	--	--	--	--	0.10 U	0.10 U	**0.90 J**	**1.0 =**	0.30 =	**2.0 U**	**0.80 =**	**1.6 =**	**2.4 =**
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	0.22 J	0.53 U	--	--	--	--	--	--	0.18 J	--	--	--	2.0 U	--	--	--
SVOC	Benzo(k)fluoranthene	mg/Kg	6.2	0.62 =	0.17 J	--	--	--	--	--	0.10 U	0.10 U	0.40 J	0.60 J	0.20 =	2.0 U	0.60 =	0.70 =	1.2 =
SVOC	Benzoic Acid	mg/Kg	100,000	--	--	--	--	--	--	--	0.50 U	0.50 U	0.50 U	5.0 U	0.50 U	--	1.0 U	1.0 U	1.0 U
SVOC	Benzyl Alcohol	mg/Kg	18,331	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	Biphenyl	mg/Kg	350	0.41 U	0.53 U	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	bis-(2-Chloroethyl) ether	mg/Kg	0.21	**0.41 U**	**0.53 U**	--	--	--	--	--	0.20 U	0.20 U	0.20 U	**2.0 U**	0.20 U	--	**0.40 U**	**0.40 U**	**0.40 U**
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	2.9	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	35	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 J	0.40 =	0.10 J	0.20 U	--	0.10 U	0.30 U	0.40 U
SVOC	Butyl benzyl phthalate	mg/Kg	12,221	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	Caprolactam	mg/Kg	30,552	0.41 U	0.53 U	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	24	0.013 J	0.034 J	--	--	--	--	--	--	0.67 U	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	62	0.50 =	0.13 J	--	--	--	--	--	0.10 U	0.070 J	0.80 =	1.0 =	0.20 =	2.0 U	0.80 =	0.80 =	1.1 =
SVOC	Dibenzo(a,h)anthracene	mg/Kg	0.062	**0.41 U**	**0.53 U**	--	--	--	--	--	--	**0.67 U**	--	--	--	**2.0 U**	--	--	--
SVOC	Dibenzofuran	mg/Kg	291	0.028 J	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	Diethylphthalate	mg/Kg	48,882	0.41 U	0.53 U	--	--	--	--	--	0.30 U	0.30 U	0.30 U	3.0 U	0.30 U	--	0.20 U	0.60 U	0.60 U
SVOC	Dimethylphthalate	mg/Kg	100,000	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	Di-n-butyl Phthalate	mg/Kg	6,110	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	Di-n-octylphthalate	mg/Kg	2,444	0.41 U	0.53 U	--	--	--	--	--	0.30 U	0.30 U	0.30 U	3.0 U	0.30 U	--	0.60 =	0.60 U	0.60 U
SVOC	Fluoranthene	mg/Kg	2,294	0.25 J	0.16 J	--	--	--	--	--	0.10 U	0.19 J	0.70 =	2.0 =	0.20 =	2.0 U	0.70 =	0.50 =	0.70 =
SVOC	Fluorene	mg/Kg	2,747	0.049 J	0.016 J	--	--	--	--	--	0.10 U	0.10 U	0.10 U	1.0 =	0.10 U	2.0 U	0.20 U	0.20 U	0.20 U
SVOC	Hexachlorobenzene	mg/Kg	0.30	**0.41 U**	**0.53 U**	--	--	--	--	--	0.20 U	0.20 U	0.20 U	**2.0 U**	0.20 U	--	**0.40 U**	**0.40 U**	**0.40 U**
SVOC	Hexachlorobutadiene	mg/Kg	6.2	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	365	0.41 U	0.53 U	--	--	--	--	--	--	0.67 U	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	35	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	0.62	0.33 J	0.15 J	--	--	--	--	--	0.10 U	0.050 J	0.60 J	**0.70 J**	0.20 =	**2.0 U**	0.50 =	**0.90 =**	**0.80 =**
SVOC	Isophorone	mg/Kg	512	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	Naphthalene	mg/Kg	56	0.037 J	0.025 J	--	--	--	--	--	0.10 U	0.10 U	0.10 U	1.0 U	0.10 U	2.0 U	0.20 U	0.20 U	0.20 U
SVOC	Nitrobenzene	mg/Kg	20	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	N-Nitroso-di-n-propylamine	mg/Kg	0.069	**0.41 U**	**0.53 U**	--	--	--	--	--	**0.20 U**	**0.20 U**	**0.20 U**	**2.0 U**	**0.20 U**	--	**0.40 U**	**0.40 U**	**0.40 U**
SVOC	N-Nitrosodiphenylamine	mg/Kg	99	0.41 U	0.53 U	--	--	--	--	--	--	--	0.20 U	--	--	--	--	--	--
SVOC	Pentachlorophenol	mg/Kg	3.0	0.14 J	0.96 J	--	--	--	--	--	0.50 U	0.070 J	0.20 J	**3.0 J**	1.0 =	1.0 U	2.0 =	**3.0 =**	**4.0 =**
SVOC	Phenanthrene	mg/Kg	--	0.088 J	0.53 U	--	--	--	--	--	0.10 U	0.10 U	0.50 =	1.0 J	0.10 U	2.0 U	0.20 J	0.10 J	0.20 J
SVOC	Phenol	mg/Kg	36,662	0.41 U	0.53 U	--	--	--	--	--	0.20 U	0.20 U	0.20 U	2.0 U	0.20 U	--	0.40 U	0.40 U	0.40 U
SVOC	Pyrene	mg/Kg	2,316	0.45 =	0.20 J	--	--	--	--	--	0.10 U	0.10 J	1.4 =	2.0 =	0.20 =	2.0 U	0.70 =	0.60 =	1.0 =

TABLE A-4

Ditch Soil-Offsite

Taylor Lumber and Treating Superfund Site

Location ID:				RCD-07-SD	RCD-08-SD	RCD-09-SD	RCD-10-SD	RCD-11-SD	RCD-12-SD	RS-11	SD-01-SD	SD-04-SD	SMD-01-SD	VHD-01-SD	VHD-02-SD	VHD-03-SD	VHD-04-SD
Sample ID:				99234409	99234410	99234411	99234412	99234413	99234414	03084027	99234285	99244540	99244538	99234432	99234433	99234434	99234435
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	TS	TS	OFF	RES	OFF	OFF	OFF	WF	WF	WF	WF
Report:				IA	IA	IA	IA	IA	IA	RI	IA	IA	IA	IA	IA	IA	IA
Depth:				--	--	--	--	--	--	0-12"	--	--	--	--	--	--	--
Date Sampled:				06/04/99	06/04/99	06/04/99	06/05/99	06/05/99	06/05/99	02/20/03	06/01/99	06/08/99	06/08/99	06/04/99	06/04/99	06/05/99	06/05/99
Chemical Group	Analyte	Units	PRG-RES Soil														
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	3.90E-04	--	--	--	--	--	5.14E-06 =	0.0011 =	2.37E-05 =	7.70E-06 =	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	3.90E-05	--	--	--	--	--	4.18E-07 U	1.25E-05 =	6.30E-07 U	9.21E-07 U	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	3.90E-05	--	--	--	--	--	2.94E-07 U	6.25E-05 =	2.57E-06 =	7.84E-07 U	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	3.90E-05	--	--	--	--	--	3.33E-07 U	2.94E-05 =	5.97E-07 U	8.73E-07 U	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	3.90E-06	--	--	--	--	--	3.48E-07 U	5.70E-06 =	4.86E-07 U	7.52E-07 U	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	3.90E-06	--	--	--	--	--	5.24E-07 U	5.70E-07 J	2.23E-07 U	7.05E-07 U	--	--	--	--	--
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	0.0021 =	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	2.73E-04 =	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.039	--	--	--	--	--	4.67E-05 U	0.0076 =	1.95E-04 =	6.37E-05 =	--	--	--	--	--
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	2.15E-05 J	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	1.90E-06 J	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	3.90E-06	--	--	--	--	--	5.18E-08 =	3.17E-05 =	7.07E-07 =	8.38E-08 =	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	3.90E-04	--	--	--	--	--	7.97E-07 U	1.01E-04 =	3.71E-08 =	5.62E-07 U	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	3.90E-04	--	--	--	--	--	7.12E-07 U	6.60E-06 =	1.25E-06 U	7.94E-07 U	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	3.90E-05	--	--	--	--	--	3.27E-07 U	6.40E-06 =	1.58E-06 J	6.48E-07 U	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	3.90E-05	--	--	--	--	--	2.95E-07 U	3.50E-06 J	2.86E-07 U	5.63E-07 U	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	3.90E-05	--	--	--	--	--	3.41E-07 U	3.80E-07 U	4.35E-07 U	8.28E-07 U	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	7.80E-05	--	--	--	--	--	3.32E-07 U	1.62E-05 J	2.93E-07 U	4.77E-07 U	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	3.90E-05	--	--	--	--	--	4.58E-07 U	5.30E-06 =	3.09E-07 U	5.89E-07 U	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	7.80E-06	--	--	--	--	--	3.44E-07 U	2.30E-06 J	2.98E-07 U	4.81E-07 U	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	3.90E-05	--	--	--	--	--	2.14E-07 U	7.30E-07 J	3.59E-07 U	6.01E-07 U	--	--	--	--	--
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	3.89E-04 J	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	2.42E-04 J	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.039	--	--	--	--	--	3.13E-06 =	3.41E-04 =	9.12E-06 =	5.16E-06 =	--	--	--	--	--
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	8.22E-05 J	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	9.50E-06 J	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	76,142	17,100 =	16,600 =	29,900 =	27,000 =	21,900 =	30,700 =	--	14,400 =	33,400 =	34,600 =	35,100 =	37,500 =	31,500 =	28,200
METAL	Antimony	mg/Kg	31	32 U	22 U	49 U	26 U	24 U	27 U	--	--	--	0.92 U	31 U	14 U	32 U	14
METAL	Arsenic	mg/Kg	0.39	88 =	57 =	22 =	23 =	16 =	8.8 =	17 =	10 =	8.5 =	7.4 =	28 =	25 =	139 =	88
METAL	Barium	mg/Kg	5,375	143 =	164 =	215 =	214 =	252 =	215 =	--	140 =	224 =	155 =	201 =	119 =	184 =	174
METAL	Beryllium	mg/Kg	154	0.42 U	0.59 U	0.69 U	0.90 U	0.78 U	1.0 U	--	0.44 U	0.95 J	1.0 J	0.89 U	0.81 U	0.70 U	0.68
METAL	Cadmium	mg/Kg	37	1.7 U	1.3 U	2.9 U	1.5 U	1.8 J	1.6 U	--	0.84 U	0.14 U	0.17 U	1.9 U	1.5 =	1.9 U	1.0
METAL	Calcium	mg/Kg	--	5,010 =	6,260 =	8,450 =	5,230 =	8,060 =	4,750 =	--	6,360 =	6,650 =	18,000 =	8,970 =	10,100 =	9,640 =	8,540
METAL	Chromium	mg/Kg	211	30 =	31 =	45 =	46 =	33 =	46 =	45 J	27 =	37 =	30 =	67 =	48 =	52 =	45
METAL	Cobalt	mg/Kg	903	20 J	35 J	35 J	33 J	43 J	23 J	--	28 =	53 =	41 =	32 J	29 J	38 J	29
METAL	Copper	mg/Kg	3,129	261 J	67 J	93 J	55 J	87 J	45 J	45 J	67 =	62 =	182 =	151 J	105 J	303 J	114
METAL	Iron	mg/Kg	23,463	33,200 =	42,100 =	53,300 =	42,800 =	80,600 =	43,300 =	--	46,500 =	54,200 =	80,200 =	80,000 =	59,600 =	74,900 =	58,500
METAL	Lead	mg/Kg	400	19 J	26 J	38 J	24 J	30 J	22 J	--	26 J	12 J	9.7 J	135 J	94 J	28 J	34
METAL	Magnesium	mg/Kg	--	5,770 =	5,760 =	9,120 =	8,080 =	6,520 =	5,710 =	--	8,230 =	6,150 =	18,900 =	11,800 =	11,200 =	--	12,600
METAL	Manganese	mg/Kg	1,762	854 J	1,280 J	1,470 J	855 J	3,420 J	844 J	--	1,750 =	2,380 =	1,160 =	836 J	934 J	1,720 J	1,030
METAL	Mercury	mg/Kg	23	0.14 U	0.14 U	0.22 U	0.14 U	0.14 U	0.14 U	--	0.060 U	0.090 U	0.11 U	0.31 U	0.15 U	0.17 U	0.090
METAL	Nickel	mg/Kg	1,564	19 J	20 =	24 J	24 =	40 =	28 =	--	28 =	30 =	56 =	42 =	45 =	44 =	41
METAL	Potassium	mg/Kg	--	475 U	319 U	1,340 J	870 J	362 U	2,450 U	--	573 J	1,230 J	1,840 J	1,590 J	1,480 =	1,820 J	2,100
METAL	Selenium	mg/Kg	391	0.88 J	0.48 J	0.58 U	0.31 J	0.29 U	0.84 U	--	0.17 U	1.5 J	2.0 J	0.37 U	0.17 U	0.38 U	0.18
METAL	Silver	mg/Kg	391	2.5 U	1.6 U	3.7 U	2.0 U	1.9 U	2.1 U	--	1.1 U	2.7 J	3.4 J	2.4 U	1.1 U	2.4 U	1.0
METAL	Sodium	mg/Kg	--	2,130 J	3,020 =	5,260 =	718 J	2,140 =	498 J	--	702 J	7,620 =	4,340 =	2,220 J	5,720 =	1,580 J	2,160
METAL	Thallium	mg/Kg	5.2	0.54 U	0.37 U	0.83 U	0.44 U	0.41 U	0.47 U	--	0.24 U	1.9 U	2.4 U	0.53 U	0.24 U	0.54 U	0.23
METAL	Vanadium	mg/Kg	547	85 =	132 =	145 =	129 =	116 =	128 =	--	106 =	121 =	205 =	174 =	169 =	197 =	154
METAL	Zinc	mg/Kg	23,463	189 =	123 =	223 =	116 =	141 =	106 =	--	106 =	270 J	172 J	301 =	158 =	1,860 =	484
SVOC	1,2,4-Trichlorobenzene	mg/Kg	650	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	1,2-dichlorobenzene	mg/Kg	370	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	1,3-Dichlorobenzene	mg/Kg	16	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	1,4-Dichlorobenzene	mg/Kg	3.4	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	2,4,5-Trichlorophenol	mg/Kg	6,110	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	2,4,6-Trichlorophenol	mg/Kg	6.1	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	2,4-Dichlorophenol	mg/Kg	183	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	2,4-Dimethylphenol	mg/Kg	1,222	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	2,4-Dinitrophenol	mg/Kg	122	0.50 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	--	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	1.0 U	0.50
SVOC	2,4-Dinitrotoluene	mg/Kg	122	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	2,6-Dinitrotoluene	mg/Kg	61	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	2-Chloronaphthalene	mg/Kg	4,937	--	--	--	--	--	--	--	--	0.55 U	0.73 U	--	--	--	--

TABLE A-4

Ditch Soil-Offsite

Taylor Lumber and Treating Superfund Site

Location ID:			RCD-07-SD	RCD-08-SD	RCD-09-SD	RCD-10-SD	RCD-11-SD	RCD-12-SD	RS-11	SD-01-SD	SD-04-SD	SMD-01-SD	VHD-01-SD	VHD-02-SD	VHD-03-SD	VHD-04-SD
Sample ID:			99234409	99234410	99234411	99234412	99234413	99234414	03084027	99234285	99244540	99244536	99234432	99234433	99234434	99234435
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	TS	TS	OFF	RES	OFF	OFF	OFF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	RI	IA	IA	IA	IA	IA	IA	IA
Depth:			--	--	--	--	--	--	0-12"	--	--	--	--	--	--	--
Date Sampled:			06/04/99	06/04/99	06/04/99	06/05/99	06/05/99	06/05/99	02/20/03	06/01/99	06/08/99	06/08/99	06/04/99	06/04/99	06/05/99	06/05/99
Chemical Group	Analyte	Units	PRG-RES Soil													
SVOC	2-Chlorophenol	mg/Kg	63	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	2-Methylnaphthalene	mg/Kg	--	0.10 U	0.20 U	0.10 J	0.20 U	0.20 U	0.20 U	--	0.10 U	0.10 U	0.40 U	0.10 U	0.10 U	0.20 U	0.10
SVOC	2-Methylphenol	mg/Kg	3,055	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	2-Nitroaniline	mg/Kg	1.7	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	2-Nitrophenol	mg/Kg	--	0.50 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	--	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	1.0 U	0.50
SVOC	3&4-Methylphenol	mg/Kg	3,055	0.20 U	0.40 U	1.7 =	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.10 J	0.20 U	0.40 U	0.20
SVOC	3,3'-Dichlorobenzidine	mg/Kg	1.1	0.50 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	--	0.50 U	0.50 U	**2.0 U**	0.50 U	0.50 U	1.0 U	0.50
SVOC	3-Methylphenol	mg/Kg	3,055	--	--	--	--	--	--	--	--	0.55 U	0.73 U	--	--	--	--
SVOC	3-Nitroaniline	mg/Kg	--	0.50 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	--	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	1.0 U	0.50
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	0.50 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	--	0.50 U	0.50 U	1.8 U	0.50 U	0.50 U	1.0 U	0.50
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	4-Chloroaniline	mg/Kg	244	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	4-Chlorophenyl-phenyl ether	mg/Kg	--	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.30 U	0.20 U	0.40 U	0.20
SVOC	4-Methylphenol	mg/Kg	308	--	--	--	--	--	--	--	--	0.55 U	0.73 U	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	0.50 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	--	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	1.0 U	0.50
SVOC	4-Nitrophenol	mg/Kg	--	0.50 U	1.0 U	1.0 U	1.0 U	1.0 U	10 =	--	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	1.0 U	0.50
SVOC	Acenaphthene	mg/Kg	3,682	0.10 U	0.20 U	1.1 =	0.20 U	0.20 U	0.20 U	--	0.10 U	0.10 U	0.40 U	0.10 U	0.10 U	0.20 U	0.10
SVOC	Acenaphthylene	mg/Kg	--	0.10 U	0.20 U	0.10 J	0.20 U	0.20 U	0.20 U	--	0.10 U	0.10 U	0.40 U	0.10 U	0.10 U	0.20 U	0.060
SVOC	Acetophenone	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	21,896	0.10 =	0.10 J	2.5 =	0.20 U	0.20 U	0.20 U	--	0.10 U	0.10 U	0.40 U	0.10 U	0.10 U	0.20 U	0.10
SVOC	Atrazine	mg/Kg	2.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	6,110	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	0.62	0.20 =	0.30 =	**9.0 J**	0.20 U	0.20 U	0.20 U	--	0.10 U	0.10 U	0.10 J	0.090 J	0.10 =	0.060 J	0.30
SVOC	Benzo(a)pyrene	mg/Kg	0.062	**0.10 =**	**0.20 J**	**0.40 =**	**0.20 U**	**0.20 U**	**0.20 U**	--	**0.10 U**	**0.10 U**	**0.20 J**	**0.20 =**	**0.20 =**	**0.10 J**	**0.50**
SVOC	Benzo(b)fluoranthene	mg/Kg	0.62	0.40 =	0.40 =	**12 J**	0.20 U	0.20 U	0.20 U	--	0.10 U	0.10 U	0.20 J	0.30 =	0.20 =	0.20 J	**1.1**
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	--	--	--	--	--	--	--	--	0.55 U	0.14 J	--	--	--	--
SVOC	Benzo(k)fluoranthene	mg/Kg	6.2	0.20 =	0.30 =	5.2 J	0.20 U	0.20 U	0.20 U	--	0.10 U	0.10 U	0.20 J	0.20 =	0.20 =	0.10 J	0.50
SVOC	Benzoic Acid	mg/Kg	100,000	0.50 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	--	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	1.0 U	0.50
SVOC	Benzyl Alcohol	mg/Kg	18,331	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	Biphenyl	mg/Kg	350	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	bis-(2-Chloroethyl) ether	mg/Kg	0.21	0.20 U	**0.40 U**	**0.40 U**	**0.40 U**	**0.40 U**	**0.40 U**	--	0.20 U	0.20 U	**0.80 U**	0.20 U	0.20 U	**0.40 U**	0.20
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	2.9	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	35	0.20 U	2.3 U	0.40 U	0.40 U	0.10 J	0.40 U	--	0.20 U	0.20 U	0.80 J	0.10 =	0.10 J	0.40 U	0.20
SVOC	Butyl benzyl phthalate	mg/Kg	12,221	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	Caprolactam	mg/Kg	30,552	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	24	--	--	--	--	--	--	--	--	0.55 U	0.047 J	--	--	--	--
SVOC	Chrysene	mg/Kg	62	0.30 =	0.50 =	13 J	0.20 U	0.20 U	0.20 U	--	0.10 U	0.10 U	0.20 J	0.20 =	0.20 =	0.10 J	0.90
SVOC	Dibenzo(a,h)anthracene	mg/Kg	0.062	--	--	--	--	--	--	--	--	**0.55 U**	0.046 J	--	--	--	--
SVOC	Dibenzofuran	mg/Kg	291	0.20 U	0.40 U	0.90 =	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	Diethylphthalate	mg/Kg	48,882	0.30 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	--	0.30 U	0.30 U	1.2 U	0.30 U	0.30 U	0.60 U	0.30
SVOC	Dimethylphthalate	mg/Kg	100,000	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	Di-n-butyl Phthalate	mg/Kg	6,110	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	Di-n-octylphthalate	mg/Kg	2,444	0.30 =	0.090 J	0.60 U	0.60 U	0.60 U	0.60 U	--	0.30 U	0.30 U	1.2 U	0.30 U	0.30 U	0.60 U	0.30
SVOC	Fluoranthene	mg/Kg	2,294	0.20 =	0.50 =	11 J	0.20 U	0.20 U	0.40 U	--	0.10 U	0.10 U	0.30 J	0.20 =	0.20 =	0.20 J	0.60
SVOC	Fluorene	mg/Kg	2,747	0.10 U	0.20 U	2.0 =	0.20 U	0.20 U	0.20 U	--	0.10 U	0.10 U	0.40 U	0.10 U	0.10 U	0.20 U	0.10
SVOC	Hexachlorobenzene	mg/Kg	0.30	0.20 U	**0.40 U**	**0.40 U**	**0.40 U**	**0.40 U**	**0.40 U**	--	0.20 U	0.20 U	**0.80 U**	0.20 U	0.20 U	**0.40 U**	0.20
SVOC	Hexachlorobutadiene	mg/Kg	6.2	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	Hexachlorocyclopentadiene	mg/Kg	365	--	--	--	--	--	--	--	--	0.55 U	0.73 U	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	35	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	0.62	0.080 J	0.090 J	**1.4 =**	0.20 U	0.20 U	0.20 U	--	0.10 U	0.10 U	0.40 U	0.10 =	0.20 =	0.10 J	0.50
SVOC	Isophorone	mg/Kg	512	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	Naphthalene	mg/Kg	56	0.10 U	0.20 U	0.070 J	0.20 U	0.20 U	0.20 U	--	0.20 U	0.10 U	0.40 U	0.10 U	0.10 U	0.20 U	0.10
SVOC	Nitrobenzene	mg/Kg	20	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	N-Nitroso-di-n-propylamine	mg/Kg	0.069	**0.20 U**	**0.40 U**	**0.40 U**	**0.40 U**	**0.40 U**	**0.40 U**	--	**0.20 U**	**0.20 U**	**0.80 U**	**0.20 U**	**0.20 U**	**0.40 U**	**0.20**
SVOC	N-Nitrosodiphenylamine	mg/Kg	99	--	--	--	--	--	--	--	0.20 U	--	--	--	--	--	--
SVOC	Pentachlorophenol	mg/Kg	3.0	0.90 =	0.090 J	0.20 =	1.0 U	1.0 U	1.0 U	--	0.50 U	0.50 U	0.050 J	0.10 J	0.30 J	0.090 J	1.8
SVOC	Phenanthrene	mg/Kg	--	0.090 J	0.20 =	7.5 J	0.20 U	0.20 U	0.20 U	--	0.10 U	0.10 U	0.090 J	0.10 U	0.090 J	0.20 U	0.20
SVOC	Phenol	mg/Kg	38,662	0.20 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	--	0.20 U	0.20 U	0.80 U	0.20 U	0.20 U	0.40 U	0.20
SVOC	Pyrene	mg/Kg	2,316	0.20 =	0.40 =	11 J	0.20 U	0.20 U	0.20 U	--	0.10 U	0.10 U	0.40 =	0.40 =	0.40 =	0.30 =	1.1

TABLE A-5
Soil-Offsite (Residential, Background)
Taylor Lumber and Treating Superfund Site

Location ID:				BG-02	BG-02	BG-02	BG-02	BG-02	BG-02	BG-02	BG-02	BG-02	BG-02	BKG-01	BKG-02	BKG-03	BKG-03	BKG-04	BKG-05
Sample ID:				99244621	99244622	99244623	99244624	99244625	99244626	99244627	99244628	99244629	99244631	BCK-01	BKG-02	BCK-03	BCK-DUP	BKG-04	BKG-05
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	FD	N	N
Area:				OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	RI	RI	RI	RI	RI	RI
Depth:				0-2	2-4	4-6	6-8	8-10	10-12	12-14	14-16	16-18	18-20	0	0	0	0	0	0
Date Sampled:				06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	08/02/02	08/02/02	08/02/02	08/02/02	08/02/02	08/02/02
Chemical Group	Analyte	Units	PRG-RES Soil																
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	3.90E-04	1.03E-05 J	3.32E-06 U	8.14E-07 U	2.22E-06 =	3.73E-07 U	8.70E-07 U	1.55E-06 =	4.13E-06 =	3.80E-07 U	2.65E-07 U	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	3.90E-05	5.60E-07 U	6.65E-07 U	2.12E-07 U	8.76E-07 U	5.88E-07 U	3.01E-07 U	3.33E-07 U	2.25E-07 U	3.97E-07 U	6.16E-07 U	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	3.90E-05	3.77E-07 U	4.48E-07 U	1.43E-07 U	5.90E-07 U	3.96E-07 U	2.02E-07 U	2.24E-07 U	1.51E-07 U	2.67E-07 U	4.15E-07 U	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	3.90E-05	4.32E-07 U	5.13E-07 U	1.64E-07 U	6.76E-07 U	4.54E-07 U	2.32E-07 U	2.57E-07 U	1.73E-07 U	3.06E-07 U	4.75E-07 U	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	3.90E-06	4.69E-07 U	5.68E-07 U	2.06E-07 U	7.49E-07 U	3.93E-07 U	3.74E-07 U	2.93E-07 U	1.86E-07 U	2.97E-07 U	3.13E-07 U	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	3.90E-06	4.07E-07 U	5.33E-07 U	1.87E-07 U	5.55E-07 U	3.61E-07 U	1.76E-07 U	1.72E-07 U	1.30E-07 U	1.86E-07 U	2.22E-07 U	--	--	--	--	--	--
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.039	9.25E-05 J	2.46E-05 U	6.92E-06 U	2.37E-05 U	4.35E-06 J	7.56E-06 U	1.12E-05 U	3.12E-05 =	3.24E-06 U	4.38E-06 U	--	--	--	--	--	--
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	3.90E-06	1.21E-07 =	--	--	2.22E-08 =	4.35E-10 =	1.39E-10 =	1.56E-08 =	5.04E-08 =	--	1.31E-10 =	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	3.90E-04	7.80E-07 J	3.32E-07 U	1.30E-07 U	8.81E-07 U	1.45E-07 U	2.58E-07 U	2.97E-07 U	5.61E-07 =	3.03E-07 U	1.58E-07 U	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	3.90E-04	5.20E-07 U	4.68E-07 U	1.83E-07 U	1.24E-06 U	2.04E-07 U	3.63E-07 U	4.18E-07 U	3.41E-07 U	4.27E-07 U	2.23E-07 U	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	3.90E-05	4.36E-07 U	4.36E-07 U	1.24E-07 U	6.44E-07 U	4.15E-07 U	2.71E-07 U	1.58E-07 U	1.22E-07 U	2.35E-07 U	2.36E-07 U	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	3.90E-05	3.27E-07 U	3.27E-07 U	9.30E-08 U	4.83E-07 U	3.11E-07 U	2.03E-07 U	1.19E-07 U	9.20E-08 U	1.76E-07 U	1.77E-07 U	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	3.90E-05	5.17E-07 U	5.18E-07 U	1.47E-07 U	7.65E-07 U	4.93E-07 U	2.38E-07 U	1.88E-07 U	1.45E-07 U	2.79E-07 U	1.58E-07 U	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	7.80E-05	3.18E-07 U	5.48E-07 U	1.42E-07 U	4.73E-07 U	3.20E-07 U	1.66E-07 U	1.57E-07 U	1.20E-07 U	1.85E-07 U	2.52E-07 U	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	3.90E-05	3.82E-07 U	3.83E-07 U	1.09E-07 U	5.65E-07 U	3.64E-07 U	3.22E-07 U	1.39E-07 U	1.07E-07 U	2.06E-07 U	2.07E-07 U	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	7.80E-06	3.21E-07 U	5.54E-07 U	1.43E-07 U	4.78E-07 U	3.24E-07 U	1.68E-07 U	1.59E-07 U	1.21E-07 U	1.87E-07 U	2.55E-07 U	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	3.90E-05	2.06E-07 U	4.48E-07 U	1.72E-07 U	6.68E-07 U	3.10E-07 U	2.16E-07 U	2.05E-07 U	1.09E-07 U	2.46E-07 U	1.68E-07 U	--	--	--	--	--	--
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.039	4.28E-06 J	1.77E-06 U	3.10E-07 U	1.36E-06 U	3.96E-07 U	1.39E-06 =	9.23E-07 =	3.33E-06 =	3.68E-07 U	1.31E-06 =	--	--	--	--	--	--
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	76,142	30,000 =	29,300 =	28,300 =	30,600 J	31,400 =	25,100 J	20,700 J	21,500 J	22,100 J	15,300 J	--	--	--	--	--	--
METAL	Antimony	mg/Kg	31	0.77 U	--	--	0.84 U	--	--	--	0.85 U	--	--	--	--	--	--	--	--
METAL	Arsenic	mg/Kg	0.39	5.7 =	6.6 =	6.0 =	6.6 J	6.4 =	4.3 J	4.6 J	4.7 J	4.3 J	13 J	6.9 J	2.4 J	7.9 J	6.2 J	6.5 J	7.0
METAL	Barium	mg/Kg	5,375	148 =	160 =	233 =	219 =	179 =	133 =	106 =	104 =	136 =	88 =	--	--	--	--	--	--
METAL	Beryllium	mg/Kg	154	0.90 J	1.1 J	1.3 J	0.96 J	0.92 J	0.71 J	0.67 J	0.65 J	0.67 J	0.86 J	--	--	--	--	--	--
METAL	Cadmium	mg/Kg	37	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	0.10 U	0.10 U	0.11 U	0.10 U	--	--	--	--	--	--
METAL	Calcium	mg/Kg	--	3,050 J	3,980 J	4,590 J	5,950 J	6,830 J	6,280 J	6,990 J	7,940 J	8,440 J	13,100 J	--	--	--	--	--	--
METAL	Chromium	mg/Kg	211	38 J	38 J	41 J	54 J	52 J	32 J	24 J	20 J	20 J	27 J	--	--	--	--	--	--
METAL	Cobalt	mg/Kg	903	9.0 J	5.8 J	17 =	32 =	28 =	20 =	23 =	18 =	21 =	11 J	--	--	--	--	--	--
METAL	Copper	mg/Kg	3,129	47 =	45 =	45 =	75 J	86 =	83 J	111 J	123 J	105 J	41 J	--	--	--	--	--	--
METAL	Iron	mg/Kg	23,463	37,000 =	37,300 =	37,500 =	53,800 =	67,000 =	44,600 =	46,600 =	45,600 =	44,100 =	30,100 =	--	--	--	--	--	--
METAL	Lead	mg/Kg	400	12 J	9.4 J	11 J	7.8 =	6.3 J	3.6 =	1.5 =	1.7 =	2.1 =	11 =	--	--	--	--	--	--
METAL	Magnesium	mg/Kg	--	3,980 J	4,710 J	6,180 J	8,730 J	9,110 J	7,390 J	8,090 J	7,200 J	7,610 J	7,400 J	--	--	--	--	--	--
METAL	Manganese	mg/Kg	1,762	206 J	115 J	682 J	1,070 J	979 J	582 J	628 J	462 J	467 J	330 J	--	--	--	--	--	--
METAL	Mercury	mg/Kg	23	0.070 U	0.070 U	0.060 U	0.25 J	0.060 U	0.18 J	0.17 J	0.10 J	0.20 J	0.14 J	--	--	--	--	--	--
METAL	Nickel	mg/Kg	1,564	17 J	19 J	37 J	36 J	35 J	31 J	33 J	31 J	30 J	32 J	--	--	--	--	--	--
METAL	Potassium	mg/Kg	--	946 J	898 J	1,000 J	1,140 J	1,040 J	814 J	553 J	685 J	811 J	2,330 =	--	--	--	--	--	--
METAL	Selenium	mg/Kg	391	1.3 J	2.1 J	0.95 J	2.1 =	0.84 U	2.9 =	2.7 =	2.2 =	2.5 =	3.0 =	--	--	--	--	--	--
METAL	Silver	mg/Kg	391	1.7 J	1.9 J	1.9 J	2.3 J	2.6 J	2.1 J	1.9 J	2.0 J	1.8 J	1.5 J	--	--	--	--	--	--
METAL	Sodium	mg/Kg	--	352 J	526 J	651 J	899 J	992 J	1,090 J	1,240 =	1,440 =	1,650 =	1,090 J	--	--	--	--	--	--
METAL	Thallium	mg/Kg	5.2	1.6 U	1.5 U	1.5 U	1.5 U	1.6 U	1.6 U	1.4 U	1.4 U	1.6 U	1.4 U	--	--	--	--	--	--
METAL	Vanadium	mg/Kg	547	95 J	90 J	98 J	157 J	162 J	119 J	119 J	114 J	108 J	51 J	--	--	--	--	--	--
METAL	Zinc	mg/Kg	23,463	58 J	61 J	70 J	92 J	86 J	65 J	61 J	64 J	61 J	91 J	--	--	--	--	--	--
SVOC	1,2,4-Trichlorobenzene	mg/Kg	650	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	1,3-Dichlorobenzene	mg/Kg	16	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	1,4-Dichlorobenzene	mg/Kg	3.4	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	2,4,5-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	6,110	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.080 U	0.080 U	0.080 U	0.080 U	0.080 U	--	--	--	--	--	--
SVOC	2,4,6-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	6.1	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.090 U	0.090 U	0.090 U	0.090 U	0.090 U	--	--	--	--	--	--
SVOC	2,4-Dichlorophenol	mg/Kg	183	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	2,4-Dimethylphenol	mg/Kg	1,222	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	2,4-Dinitrophenol	mg/Kg	122	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	--	--	--
SVOC	2,4-Dinitrotoluene	mg/Kg	122	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	2,6-Dinitrotoluene	mg/Kg	61	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	2-Chloronaphthalene	mg/Kg	4,937	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	63	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	2-Methylnaphthalene	mg/Kg	--	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	--	--	--	--	--	--

TABLE A-5

Soil-Offsite (Residential, Background)

Taylor Lumber and Treating Superfund Site

Location ID:				BG-02	BG-02	BG-02	BG-02	BG-02	BG-02	BG-02	BG-02	BG-02	BG-02	BKG-01	BKG-02	BKG-03	BKG-03	BKG-04	BKG-05
Sample ID:				99244621	99244622	99244623	99244624	99244625	99244626	99244627	99244628	99244629	99244631	BCK-01	BKG-02	BCK-03	BCK-DUP	BKG-04	BKG-05
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	FD	N	N
Area:				OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	RI	RI	RI	RI	RI	RI
Depth:				0-2	2-4	4-6	6-8	8-10	10-12	12-14	14-16	16-18	18-20	0	0	0	0	0	0
Date Sampled:				06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	08/02/02	08/02/02	08/02/02	08/02/02	08/02/02	08/02/02
Chemical Group	Analyte	Units	PRG-RES Soil																
SVOC	2-Methylphenol	mg/Kg	3,055	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	2-Nitroaniline	mg/Kg	1.7	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	2-Nitrophenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	--	--	--
SVOC	3&4-Methylphenol	mg/Kg	3,055	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	1.1	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/Kg	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	--	--	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	--	--	--
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	4-Chloroaniline	mg/Kg	244	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	4-Methylphenol	mg/Kg	306	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	--	--	--
SVOC	4-Nitrophenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	--	--	--
SVOC	Acenaphthene	mg/Kg	3,682	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	--	--	--	--	--	--
SVOC	Acenaphthylene	mg/Kg	--	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	--	--	--	--	--	--
SVOC	Acetophenone	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	21,896	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	--	--	--	--	--	--
SVOC	Atrazine	mg/Kg	2.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	6,110	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	0.62	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	--	--	--	--	--	--
SVOC	Benzo(a)pyrene	mg/Kg	0.062	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	--	--	--	--	--	--
SVOC	Benzo(b)fluoranthene	mg/Kg	0.62	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	--	--	--	--	--	--
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(k)fluoranthene	mg/Kg	6.2	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	--	--	--	--	--	--
SVOC	Benzoic Acid	mg/Kg	100,000	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.30 U	0.50 U	--	--	--	--	--	--
SVOC	Benzyl Alcohol	mg/Kg	18,331	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	Biphenyl	mg/Kg	350	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.21	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	2.9	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	35	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	bis-chloroisopropyl ether	mg/Kg	2.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	12,221	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	Caprolactam	mg/Kg	30,552	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	24	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	62	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	--	--	--	--	--	--
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.062	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Dibenzofuran	mg/Kg	291	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	Diethylphthalate	mg/Kg	48,882	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	--	--	--	--	--	--
SVOC	Dimethylphthalate	mg/Kg	100,000	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	Di-n-butyl Phthalate	mg/Kg	6,110	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	Di-n-octylphthalate	mg/Kg	2,444	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	--	--	--	--	--	--
SVOC	Fluoranthene	mg/Kg	2,294	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	--	--	--	--	--	--
SVOC	Fluorene	mg/Kg	2,747	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	--	--	--	--	--	--
SVOC	Hexachlorobenzene	mg/Kg	0.30	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	Hexachlorobutadiene	mg/Kg	6.2	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	Hexachlorocyclopentadiene	mg/Kg	365	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	35	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	0.62	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	--	--	--	--	--	--
SVOC	Isophorone	mg/Kg	512	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	Naphthalene	mg/Kg	56	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	--	--	--	--	--	--
SVOC	Nitrobenzene	mg/Kg	20	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.069	**0.20 U**	**0.20 U**	**0.20 U**	**0.20 U**	**0.20 U**	**0.20 U**	**0.20 U**	**0.20 U**	**0.20 U**	**0.20 U**	--	--	--	--	--	--
SVOC	N-Nitrosodiphenylamine	mg/Kg	99	--	--	--	0.20 U	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	Pentachlorophenol	mg/Kg	3.0	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	--	--	--	--	--
SVOC	Phenanthrene	mg/Kg	--	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	--	--	--	--	--	--
SVOC	Phenol	mg/Kg	36,662	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--
SVOC	Pyrene	mg/Kg	2,316	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	--	--	--	--	--	--

TABLE A-5
Soil-Offsite (Residential, Background)
Taylor Lumber and Treating Superfund Site

Location ID:				RES-01A	RES-01B	RES-02A	RES-02B	RES-03A	RES-03A	RES-03B	RES-03C	RES-03D	RES-03E	RES-03F	RES-04A	RES-04B	RES-05A	RES-05B	RES-05B
Sample ID:				RES-01A	RES-01B	RES-02A	RES-02B	RES-03A	RES-DUP	RES-03B	RES-03C	RES-03D	RES-03E	RES-03F	RES-04A	RES-04B	RES-05A	RES-056	RES-05B
QAQC Type:				N	N	N	N	N	FD	N	N	N	N	N	N	N	N	N	N
Area:				RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES
Report:				RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:				0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-12"	0-12"	0-12"	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5
Date Sampled:				07/30/02	07/30/02	07/30/02	08/01/02	07/30/02	07/30/02	07/30/02	07/30/02	11/22/02	11/22/02	11/22/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02
Chemical Group	Analyte	Units	PRG-RES Soil																
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	3.90E-04	--	3.01E-04 J	--	**0.0012 =**	**0.015 J**	**0.012 J**	--	--	**0.0069 E**	**0.0067 J**	**0.0047 E**	**0.0014 =**	--	**0.0012 =**	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	3.90E-05	--	4.00E-06 J	--	1.46E-05 =	**1.98E-04 =**	**1.62E-04 =**	--	--	**1.36E-04 =**	**5.09E-04 J**	**6.14E-05 =**	2.10E-05 =	--	1.42E-05 =	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	3.90E-05	--	1.44E-05 J	--	**5.11E-05 =**	**6.54E-04 =**	**5.16E-04 =**	--	--	**3.99E-04 =**	**0.0018 J**	**2.62E-04 =**	**6.13E-05 =**	--	**6.49E-05 =**	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	3.90E-05	--	1.31E-05 J	--	3.66E-05 =	**4.05E-04 =**	**3.29E-04 =**	--	--	**2.87E-04 =**	**0.0010 J**	**1.68E-04 =**	**4.53E-05 =**	--	3.23E-05 =	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	3.90E-06	--	3.00E-06 J	--	**7.40E-06 =**	**1.06E-04 =**	**8.51E-05 =**	--	--	**8.02E-05 =**	**1.19E-04 J**	**4.21E-05 =**	**1.11E-05 =**	--	**6.80E-06 =**	--	--
DIOXIN	2,3,7,8-TCDD	mg/Kg	3.90E-06	--	5.90E-07 J	--	1.40E-06 =	**1.11E-05 =**	**9.30E-06 =**	--	--	**1.22E-05 =**	**1.49E-05 J**	**5.20E-06 =**	2.10E-06 =	--	1.00E-06 =	--	--
DIOXIN	HPCDD	mg/Kg	--	--	5.77E-04 J	--	0.0023 =	0.028 E	0.023 E	--	--	0.013 E	0.012 J	0.0089 E	0.0026 =	--	0.0022 =	--	--
DIOXIN	HXCDD	mg/Kg	--	--	1.21E-04 J	--	3.26E-04 J	0.0041 =	0.0033 =	--	--	0.0028 J	0.0025 J	0.0016 =	5.05E-04 =	--	3.42E-04 J	--	--
DIOXIN	OCDD	mg/Kg	0.039	--	0.0017 J	--	0.025 E	**0.091 J**	**0.089 J**	--	--	0.029 E	**0.040 J**	0.020 E	0.0086 E	--	0.0077 E	--	--
DIOXIN	PECDD	mg/Kg	--	--	3.60E-05 J	--	3.74E-05 J	5.34E-04 J	4.56E-04 J	--	--	3.92E-04 J	5.87E-04 J	2.12E-04 J	6.79E-05 J	--	3.64E-05 J	--	--
DIOXIN	TCDD	mg/Kg	--	--	2.03E-05 J	--	9.20E-06 J	8.11E-05 J	6.31E-05 J	--	--	7.08E-05 J	9.54E-05 J	3.85E-05 =	1.37E-05 J	--	7.20E-06 J	--	--
DIOXIN	TEQ	mg/Kg	3.90E-06	--	**1.57E-05 =**	--	**3.78E-05 =**	**4.62E-04 =**	**3.61E-04 =**	--	--	**2.77E-04 =**	**6.35E-04 =**	**1.89E-04 =**	**4.61E-05 =**	--	**3.73E-05 =**	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	3.90E-04	--	3.40E-05 J	--	9.06E-05 =	**0.0013 J**	**0.0011 J**	--	--	**8.07E-04 =**	**0.0015 J**	**5.46E-04 =**	1.53E-04 =	--	9.34E-05 =	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	3.90E-04	--	2.10E-06 J	--	4.90E-06 J	5.85E-05 =	4.90E-05 =	--	--	6.88E-05 =	2.83E-04 J	3.45E-05 =	8.10E-06 =	--	5.00E-06 =	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	3.90E-05	--	1.03E-05 J	--	8.70E-06 =	**9.76E-05 =**	**7.14E-05 =**	--	--	**6.88E-05 =**	**2.91E-04 J**	**4.46E-05 =**	1.06E-05 =	--	1.01E-05 =	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	3.90E-05	--	4.30E-06 J	--	4.20E-06 J	**5.23E-05 =**	**4.15E-05 =**	--	--	**4.12E-05 =**	**2.46E-04 J**	2.85E-05 =	6.40E-06 =	--	5.30E-06 =	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	3.90E-05	--	-- U	--	-- U	3.80E-07 U	3.90E-07 U	--	--	3.50E-06 J	1.10E-05 J	1.20E-06 J	-- U	--	-- U	--	--
FURAN	1,2,3,7,8-PeCDF	mg/Kg	7.80E-05	--	1.40E-06 J	--	-- U	9.40E-07 U	9.40E-07 U	--	--	3.14E-05 J	5.28E-05 J	9.50E-07 U	-- U	--	-- U	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	3.90E-05	--	6.60E-06 J	--	7.40E-06 =	**8.76E-05 =**	**6.72E-05 =**	--	--	**6.25E-05 =**	**2.33E-04 J**	3.61E-05 =	1.06E-05 =	--	9.10E-06 =	--	--
FURAN	2,3,4,7,8-PeCDF	mg/Kg	7.80E-06	--	6.00E-06 J	--	2.30E-06 J	**2.03E-05 =**	**1.63E-05 =**	--	--	**8.80E-06 =**	**3.76E-05 J**	7.00E-06 =	2.40E-06 J	--	3.40E-06 J	--	--
FURAN	2,3,7,8-TCDF	mg/Kg	3.90E-05	--	2.50E-06 J	--	2.20E-06 =	5.10E-06 J	3.80E-06 J	--	--	2.80E-06 =	8.10E-06 J	2.50E-06 =	1.00E-06 J	--	9.80E-07 J	--	--
FURAN	HPCDF	mg/Kg	--	--	1.02E-04 J	--	2.79E-04 J	0.0048 J	0.0038 E	--	--	0.0025 J	0.0035 J	0.0017 J	4.89E-04 J	--	2.82E-04 J	--	--
FURAN	HXCDF	mg/Kg	--	--	1.16E-04 J	--	2.22E-04 J	0.0043 J	0.0030 J	--	--	0.0016 J	0.0024 J	0.0012 J	2.73E-04 J	--	2.20E-04 J	--	--
FURAN	OCDF	mg/Kg	0.039	--	5.46E-05 J	--	1.41E-04 =	0.0022 J	0.0021 J	--	--	0.0017 =	0.0028 J	0.0011 =	4.03E-04 =	--	1.31E-04 =	--	--
FURAN	PECDF	mg/Kg	--	--	1.01E-04 J	--	8.11E-05 J	0.0016 J	0.0011 J	--	--	4.03E-04 J	0.0013 J	2.79E-04 J	1.32E-04 J	--	7.22E-05 J	--	--
FURAN	TCDF	mg/Kg	--	--	1.10E-04 J	--	4.37E-05 J	0.0012 J	5.21E-04 J	--	--	1.75E-04 J	2.72E-04 J	1.29E-04 J	1.09E-04 J	--	3.17E-05 J	--	--
METAL	Aluminum	mg/Kg	76,142	19,700 =	16,000 =	19,700 =	18,200 =	21,500 =	18,400 =	12,400 =	16,000 =	--	--	--	21,700 =	21,800 =	32,500 =	--	--
METAL	Antimony	mg/Kg	31	0.97 J	0.40 J	0.36 R	0.35 R	0.39 R	0.98 J	0.57 J	0.68 J	--	--	--	0.36 R	0.37 R	0.36 R	--	--
METAL	Arsenic	mg/Kg	0.39	J **9.4 J**	**8.3 J**	**5.4 =**	**5.1 =**	**14 =**	**14 J**	**12 J**	**13 J**	--	--	--	**6.4 =**	**6.3 =**	**7.0 =**	--	--
METAL	Barium	mg/Kg	5,375	226 =	203 =	154 =	133 =	184 =	162 =	161 =	158 =	--	--	--	153 =	184 =	141 =	--	--
METAL	Beryllium	mg/Kg	154	0.72 J	0.69 J	0.58 J	0.52 J	0.79 J	0.77 J	0.65 J	0.68 J	--	--	--	0.64 J	0.74 J	0.76 J	--	--
METAL	Cadmium	mg/Kg	37	0.13 U	0.080 U	0.47 J	0.36 J	0.51 J	0.050 U	0.040 U	0.13 U	--	--	--	0.35 J	0.32 J	0.69 J	--	--
METAL	Calcium	mg/Kg	--	6,190 =	8,800 =	6,880 =	6,450 =	5,420 =	4,810 =	3,480 =	4,900 =	--	--	--	7,020 =	6,780 =	8,400 =	--	--
METAL	Chromium	mg/Kg	211	39 =	32 =	45 =	25 =	42 =	40 =	27 =	39 =	--	--	--	35 =	37 =	37 =	--	--
METAL	Cobalt	mg/Kg	803	20 =	16 =	17 =	15 =	27 =	19 =	30 =	15 =	--	--	--	21 =	24 =	29 =	--	--
METAL	Copper	mg/Kg	3,129	65 =	65 =	75 J	83 J	88 J	61 =	38 =	63 =	--	--	--	81 J	92 J	121 J	--	--
METAL	Iron	mg/Kg	23,463	**42,200 =**	**33,600 =**	**38,400 =**	**31,800 =**	**45,100 =**	**44,600 =**	**33,600 =**	**38,800 =**	--	--	--	**42,500 =**	**44,600 =**	**54,700 =**	--	--
METAL	Lead	mg/Kg	400	76 =	46 =	30 =	51 =	31 =	29 =	16 =	27 =	--	--	--	32 =	27 =	21 =	--	--
METAL	Magnesium	mg/Kg	--	5,440 =	3,590 =	5,220 =	5,380 =	4,870 =	4,490 =	2,450 =	4,370 =	--	--	--	5,870 =	5,560 =	8,390 =	--	--
METAL	Manganese	mg/Kg	1,762	765 =	723 =	723 J	580 J	1,040 J	768 =	1,380 =	647 =	--	--	--	786 J	1,020 J	931 J	--	--
METAL	Mercury	mg/Kg	23	0.050 U	0.050 U	0.090 J	0.11 =	0.060 U	0.050 U	0.050 U	0.080 J	--	--	--	0.050 U	0.060 J	0.050 U	--	--
METAL	Nickel	mg/Kg	1,564	25 =	17 =	23 =	22 =	26 =	21 =	14 =	20 =	--	--	--	23 =	28 =	34 =	--	--
METAL	Potassium	mg/Kg	--	2,340 J	2,470 J	2,380 J	1,680 J	1,750 J	1,460 J	1,730 J	1,400 J	--	--	--	1,870 J	2,060 J	2,180 J	--	--
METAL	Selenium	mg/Kg	391	1.9 U	2.4 =	0.36 U	0.68 J	0.39 U	2.6 =	2.5 =	2.0 =	--	--	--	0.37 J	0.83 J	0.36 U	--	--
METAL	Silver	mg/Kg	391	0.16 U	0.17 U	0.11 U	0.10 U	0.12 U	0.16 U	0.15 U	0.20 U	--	--	--	0.11 U	0.11 U	0.11 U	--	--
METAL	Sodium	mg/Kg	--	558 J	309 J	1,040 J	595 J	546 J	658 J	376 J	772 J	--	--	--	1,120 =	292 J	6,320 =	--	--
METAL	Thallium	mg/Kg	5.2	0.61 R	0.62 R	0.89 U	0.86 U	0.97 U	0.58 R	0.57 R	0.75 R	--	--	--	2.0 J	0.91 U	4.5 =	--	--
METAL	Vanadium	mg/Kg	547	109 =	91 =	101 =	78 =	131 =	124 =	99 =	113 =	--	--	--	115 =	110 =	150 =	--	--
METAL	Zinc	mg/Kg	23,463	363 J	137 J	143 =	141 =	133 =	119 J	128 J	119 J	--	--	--	118 =	128 =	117 =	--	--
SVOC	1,2,4-Trichlorobenzene	mg/Kg	650	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,3-Dichlorobenzene	mg/Kg	18	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,4-Dichlorobenzene	mg/Kg	3.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	8,110	1.1 U	1.1 U	0.92 U	0.87 U	0.95 U	0.97 U	0.93 U	1.2 U	--	--	--	0.92 U	0.91 U	0.88 U	0.91 U	--
SVOC	2,4,6-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	6.1	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	2,4-Dichlorophenol	mg/Kg	183	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	2,4-Dimethylphenol	mg/Kg	1,222	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	2,4-Dinitrophenol	mg/Kg	122	1.1 U	1.1 U	0.92 U	0.87 U	0.95 U	0.97 U	0.93 U	1.2 U	--	--	--	0.92 U	0.91 U	0.88 U	0.91 U	--
SVOC	2,4-Dinitrotoluene	mg/Kg	122	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	2,6-Dinitrotoluene	mg/Kg	61	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	2-Chloronaphthalene	mg/Kg	4,937	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	2-Chlorophenol	mg/Kg	63	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	2-Methylnaphthalene	mg/Kg	--	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.012 J	--

TABLE A-5

Soil-Offsite (Residential, Background)

Taylor Lumber and Treating Superfund Site

Location ID:				RES-01A	RES-01B	RES-02A	RES-02B	RES-03A	RES-03A	RES-03B	RES-03C	RES-03D	RES-03E	RES-03F	RES-04A	RES-04B	RES-05A	RES-05B	RES-05B
Sample ID:				RES-01A	RES-01B	RES-02A	RES-02B	RES-03A	RES-DUP	RES-03B	RES-03C	RES-03D	RES-03E	RES-03F	RES-04A	RES-04B	RES-05A	RES-05B	RES-05B
QAQC Type:				N	N	N	N	N	FD	N	N	N	N	N	N	N	N	N	N
Area:				RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES
Report:				RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:				0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-12"	0-12"	0-12"	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5
Date Sampled:				07/30/02	07/30/02	07/30/02	08/01/02	07/30/02	07/30/02	07/30/02	07/30/02	11/22/02	11/22/02	11/22/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02
Chemical Group	Analyte	Units	PRG-RES Soil																
SVOC	2-Methylphenol	mg/Kg	3,055	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	2-Nitroaniline	mg/Kg	1.7	1.1 U	1.1 U	0.92 U	0.87 U	0.95 U	0.97 U	0.93 U	1.2 U	--	--	--	0.92 U	0.91 U	0.88 U	0.91 U	--
SVOC	2-Nitrophenol	mg/Kg	--	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	3&4-Methylphenol	mg/Kg	3,055	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3,3'-Dichlorobenzidine	mg/Kg	1.1	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	3-Nitroaniline	mg/Kg	--	1.1 U	1.1 U	0.92 U	0.87 U	0.95 U	0.97 U	0.93 U	1.2 U	--	--	--	0.92 U	0.91 U	0.88 U	0.91 U	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	1.1 U	1.1 U	0.92 U	0.87 U	0.95 U	0.97 U	0.93 U	1.2 U	--	--	--	0.92 U	0.91 U	0.88 U	0.91 U	--
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	4-Chloroaniline	mg/Kg	244	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	4-Methylphenol	mg/Kg	306	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.026 J	--
SVOC	4-Nitroaniline	mg/Kg	--	1.1 U	1.1 U	0.92 U	0.87 U	0.95 U	0.97 U	0.93 U	1.2 U	--	--	--	0.92 U	0.91 U	0.88 U	0.91 U	--
SVOC	4-Nitrophenol	mg/Kg	--	1.1 U	1.1 U	0.92 U	0.87 U	0.95 U	0.97 U	0.93 U	1.2 U	--	--	--	0.92 U	0.91 U	0.88 U	0.91 U	--
SVOC	Acenaphthene	mg/Kg	3,682	0.012 =	0.0010 J	0.0014 J	0.0011 J	0.0033 J	0.0032 J	0.0010 =	0.48 U	--	--	--	0.0014 J	0.0015 J	8.10E-04 J	--	0.0091 U
SVOC	Acenaphthylene	mg/Kg	--	0.014 =	0.0086 J	0.032 =	0.017 =	0.013 =	0.020 =	0.0026 =	0.48 U	--	--	--	0.027 =	0.014 =	0.022 =	--	0.016 =
SVOC	Acetophenone	mg/Kg	--	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	Anthracene	mg/Kg	21,896	0.059 =	0.0039 J	0.011 =	0.011 =	0.031 =	0.048 =	0.0046 =	0.016 J	--	--	--	0.012 =	0.010 =	0.0093 =	--	0.0071 J
SVOC	Atrazine	mg/Kg	2.2	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	Benzaldehyde	mg/Kg	6,110	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	Benzo(a)anthracene	mg/Kg	0.62	0.12 =	0.0088 J	0.036 =	0.045 =	0.013 =	0.026 =	0.0044 =	0.48 U	--	--	--	0.028 =	0.017 =	0.021 =	--	0.018 =
SVOC	Benzo(a)pyrene	mg/Kg	0.062	0.092 =	0.020 =	0.091 =	0.065 =	0.014 =	0.033 =	0.0033 =	0.016 J	--	--	--	0.069 =	0.030 =	0.057 =	--	0.022 =
SVOC	Benzo(b)fluoranthene	mg/Kg	0.62	0.14 =	0.028 =	0.12 =	0.082 =	0.12 =	0.17 =	0.030 =	0.077 J	--	--	--	0.096 =	0.067 =	0.088 =	--	0.054 =
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	0.050 =	0.019 =	0.090 =	0.052 =	0.023 =	0.039 =	0.011 =	0.48 U	--	--	--	0.070 =	0.036 =	0.067 =	--	0.050 =
SVOC	Benzo(k)fluoranthene	mg/Kg	6.2	0.044 =	0.014 =	0.031 =	0.028 =	0.031 =	0.033 =	0.0075 =	0.037 J	--	--	--	0.027 =	0.016 =	0.024 =	--	0.015 =
SVOC	Benzoic Acid	mg/Kg	100,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzyl Alcohol	mg/Kg	18,331	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Biphenyl	mg/Kg	350	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.21	**0.42 U**	**0.42 U**	**0.37 U**	**0.35 U**	**0.38 U**	**0.38 U**	**0.37 U**	**0.48 U**	--	--	--	**0.37 U**	**0.36 U**	**0.35 U**	**0.36 U**	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	2.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	35	0.42 U	0.42 U	0.33 J	0.35 U	0.21 J	0.38 U	0.37 U	0.41 J	--	--	--	0.37 U	0.36 U	0.35 U	0.26 J	--
SVOC	bis-chloroisopropyl ether	mg/Kg	2.9	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	Butyl benzyl phthalate	mg/Kg	12,221	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.011 J	0.011 J	--
SVOC	Caprolactam	mg/Kg	30,552	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	Carbazole	mg/Kg	24	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	Chrysene	mg/Kg	62	0.100 =	0.0065 J	0.058 =	0.048 =	0.055 =	0.066 =	0.015 =	0.063 J	--	--	--	0.048 =	0.028 =	0.037 =	--	0.027 =
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.062	0.015 =	0.0029 J	0.010 =	0.0070 J	0.0050 J	0.0080 J	9.21E-04 U	**0.48 U**	--	--	--	0.0074 J	0.0049 J	0.0075 J	--	0.0048 J
SVOC	Dibenzofuran	mg/Kg	291	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	Diethylphthalate	mg/Kg	48,882	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	Dimethylphthalate	mg/Kg	100,000	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	Di-n-butyl Phthalate	mg/Kg	6,110	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	Di-n-octylphthalate	mg/Kg	2,444	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.087 J	--
SVOC	Fluoranthene	mg/Kg	2,294	0.25 =	0.044 =	0.10 =	0.087 =	0.053 =	0.091 =	0.024 =	0.48 U	--	--	--	0.10 =	0.065 =	0.076 =	--	0.049 =
SVOC	Fluorene	mg/Kg	2,747	0.026 =	0.0031 J	0.0021 J	0.0023 J	0.0040 J	0.0057 J	0.0019 =	0.48 U	--	--	--	0.0029 J	0.0029 J	0.0015 J	--	0.0013 J
SVOC	Hexachlorobenzene	mg/Kg	0.30	**0.42 U**	**0.42 U**	**0.37 U**	**0.35 U**	**0.38 U**	**0.38 U**	**0.37 U**	**0.48 U**	--	--	--	**0.37 U**	**0.36 U**	**0.35 U**	**0.36 U**	--
SVOC	Hexachlorobutadiene	mg/Kg	6.2	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	Hexachlorocyclopentadiene	mg/Kg	365	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	Hexachloroethane	mg/Kg	35	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	0.62	0.047 =	0.017 =	0.065 =	0.039 =	0.021 =	0.035 =	0.0070 =	0.016 J	--	--	--	0.050 =	0.026 =	0.041 =	--	0.034 =
SVOC	Isophorone	mg/Kg	512	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	Naphthalene	mg/Kg	56	0.023 =	0.010 =	0.0092 =	0.0072 J	0.027 =	0.019 =	0.0069 =	0.48 U	--	--	--	0.0090 =	0.0097 =	0.0081 J	--	0.0043 J
SVOC	Nitrobenzene	mg/Kg	20	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.069	**0.42 U**	**0.42 U**	**0.37 U**	**0.35 U**	**0.38 U**	**0.38 U**	**0.37 U**	**0.48 U**	--	--	--	**0.37 U**	**0.36 U**	**0.35 U**	**0.36 U**	--
SVOC	N-Nitrosodiphenylamine	mg/Kg	99	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	Pentachlorophenol	mg/Kg	3.0	1.1 U	1.1 U	0.92 U	0.87 U	0.28 J	0.12 J	0.93 U	0.11 J	--	--	--	0.92 U	0.91 U	0.88 U	0.91 U	--
SVOC	Phenanthrene	mg/Kg	--	0.18 =	0.018 =	0.032 =	0.024 =	0.027 =	0.045 =	0.011 =	0.48 U	--	--	--	0.034 =	0.029 =	0.022 =	--	0.015 =
SVOC	Phenol	mg/Kg	36,662	0.42 U	0.42 U	0.37 U	0.35 U	0.38 U	0.38 U	0.37 U	0.48 U	--	--	--	0.37 U	0.36 U	0.35 U	0.36 U	--
SVOC	Pyrene	mg/Kg	2,316	0.23 =	0.051 =	0.14 =	0.10 =	0.049 =	0.098 =	0.021 =	0.48 U	--	--	--	0.14 =	0.078 =	0.10 =	--	0.071 =

TABLE A-5

Soil-Offsite (Residential, Background)

Taylor Lumber and Treating Superfund Site

Location ID:				RES-05B	SO-01	SO-02	SO-03	SO-04	SO-05	SO-06	SO-07	SO-08	SO-09	SO-10	SO-11	SO-12	SO-13	SO-14
Sample ID:				RES-25B	99214215	99214216	99224202	99224208	99224203	99224207	99224204	99224212	99224213	99224209	99224206	99224210	99224205	99224201
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES
Report:				RI	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				0-0.5	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2
Date Sampled:				08/01/02	05/22/99	05/22/99	05/24/99	05/25/99	05/24/99	05/25/99	05/24/99	05/25/99	05/25/99	05/25/99	05/24/99	05/25/99	05/24/99	05/24/99
Chemical Group	Analyte	Units	PRG-RES Soil															
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	3.90E-04	--	0.0031 J	0.0039 J	6.60E-04 =	1.52E-04 =	3.68E-04 =	3.22E-04 =	1.50E-05 =	4.47E-04 =	8.28E-06 =	7.38E-05 =	2.10E-04 =	3.20E-06 =	5.56E-05 =	1.82E-04 =
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	3.90E-05	--	2.59E-05 J	6.95E-05 =	9.50E-06 =	1.45E-06 =	4.22E-06 U	1.27E-06 U	4.61E-07 U	5.47E-06 J	7.45E-07 U	1.52E-06 =	4.71E-07 U	8.07E-07 U	4.60E-07 U	1.88E-06 =
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	3.90E-05	--	1.07E-04 J	2.15E-04 =	3.37E-05 =	5.12E-06 =	1.50E-05 =	1.11E-05 =	7.37E-07 =	2.12E-05 =	5.14E-07 U	5.34E-06 =	4.99E-06 U	5.57E-07 U	1.26E-06 =	6.43E-06 =
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	3.90E-05	--	3.43E-05 J	1.40E-04 =	2.22E-05 =	3.32E-06 =	9.61E-06 =	9.12E-07 U	3.62E-07 U	1.49E-05 =	5.86E-07 U	4.35E-06 U	3.82E-06 =	6.35E-07 U	1.10E-06 =	3.07E-06 =
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	3.90E-06	--	5.72E-06 U	3.77E-05 =	5.26E-06 =	3.18E-07 U	2.86E-06 =	1.67E-06 U	4.30E-07 U	1.89E-06 J	6.81E-07 U	1.32E-06 =	6.02E-07 =	7.67E-07 U	3.33E-07 U	8.27E-07 =
DIOXIN	2,3,7,8-TCDD	mg/Kg	3.90E-06	--	3.23E-06 U	3.02E-06 =	1.72E-07 U	1.86E-07 U	2.97E-07 U	1.44E-06 U	2.33E-07 U	5.10E-07 U	4.61E-07 U	2.42E-07 U	6.43E-07 U	4.65E-07 U	1.47E-07 U	1.78E-07 U
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.039	--	0.033 J	0.019 =	0.0045 =	9.82E-04 =	0.0041 =	0.0023 =	1.01E-04 U	0.0031 J	7.21E-05 =	4.92E-04 =	0.0015 =	2.94E-05 =	6.84E-04 =	0.0017 =
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	3.90E-06	--	5.47E-05 =	1.45E-04 =	2.13E-05 =	2.86E-06 =	9.99E-06 =	5.42E-06 =	3.62E-07 =	1.22E-05 =	9.99E-08 =	7.17E-06 =	3.55E-06 =	3.50E-08 =	1.06E-06 =	4.16E-06 =
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	3.90E-04	--	3.31E-04 J	4.02E-04 =	6.69E-05 =	1.74E-05 =	3.87E-05 =	8.30E-05 =	1.23E-06 =	5.38E-05 J	9.71E-07 J	2.62E-05 =	3.04E-05 =	4.48E-07 U	1.13E-05 =	1.64E-05 =
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	3.90E-04	--	5.47E-05 U	1.95E-05 =	4.87E-06 =	1.64E-06 U	2.34E-06 =	1.29E-05 U	2.61E-07 U	2.94E-06 U	7.16E-07 U	1.20E-06 U	4.08E-06 U	4.56E-07 U	8.60E-07 =	1.34E-06 U
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	3.90E-05	--	3.15E-04 U	1.22E-04 =	3.34E-05 U	4.22E-06 U	1.20E-05 U	1.78E-05 U	1.26E-07 U	--	--	1.55E-05 U	1.26E-05 U	5.94E-07 U	8.10E-06 U	4.16E-06 U
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	3.90E-05	--	1.13E-05 U	2.84E-05 U	6.56E-07 U	3.87E-07 U	1.26E-06 U	8.28E-06 U	2.46E-07 U	1.19E-06 J	4.06E-07 U	4.61E-06 U	2.39E-06 U	4.94E-07 U	3.64E-07 U	6.22E-07 U
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	3.90E-05	--	1.61E-05 U	5.19E-06 =	1.18E-06 =	5.52E-07 U	8.91E-07 U	1.47E-05 U	3.50E-07 U	7.83E-07 U	5.79E-07 U	6.14E-07 U	3.40E-06 U	7.03E-07 U	5.47E-07 U	8.86E-07 U
FURAN	1,2,3,7,8-PeCDF	mg/Kg	7.80E-05	--	5.24E-06 U	7.98E-07 U	3.62E-06 =	1.72E-07 U	5.04E-07 U	1.44E-06 U	2.89E-07 U	1.50E-06 U	6.38E-07 U	1.97E-06 =	3.18E-05 U	5.91E-07 U	1.67E-07 U	8.70E-07 U
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	3.90E-05	--	1.28E-05 U	2.83E-06 U	9.22E-07 U	4.32E-07 U	1.40E-06 U	1.05E-05 U	2.74E-07 U	1.75E-06 J	4.53E-07 U	7.03E-06 =	2.66E-06 U	5.50E-07 U	4.28E-07 U	6.93E-07 U
FURAN	2,3,4,7,8-PeCDF	mg/Kg	7.80E-06	--	5.36E-06 U	6.29E-06 =	2.02E-06 =	1.76E-07 U	5.15E-07 U	1.53E-06 U	2.96E-07 U	1.53E-06 U	6.52E-07 U	4.48E-06 =	9.07E-06 U	6.05E-07 U	1.71E-07 U	3.27E-07 U
FURAN	2,3,7,8-TCDF	mg/Kg	3.90E-05	--	3.08E-06 U	1.73E-06 =	4.21E-06 =	7.89E-07 =	1.54E-06 =	1.84E-06 U	1.26E-06 =	5.72E-06 =	5.23E-07 U	1.05E-05 =	1.39E-04 U	4.15E-07 U	6.87E-07 =	6.13E-07 =
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	0.039	--	0.0021 =	8.62E-04 J	1.98E-04 =	3.43E-05 =	7.57E-05 =	2.20E-04 =	1.59E-06 =	1.46E-04 =	1.74E-06 J	3.18E-05 =	1.08E-04 =	2.09E-06 U	7.00E-05 =	6.48E-05 =
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	76,142	34,200 =	17,700 =	22,400 =	19,400 =	19,100 =	21,700 =	11,400 =	31,300 =	40,100 =	29,900 =	29,500 =	30,500 =	48,900 =	30,300 =	25,700 =
METAL	Antimony	mg/Kg	31	0.37 R	--	--	--	17 U	--	19 U	19 U	17 U	19 U	17 U	19 J	14 U	14 U	--
METAL	Arsenic	mg/Kg	0.39	5.7 =	7.2 =	15 =	9.6 =	6.3 =	6.9 =	7.5 =	5.1 =	11 =	7.5 =	7.8 =	7.2 =	3.4 =	5.8 =	11 =
METAL	Barium	mg/Kg	5,375	150 =	784 =	174 =	221 =	212 =	186 =	126 =	160 =	416 =	230 =	823 =	188 =	248 =	157 =	59 =
METAL	Beryllium	mg/Kg	154	0.56 J	0.72 U	0.78 U	0.70 U	0.71 U	0.76 U	0.63 U	0.92 U	0.91 J	1.0 J	0.90 J	0.56 U	0.77 J	0.61 U	0.54 U
METAL	Cadmium	mg/Kg	37	0.60 J	1.3 J	1.4 J	1.7 =	1.6 =	1.2 U	1.7 J	1.1 U	2.4 =	1.1 U	4.5 =	1.4 J	0.81 U	0.86 U	0.79 U
METAL	Calcium	mg/Kg	--	24,000 =	7,090 =	5,260 =	7,410 =	7,390 =	7,440 =	7,910 =	6,770 =	9,180 =	4,710 =	15,300 =	13,000 =	8,330 =	5,540 =	12,300 =
METAL	Chromium	mg/Kg	211	23 =	61 =	58 =	52 =	46 =	39 =	18 =	45 =	78 =	58 =	71 =	76 =	75 =	37 =	27 =
METAL	Cobalt	mg/Kg	903	20 =	24 J	24 J	17 J	33 =	16 J	14 J	17 =	32 =	16 =	25 =	32 =	38 =	17 =	35 J
METAL	Copper	mg/Kg	3,129	106 J	58 =	77 =	101 =	100 =	45 =	34 =	36 =	142 =	53 =	150 =	120 =	93 =	29 =	64 =
METAL	Iron	mg/Kg	23,463	49,300 =	44,810 =	50,800 =	36,200 =	47,800 =	36,400 =	22,700 =	38,700 =	62,900 =	60,300 =	59,500 =	57,300 =	68,700 =	39,400 =	67,300 =
METAL	Lead	mg/Kg	400	13 =	464 =	96 =	96 =	142 =	35 =	417 =	14 =	195 =	34 =	2,680 =	123 =	9.1 =	14 =	90 U
METAL	Magnesium	mg/Kg	--	12,500 =	6,410 =	5,270 =	6,060 =	5,920 =	4,660 =	2,820 =	6,220 =	8,210 =	4,700 =	6,650 =	8,400 =	17,000 =	5,950 =	28,900 =
METAL	Manganese	mg/Kg	1,762	779 J	861 J	979 J	657 J	1,130 =	626 J	518 =	674 =	1,210 =	393 =	1,290 =	981 =	1,200 =	635 =	441 J
METAL	Mercury	mg/Kg	23	0.050 U	0.42 =	0.11 J	0.12 J	0.11 J	0.40 =	0.27 J	0.080 J	0.17 J	0.15 J	0.070 U	0.29 J	0.060 U	0.060 U	0.070 U
METAL	Nickel	mg/Kg	1,564	28 =	26 =	31 =	27 =	23 =	34 =	115 J	24 =	41 =	22 =	23 =	37 =	57 =	19 =	66 =
METAL	Potassium	mg/Kg	--	1,780 J	2,010 U	1,650 =	1,680 U	2,100 =	2,550 U	1,460 J	1,600 J	2,380 =	1,660 =	4,870 =	3,150 =	3,190 =	1,850 =	1,840 U
METAL	Selenium	mg/Kg	391	0.37 U	0.42 J	0.32 J	0.23 U	0.20 U	0.23 U	0.59 J	0.23 U	0.20 U	0.22 U	0.20 U	0.20 U	0.16 U	0.37 J	0.16 U
METAL	Silver	mg/Kg	391	0.11 U	1.5 U	1.3 U	1.5 U	1.3 U	1.5 U	1.5 U	1.5 U	1.3 U	1.4 U	1.3 U	1.3 U	1.0 U	1.1 U	1.0 U
METAL	Sodium	mg/Kg	--	8,140 =	516 J	781 J	1,740 =	301 U	735 J	366 U	1,420 J	769 J	322 U	651 J	821 J	1,290 =	688 J	4,750 =
METAL	Thallium	mg/Kg	5.2	3.7 =	0.33 U	0.28 U	0.33 U	0.28 U	0.33 U	0.33 U	0.32 U	0.28 U	0.31 U	0.29 U	0.29 U	0.24 J	0.25 U	0.23 U
METAL	Vanadium	mg/Kg	547	117 =	111 =	148 =	103 =	135 =	102 =	41 =	115 =	205 =	131 =	180 =	186 =	237 =	118 =	113 =
METAL	Zinc	mg/Kg	23,463	99 =	682 =	1,140 =	1,520 =	348 =	218 =	1,480 =	88 =	1,520 =	252 =	2,940 =	422 =	139 =	81 =	141 =
SVOC	1,2,4-Trichlorobenzene	mg/Kg	650	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.50 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	1,2-dichlorobenzene	mg/Kg	370	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	1,3-Dichlorobenzene	mg/Kg	16	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	1,4-Dichlorobenzene	mg/Kg	3.4	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	2,4,5-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	6,110	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	2,4,6-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	6.1	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	2,4-Dichlorophenol	mg/Kg	183	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	2,4-Dimethylphenol	mg/Kg	1,222	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	2,4-Dinitrophenol	mg/Kg	122	--	1.0 U	0.50 U	1.0 U	0.50 U	1.0 U	2.5 U	0.50 U	0.50 U	0.50 U	0.50 U	1.0 U	0.50 U	0.50 U	0.50 U
SVOC	2,4-Dinitrotoluene	mg/Kg	122	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	2,6-Dinitrotoluene	mg/Kg	61	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	2-Chloronaphthalene	mg/Kg	4,937	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2-Chlorophenol	mg/Kg	63	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	2-Methylnaphthalene	mg/Kg	--	--	0.20 U	0.10 U	0.80 =	0.10 U	0.20 U	0.50 U	0.10 U	0.10 U	0.10 U	0.10 U	0.20 U	0.10 U	0.10 U	0.10 U

TABLE A-5

Soil-Offsite (Residential, Background)

Taylor Lumber and Treating Superfund Site

Location ID:			RES-05B	SO-01	SO-02	SO-03	SO-04	SO-05	SO-06	SO-07	SO-08	SO-09	SO-10	SO-11	SO-12	SO-13	SO-14
Sample ID:			RES-25B	99214215	99214216	99224202	99224208	99224203	99224207	99224204	99224212	99224213	99224209	99224206	99224210	99224205	99224201
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES
Report:			RI	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-0.5	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2
Date Sampled:			08/01/02	05/22/99	05/22/99	05/24/99	05/25/99	05/24/99	05/25/99	05/24/99	05/25/99	05/25/99	05/25/99	05/24/99	05/25/99	05/24/99	05/24/99
Chemical Group	Analyte	Units	PRG-RES Soil														
SVOC	2-Methylphenol	mg/Kg	3.055	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	2-Nitroaniline	mg/Kg	1.7	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	2-Nitrophenol	mg/Kg	--	--	1.0 U	0.50 U	1.0 U	0.50 U	1.0 U	2.5 U	0.50 U	0.50 U	0.50 U	0.50 U	1.0 U	0.50 U	0.50 U	0.50 U
SVOC	3&4-Methylphenol	mg/Kg	3.055	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	3,3'-Dichlorobenzidine	mg/Kg	1.1	--	1.0 U	0.50 U	1.0 U	0.50 U	1.0 U	**2.5 U**	0.50 U	0.50 U	0.50 U	0.50 U	1.0 U	0.50 U	0.50 U	0.50 U
SVOC	3-Nitroaniline	mg/Kg	--	--	1.0 U	0.50 U	1.0 U	0.50 U	1.0 U	2.5 U	0.50 U	0.50 U	0.50 U	0.50 U	1.0 U	0.50 U	0.50 U	0.50 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	--	1.0 U	0.50 U	1.0 U	0.50 U	1.0 U	2.5 U	0.50 U	0.50 U	0.50 U	0.50 U	1.0 U	0.50 U	0.50 U	0.50 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	4-Chloroaniline	mg/Kg	244	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	4-Methylphenol	mg/Kg	308	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	--	1.0 U	0.50 U	1.0 U	0.50 U	1.0 U	2.5 U	0.50 U	0.50 U	0.50 U	0.50 U	1.0 U	0.50 U	0.50 U	0.50 U
SVOC	4-Nitrophenol	mg/Kg	--	--	1.0 U	0.50 U	1.0 U	0.50 U	1.0 U	2.5 U	0.50 U	0.50 U	0.50 U	0.50 U	1.0 U	0.50 U	0.50 U	0.50 U
SVOC	Acenaphthene	mg/Kg	3,682	--	0.20 U	0.10 U	2.3 =	0.10 U	0.20 U	0.50 U	0.10 U	0.10 U	0.10 U	0.10 U	0.20 U	0.10 U	0.10 U	0.10 U
SVOC	Acenaphthylene	mg/Kg	--	--	0.20 U	0.10 U	0.30 =	0.10 U	0.20 U	0.50 U	0.10 U	0.10 U	0.10 U	0.10 U	0.20 U	0.10 U	0.10 U	0.10 U
SVOC	Acetophenone	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	21,896	--	0.20 U	0.10 U	0.70 =	0.10 U	0.20 U	0.50 U	0.10 U	0.10 U	0.10 U	0.10 U	0.20 U	0.10 U	0.10 U	0.10 U
SVOC	Atrazine	mg/Kg	2.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	6,110	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	0.62	--	0.20 U	0.10 U	**1.3 =**	0.10 U	0.20 U	0.090 J	0.10 U	0.10 U	0.20 =	0.10 U	0.20 U	0.10 U	0.10 U	0.10 U
SVOC	Benzo(a)pyrene	mg/Kg	0.062	--	**0.20 U**	**0.10 U**	**0.70 =**	**0.10 =**	**0.20 U**	**0.50 U**	**0.10 U**	**0.10 U**	**0.20 =**	**0.10 U**	**0.20 U**	**0.10 U**	**0.10 U**	**0.10 U**
SVOC	Benzo(b)fluoranthene	mg/Kg	0.62	--	0.20 U	0.10 U	**2.0 =**	0.10 U	0.20 U	0.50 U	0.10 U	0.10 U	0.20 =	0.10 U	0.20 U	0.10 U	0.10 U	0.10 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(k)fluoranthene	mg/Kg	6.2	--	0.20 U	0.10 U	1.2 =	0.10 U	0.20 U	0.50 U	0.10 U	0.10 U	0.10 =	0.10 U	0.20 U	0.10 U	0.10 U	0.10 U
SVOC	Benzoic Acid	mg/Kg	100,000	--	1.0 U	0.50 U	1.0 J	0.50 U	1.0 U	2.5 U	0.50 U	0.50 U	0.50 U	0.50 U	1.0 U	0.50 U	0.50 U	0.50 U
SVOC	Benzyl Alcohol	mg/Kg	18,331	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	Biphenyl	mg/Kg	350	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	0.21	--	**0.40 U**	0.20 U	**0.40 U**	0.20 U	**0.40 U**	**1.0 U**	0.20 U	0.20 U	0.20 U	0.20 U	**0.40 U**	0.20 U	0.20 U	0.20 U
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	2.9	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	35	--	0.40 U	0.20 U	1.5 =	0.20 U	0.50 =	0.30 J	0.20 U	2.1 =	0.20 =	0.20 U	0.40 J	0.20 U	0.20 U	0.30 =
SVOC	bis-chloroisopropyl ether	mg/Kg	2.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	12,221	--	0.40 U	0.20 U	0.40 U	0.30 U	0.40 U	0.10 J	0.20 U	0.20 J	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	Caprolactam	mg/Kg	30,552	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	24	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	62	--	0.20 U	0.10 U	3.1 =	0.090 J	0.20 U	0.10 J	0.10 U	0.090 J	0.20 =	0.10 U	0.20 U	0.10 U	0.10 U	0.10 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.062	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Dibenzofuran	mg/Kg	291	--	0.40 U	0.20 U	2.0 =	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	Diethylphthalate	mg/Kg	48,682	--	0.60 U	0.30 U	0.60 U	0.20 U	0.60 U	1.5 U	0.30 U	0.30 U	0.30 U	0.30 U	0.60 U	0.30 U	0.30 U	0.30 U
SVOC	Dimethylphthalate	mg/Kg	100,000	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	Di-n-butyl Phthalate	mg/Kg	6,110	--	0.40 U	0.20 U	0.10 J	0.20 U	0.40 U	1.0 U	0.20 U	0.30 =	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	Di-n-octylphthalate	mg/Kg	2,444	--	0.60 U	0.30 U	0.60 U	0.30 U	0.60 U	1.5 U	0.30 U	0.20 J	0.30 U	0.30 U	0.60 U	0.30 U	0.30 U	0.30 U
SVOC	Fluoranthene	mg/Kg	2,294	--	0.20 U	0.10 U	8.0 J	0.10 =	0.090 J	0.10 J	0.10 U	0.10 U	0.30 =	0.10 U	0.20 U	0.10 U	0.10 U	0.10 U
SVOC	Fluorene	mg/Kg	2,747	--	0.20 U	0.10 U	2.6 =	0.10 U	0.20 U	0.50 U	0.10 U	0.10 U	0.10 U	0.10 U	0.20 U	0.10 U	0.10 U	0.10 U
SVOC	Hexachlorobenzene	mg/Kg	0.30	--	**0.40 U**	0.20 U	**0.40 U**	0.20 U	**0.40 U**	**1.0 U**	0.20 U	0.20 U	0.20 U	0.20 U	**0.40 U**	0.20 U	0.20 U	0.20 U
SVOC	Hexachlorobutadiene	mg/Kg	6.2	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	365	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	35	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	0.62	--	0.20 U	0.10 U	0.30 =	0.070 J	0.20 U	0.50 U	0.10 U	0.10 U	0.070 J	0.10 U	0.20 U	0.10 U	0.10 U	0.10 U
SVOC	Isophorone	mg/Kg	512	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	Naphthalene	mg/Kg	56	--	0.20 U	0.10 U	1.1 =	0.10 J	0.20 U	0.50 U	0.10 U	0.10 U	0.10 U	0.10 U	0.20 U	0.10 U	0.10 U	0.10 U
SVOC	Nitrobenzene	mg/Kg	20	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	0.069	--	**0.40 U**	**0.20 U**	**0.40 U**	**0.20 U**	**0.40 U**	**1.0 U**	**0.20 U**	**0.20 U**	**0.20 U**	**0.20 U**	**0.40 U**	**0.20 U**	**0.20 U**	**0.20 U**
SVOC	N-Nitrosodiphenylamine	mg/Kg	99	--	0.40 U	0.20 U	--	--	--	--	--	--	--	0.20 U	0.40 U	--	--	--
SVOC	Pentachlorophenol	mg/Kg	3.0	--	1.0 U	0.20 J	0.10 J	0.50 U	1.0 U	2.5 U	0.50 U	0.50 U	0.50 U	0.50 U	1.0 U	0.50 U	0.50 U	0.50 U
SVOC	Phenanthrene	mg/Kg	--	--	0.20 U	0.10 U	10 J	0.10 U	0.20 U	0.50 U	0.10 U	0.10 U	0.10 U	0.10 U	0.20 U	0.10 U	0.10 U	0.10 U
SVOC	Phenol	mg/Kg	36,662	--	0.40 U	0.20 U	0.40 U	0.20 U	0.40 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.40 U	0.20 U	0.20 U	0.20 U
SVOC	Pyrene	mg/Kg	2,316	--	0.20 U	0.10 U	6.9 J	0.20 =	0.090 J	0.10 J	0.10 U	0.080 J	0.30 =	0.10 U	0.20 U	0.10 U	0.10 U	0.10 U

TABLE A-6
GW Inside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:			EW-001	EW-001	EW-001	EW-001	EW-001	MW-002D	MW-002S	MW-002S	MW-004D	MW-004S	MW-004S	MW-008D	MW-008D	MW-014S	MW-014S
Sample ID			02074027	02214017	02474032	03204123	03204124	99224136	99224135	02364109	99224134	99224133	02364108	99234274	2364103	02074008	02214014
QAQC Type			N	N	N	N	FD	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			RI	RI	RI	RI	RI	IA	IA	RI	IA	IA	RI	IA	RI	RI	RI
Depth			--	--	--	--	--	20.0-29.0 ft.	9 2-17.0 ft	9.2-17 0 ft.	19.0-29 0 ft.	11.0-16 0 ft	11.0-16.0 ft.	21.0-31.0 ft.	21 0-31.0 ft.	9.5-14 5 ft	9.5-14.5 ft.
Date Sampled			02/15/02	05/22/02	11/22/02	05/15/03	05/15/03	05/27/99	05/26/99	09/04/02	05/26/99	05/26/99	09/04/02	06/02/99	09/03/02	02/13/02	05/22/02
Chemical Group	Analyte	Units	PRG-Tapwater															
CONV	Chloride	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	882 =	--	--
CONV	Fluoride	mg/L	2.2	--	--	--	--	--	--	--	--	--	--	--	0.030 U	--	--
CONV	Sulfate	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	20 =	--	--
CONV	Total Dissolved Solids	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	2,060 =	--	--
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/L	4.48E-08	--	--	**6.57E-08 =**	--	--	**2.88E-07 =**	**1.50E-07 =**	--	1 62E-08 =	3.12E-08 =	--	2.67E-08 =	5 00E-09 J	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/L	4.48E-09	--	--	**9.49E-09 U**	--	--	**2.06E-07 =**	**6.27E-09 U**	--	**5.84E-09 U**	4.30E-09 U	--	**5.47E-09 U**	**7.04E-09 U**	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/L	4 48E-09	--	--	**8.78E-09 U**	--	--	**2.06E-07 =**	**5.23E-09 U**	--	**5.85E-09 U**	3 73E-09 U	--	**4.82E-09 U**	**8.78E-09 U**	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/L	4 48E-09	--	--	**1.63E-08 U**	--	--	**1.91E-07 =**	**5.35E-09 U**	--	**5.55E-09 U**	3 76E-09 U	--	**4.82E-09 U**	**1.53E-08 U**	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/L	4 48E-10	--	--	**7.96E-09 U**	--	--	**1.26E-07 U**	**3.75E-09 U**	--	**7.41E-09 U**	**4.93E-09 U**	--	**4.67E-09 U**	**7.96E-09 U**	--	--
DIOXIN	2,3,7,8-TCDD	mg/L	4.48E-10	--	--	**3.37E-09 U**	--	--	**2.17E-08 U**	**4.29E-09 U**	--	**6.29E-09 U**	**4.74E-09 U**	--	**3.82E-09 U**	**3.37E-09 U**	--	--
DIOXIN	HPCDD	mg/L	--	--	--	1.31E-07 =	--	--	--	--	--	--	--	--	5.00E-09 =	--	--
DIOXIN	HXCDD	mg/L	--	--	--	3.00E-09 =	--	--	--	--	--	--	--	--	7.04E-09 U	--	--
DIOXIN	OCDD	mg/L	4.48E-06	--	--	5.77E-07 =	--	--	9.35E-07 =	1.31E-06 =	--	1.18E-07 =	2 16E-07 =	--	2.59E-07 =	2.39E-08 J	--	--
DIOXIN	PECDD	mg/L	--	--	--	7.96E-09 U	--	--	--	--	--	--	--	--	--	7.96E-09 U	--	--
DIOXIN	TCDD	mg/L	--	--	--	3.37E-09 U	--	--	--	--	--	--	--	--	--	3.37E-09 U	--	--
DIOXIN	TEQ	mg/L	4.48E-10	--	--	**2.81E-09 =**	--	--	**2.74E-07 =**	**2.37E-09 =**	--	2 18E-10 =	3.75E-10 =	--	2.95E-10 =	**4.87E-10 =**	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/L	4.48E-08	--	--	**6.78E-08 =**	--	--	**2.21E-07 =**	1.62E-08 =	--	4 43E-09 J	4.16E-09 =	--	4.41E-09 U	1.90E-08 U	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/L	4.48E-08	--	--	1 10E-08 J	--	--	**1.90E-07 =**	6 89E-09 U	--	7.19E-09 U	5.64E-09 U	--	7.10E-09 U	1.35E-08 U	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/L	4.48E-09	--	--	**6.10E-09 J**	--	--	**2.16E-07 =**	**5.75E-09 J**	--	3 88E-09 U	3.70E-09 U	--	3 67E-09 U	1 90E-09 J	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/L	4.48E-09	--	--	4 00E-09 J	--	--	**1.99E-07 =**	3 99E-09 U	--	3.73E-09 U	3 24E-09 U	--	3 33E-09 U	1.30E-09 J	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/L	4.48E-09	--	--	**9.59E-09 U**	--	--	**1.76E-07 =**	**6.69E-09 U**	--	**6.72E-09 U**	**5.82E-09 U**	--	**6.37E-09 U**	**3.26E-08 U**	--	--
FURAN	1,2,3,7,8-PeCDF	mg/L	8 96E-09	--	--	4.80E-09 U	--	--	**2.35E-07 =**	3.48E-09 U	--	4.23E-09 U	3 23E-09 U	--	3 72E-09 U	2.30E-09 J	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/L	4.48E-09	--	--	1 80E-09 J	--	--	**1.91E-07 =**	**4.57E-09 U**	--	4.32E-09 U	3 49E-09 U	--	4 03E-09 U	**2.22E-08 U**	--	--
FURAN	2,3,4,7,8-PeCDF	mg/L	8 96E-10	--	--	**3.27E-09 U**	--	--	**2.34E-07 =**	**3.57E-09 U**	--	**4.47E-09 U**	**3.15E-09 U**	--	**3.87E-09 U**	**5.92E-09 U**	--	--
FURAN	2,3,7,8-TCDF	mg/L	4 48E-09	--	--	**6.43E-09 U**	--	--	**4.44E-08 U**	**4.49E-09 U**	--	4.29E-09 U	4 09E-09 U	--	4 40E-09 U	**6.43E-09 U**	--	--
FURAN	HPCDF	mg/L	--	--	--	9 88E-08 =	--	--	--	--	--	--	--	--	--	1.35E-08 U	--	--
FURAN	HXCDF	mg/L	--	--	--	2.71E-08 J	--	--	--	--	--	--	--	--	--	3 10E-09 =	--	--
FURAN	OCDF	mg/L	4 48E-06	--	--	1.20E-06 =	--	--	3.52E-07 =	2.17E-08 =	--	1.11E-08 U	8 97E-09 U	--	1 39E-08 =	1.85E-08 U	--	--
FURAN	PECDF	mg/L	--	--	--	3 27E-09 U	--	--	--	--	--	--	--	--	--	2.30E-09 J	--	--
FURAN	TCDF	mg/L	--	--	--	6.43E-09 U	--	--	--	--	--	--	--	--	--	6 43E-09 U	--	--
METAL	Aluminum	mg/L	36	0 020 U	0.019 U	0.12 B	0.098 U	0 041 U	1.7 =	1.2 =	0 23 U	0.17 J	1.1 =	0 29 =	0 26 =	0 20 U	0.020 U	0.0073 U
METAL	Antimony	mg/L	0.015	0.0050 U	0.0047 U	0.0099 U	0.0046 B	0.0025 U	0.0021 U	0.0021 U	0.0033 U	0.0021 U	0.0021 U	0 0033 U	0.0021 U	0 0033 U	0.010 U	0.0047 U
METAL	Arsenic	mg/L	4 48E-05	**0.0031 U**	**0.0022 J**	**0.0042 =**	**0.0013 =**	**0.0016 =**	**0.0042 U**	**0.0042 U**	**0.0014 =**	**0.0042 U**	**0.0042 U**	**7.90E-04 J**	**0.0042 U**	**5.90E-04 J**	**0.0033 =**	**0.0025 J**
METAL	Barium	mg/L	2 6	0 064 =	0.046 J	0.057 B	0.061 B	0.058 B	2.0 J	0.089 J	0.075 B	0.12 J	0.032 J	0.032 B	0.79 =	0.56 =	0.090 =	0.068 J
METAL	Beryllium	mg/L	0 073	0.0010 U	1 00E-04 U	9.00E-04 U	4.90E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	2 00E-04 U	2.00E-04 U	0.0010 U	1.00E-04 U
METAL	Cadmium	mg/L	0.018	6.30E-04 U	4 00E-04 J	7.00E-04 U	2.00E-04 U	2 00E-04 U	4 00E-04 U	4.00E-04 U	2.00E-04 U	4.00E-04 U	4.00E-04 U	2.00E-04 U	4.00E-04 U	2.00E-04 U	0.0013 U	4.00E-04 U
METAL	Calcium	mg/L	--	116 =	83 =	96 =	100 =	105 =	910 J	128 J	106 =	54 J	35 J	39 =	193 J	173 =	141 =	119 =
METAL	Chromium	mg/L	0.11	0.0050 U	6 00E-04 U	6 00E-04 U	0.0011 U	6 30E-04 U	0.0018 J	0.0019 J	3 00E-04 U	7.00E-04 U	0.0019 J	5.90E-04 B	7.00E-04 U	3 00E-04 U	0.0050 U	6 00E-04 U
METAL	Cobalt	mg/L	0 73	0.0050 U	6 00E-04 U	0.0069 U	0.0030 U	0.0021 U	0.0022 U	0 0032 J	0.0020 U	0.0022 U	0.0022 U	0 0020 U	0.0022 U	0.0020 U	0.010 =	0 0066 J
METAL	Copper	mg/L	1.5	0.0043 =	0.0092 J	0 0084 B	0.0016 U	0.0032 U	0.0086 J	0 015 J	0.0041 B	0 0026 U	0.0047 J	0 0026 B	0.0026 U	0 0018 U	0.0040 U	9.00E-04 U
METAL	Iron	mg/L	11	0 16 =	0 23 =	0 48 =	0 38 =	0 38 =	3 0 =	6.8 =	2.8 =	0 40 =	1.3 =	0 22 =	0.65 =	0.51 =	0.075 =	0.017 U
METAL	Lead	mg/L	0.015	6.30E-04 U	0 0033 =	5 50E-04 J	9.10E-04 J	0.0014 =	0 0043 =	0 0019 U	0.0010 U	0 0019 U	0.0019 U	3.30E-04 J	0 0019 U	0.0010 U	0.0013 U	0.0021 U
METAL	Magnesium	mg/L	--	37 =	32 =	36 =	39 =	40 =	26 J	30 J	24 =	8 5 J	12 J	12 =	24 =	23 =	68 =	55 =
METAL	Manganese	mg/L	0.88	**1.3 =**	0.85 =	**0.93 =**	**0.92 =**	**0.96 =**	0 14 J	**2.8 J**	**1.9 =**	0 091 J	0.18 J	0.24 =	0.099 =	0.084 =	**3.9 =**	**2.4 =**
METAL	Mercury	mg/L	0.011	1.00E-05 U	2 70E-04 =	1 00E-04 U	1.00E-04 U	1.00E-04 U	1 60E-04 J	2 10E-04 J	1.00E-04 U	0.0047 J	0.0082 J	1 00E-04 U	1.40E-04 J	1 00E-04 U	1.00E-05 U	2.00E-04 U
METAL	Nickel	mg/L	0 73	0.010 U	0.0030 U	0.0053 U	0 0046 B	0.0030 U	0.0025 J	0.0019 U	0.0016 U	0.0019 U	0 0021 J	0.0016 U	0.0019 U	0.0016 U	0 013 =	0.0090 U
METAL	Potassium	mg/L	--	0.75 =	0.77 J	1.1 B	0.99 B	0.98 B	12 =	1.6 J	1.6 J	1.7 J	0 91 J	1.2 J	5.3 =	5 2 J	0 70 U	0 44 J
METAL	Selenium	mg/L	0.18	0 0063 U	0.0030 U	0.013 =	0.0025 J	0.0031 J	0 0030 U	0 0030 U	0.0013 J	0.0030 U	0 0032 J	0.0013 J	0.0030 U	0.0037 J	0 018 =	0.0030 U
METAL	Silver	mg/L	0.18	0.0040 U	0 0027 J	0.0013 U	9.00E-04 U	9.00E-04 U	7.00E-04 U	7.00E-04 U	4.00E-04 U	7 00E-04 U	7.00E-04 U	4 00E-04 U	7.00E-04 U	4 00E-04 U	0.0040 U	0.0010 U
METAL	Sodium	mg/L	--	91 =	112 =	139 =	128 =	136 =	1,160 J	140 J	142 J	196 J	106 J	137 J	428 =	527 J	109 =	109 =
METAL	Thallium	mg/L	0.0024	**0.0031 U**	**0.0054 U**	0.0010 U	2 60E-05 U	1.00E-05 U	**0.0056 U**	**0.0056 U**	0.0010 U	**0.0056 U**	**0.0056 U**	0.0010 U	**0.0056 U**	0.0010 U	6.30E-04 U	**0.0054 U**
METAL	Tin	mg/L	22	0 025 U	--	--	--	--	--	--	--	--	--	--	--	--	0.025 U	--
METAL	Vanadium	mg/L	0.26	0.0042 =	0 0029 U	0.0059 U	0.0042 U	0 0023 U	0.0058 J	0.0058 J	0 0011 U	0.0015 U	0.0027 J	0.0011 U	0.0015 U	0.0011 U	0 021 =	8 00E-04 U
METAL	Zinc	mg/L	11	0.027 =	0.041 =	0.016 B	0.010 J	0 0098 J	0.0056 J	0.0017 U	0.0049 U	0.0017 U	0.0017 U	0.0049 U	0.0074 J	0 0049 U	0 0040 U	0.0011 U
SVOC	1,2,4,5-Tetrachlorobenzene	mg/L	--	--	--	0.0050 U	0.0050 U	0 010 U	--	--	0 0050 U	--	--	0.0050 U	--	0.0050 U	--	--
SVOC	1,2,4-Trichlorobenzene	mg/L	0 19	3.80E-04 U	3.80E-04 U	--	--	--	0.010 U	0.010 U	--	0.010 U	0 010 U	--	0.010 U	--	4.00E-04 U	3.90E-04 U
SVOC	1,2-dichlorobenzene	mg/L	0 37	3.80E-04 U	3 10E-04 J	--	--	--	0.010 U	0.010 U	--	0.010 U	0 010 U	--	0.010 U	--	1.70E-04 J	2.30E-04 J
SVOC	1,3-Dichlorobenzene	mg/L	0 0055	3.80E-04 U	3 80E-04 U	--	--	--	**0.010 U**	**0.010 U**	--	**0.010 U**	**0.010 U**	--	**0.010 U**	--	4 00E-04 U	3 90E-04 U
SVOC	1,4-Dichlorobenzene	mg/L	5 02E-04	3.80E-04 U	3 80E-04 U	--	--	--	**0.010 U**	**0.010 U**	--	**0.010 U**	**0.010 U**	--	**0.010 U**	--	4.00E-04 U	3 90E-04 U
SVOC	1-Methylnaphthalene	mg/L	--	1 20E-05 =	0.0010 =	--	--	--	--	--	--	--	--	--	--	6.70E-08 =	0 0011 =	7.80E-04 =
SVOC	1-phenylethanone	mg/L	--	2.50E-04 J	3 80E-04 U	0.0050 U	0.0050 U	0.010 U	--	--	0 0027 J	--	--	0.0021 J	--	0.0050 U	0.0020 U	0.0018 U
SVOC	2,2'-oxybis[1-chloropropane]	mg/L	2.74E-04	--	--	--	--	--	**0.010 U**	**0.010 U**	--	**0.010 U**	**0.010 U**	--	**0.010 U**	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/L	3.6	3.80E-04 U	0.0024 =	0 020 U	0.0024 J	0.0027 J	0.025 U	0.0020 J	0 0018 J	0.025 U	0.025 U	0.020 U	0 025 U	0.020 U	0.012 =	0.011 =
SVOC	2,4,6-Trichlorophenol	mg/L	0.0036	7.60E-04 J	5 80E-04 =	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.0050 U**	0.0020 U	3.90E-04 U
SVOC	2,4-Dichlorophenol	mg/L	0.11	3 80E-04 U	0.0024 =	0 0050 U	0.0021 J	0.0026 J	0.010 U	0.0050 J	0 0050 U	0.010 U	0.010 U	0.0050 U	0.010 U	0.0050 U	0.0073 =	0.013 =
SVOC	2,4-Dimethylphenol	mg/L	0.73	3.80E-04 U	3 80E-04 U	0 0050 U	0.0050 U	0.010 U	0.010 U	0.0010 J	0.0050 U	0.010 U	0.010 U	0.0050 U	0.010 U	0.0050 U	3.70E-04 J	3.90E-04 U

TABLE A-6

GW Inside Barrier Wall

Taylor Lumber and Treating Superfund Site

Location ID:			EW-001	EW-001	EW-001	EW-001	EW-001	MW-002D	MW-002S	MW-002S	MW-004D	MW-004S	MW-004S	MW-008D	MW-008D	MW-014S	MW-014S
Sample ID:			02074027	02214017	02474032	03204123	03204124	99224136	99224135	02364109	99224134	99224133	02364108	99234274	2364103	02074008	02214014
QAQC Type			N	N	N	N	FD	N	N	N	N	N	N	N	N	N	N
Area			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			RI	RI	RI	RI	RI	IA	IA	RI	IA	IA	RI	IA	RI	RI	RI
Depth:			--	--	--	--	--	20 0-29 0 ft.	9.2-17 0 ft	9 2-17 0 ft.	19.0-29 0 ft	11 0-16 0 ft.	11.0-16 0 ft.	21 0-31.0 ft.	21.0-31.0 ft.	9.5-14.5 ft.	9 5-14 5 ft
Date Sampled:			02/15/02	05/22/02	11/22/02	05/15/03	05/15/03	05/27/99	05/26/99	09/04/02	05/26/99	05/26/99	09/04/02	06/02/99	09/03/02	02/13/02	05/22/02
Chemical Group	Analyte	Units	PRG-Tapwater														
SVOC	2,4-Dinitrophenol	mg/L	0 073	0 0075 U	0 0075 U	0.020 U	0.020 U	0 040 U	0 025 U	0.025 U	0.020 U	0.025 U	0.025 U	0 020 U	0.025 U	0.020 U	0 0080 U	0 0078 U
SVOC	2,4-Dinitrotoluene	mg/L	0.073	0.0038 U	0 0019 U	0.0050 U	0.0050 U	0.010 U	0.010 U	0 010 U	0.0050 U	0.010 U	0.010 U	0 0050 U	0.010 U	0.0050 U	0 0040 U	0 0020 U
SVOC	2,6-Dinitrotoluene	mg/L	0.036	0.0019 U	0 0019 U	0.0050 U	0.0050 U	0.010 U	0.010 U	0.010 U	0.0050 U	0.010 U	0.010 U	0 0050 U	0.010 U	0.0050 U	0.0020 U	0.0020 U
SVOC	2-Chloronaphthalene	mg/L	0 49	3 30E-06 U	3.30E-06 U	0.0050 U	0.0050 U	0.010 U	0.010 U	0.010 U	0.041 U	0.010 U	0.010 U	0 0050 U	0.010 U	3.50E-06 U	3 40E-06 U	3.40E-06 U
SVOC	2-Chlorophenol	mg/L	0.030	3 80E-04 U	3 80E-04 U	0.0050 U	0.0050 U	0.010 U	0.010 U	0 010 U	0 0050 U	0.010 U	0.010 U	0 0050 U	0.010 U	0.0050 U	4.00E-04 U	3 90E-04 U
SVOC	2-Methylnaphthalene	mg/L	--	2.90E-05 =	4 50E-05 =	4 00E-05 U	0.0050 U	0.010 U	0.010 U	0.010 U	0.0050 U	0.010 U	0.010 U	0 0050 U	0.010 U	1.30E-05 =	2.80E-04 =	2 70E-04 =
SVOC	2-Methylphenol	mg/L	1 8	3 80E-04 U	3.80E-04 U	0.0050 U	0.0050 U	0.010 U	0.010 U	0.010 U	0.0050 U	0 010 U	0.010 U	0.0050 U	0.010 U	0.0050 U	7.30E-04 =	3.80E-04 J
SVOC	2-Nitroaniline	mg/L	0 0010	7.50E-04 U	**0.0019 U**	**0.020 U**	**0.020 U**	**0.040 U**	**0.025 U**	**0.025 U**	**0.020 U**	**0.025 U**	**0.025 U**	**0.020 U**	**0.025 U**	**0.020 U**	8.00E-04 U	**0.0020 U**
SVOC	2-Nitrophenol	mg/L	--	0 0019 U	0 0019 U	0.0050 U	0.0050 U	0.010 U	0 010 U	0.010 U	0.0050 U	0 010 U	0.010 U	0 0050 U	0.010 U	0.0050 U	0.0020 U	0.0020 U
SVOC	3,3'-Dichlorobenzidine	mg/L	1.49E-04	**0.0015 U**	**0.0038 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.0050 U**	**0.0016 U**	**0.0039 U**
SVOC	3B-Coprostanol	mg/L	--	0.0075 U	0 0038 U	--	--	--	--	--	--	--	--	--	--	--	0.0080 U	0.0039 U
SVOC	3-Methylphenol	mg/L	1.8	--	--	--	--	--	0.010 U	0.010 U	--	0 010 U	0 010 U	--	--	--	--	--
SVOC	3-Nitroaniline	mg/L	--	0.0019 U	0 0019 U	0.020 U	0.020 U	0.040 U	0.025 U	0.025 U	0.020 U	0.025 U	0.025 U	0.020 U	0.025 U	0.020 U	0.0020 U	0 0020 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/L	--	0.0038 U	0 0038 U	0.020 U	0.020 U	0.040 U	0.025 U	0.025 U	0.020 U	0.025 U	0.025 U	0.020 U	0.025 U	0.020 U	0 0040 U	0.0039 U
SVOC	4-Bromophenyl Phenyl Ether	mg/L	--	3 80E-04 U	3 80E-04 U	0.0050 U	0.0050 U	0.010 U	0.010 U	0 010 U	0.0050 U	0 010 U	0.010 U	0.0050 U	0.010 U	0.0050 U	4 00E-04 U	3 90E-04 U
SVOC	4-Chloro-3-methylphenol	mg/L	--	3.80E-04 U	3 80E-04 U	0.0050 U	0.0050 U	0.010 U	0.010 U	0 010 U	0.0050 U	0 010 U	0.010 U	0.0050 U	0.010 U	0.0050 U	4.00E-04 U	3.90E-04 U
SVOC	4-Chloroaniline	mg/L	0.15	3 80E-04 U	3 80E-04 U	0.0050 U	0.0050 U	0 010 U	0 010 U	0 010 U	0 0050 U	0 010 U	0.010 U	0.0050 U	0.010 U	0.0050 U	4 00E-04 U	3.90E-04 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/L	--	3 80E-04 U	3 80E-04 U	0.0050 U	0.0050 U	0.010 U	0 010 U	0 010 U	0 0050 U	0 010 U	0.010 U	0.0050 U	0.010 U	0.0050 U	4.00E-04 U	3.90E-04 U
SVOC	4-Methylphenol	mg/L	0.18	3 80E-04 U	3 80E-04 U	0.0050 U	0.0050 U	0.010 U	--	--	0.0050 U	--	--	0.0050 U	0.010 U	0.0050 U	0.0011 =	3.60E-04 J
SVOC	4-Nitroaniline	mg/L	--	0 0019 U	0.0019 U	0.020 U	0.020 U	0.040 U	0.025 U	0.025 U	0.020 U	0.025 U	0.025 U	0.020 U	0.025 U	0.020 U	0.0020 U	0.0020 U
SVOC	4-Nitrophenol	mg/L	--	0 0038 U	0.0019 U	0 020 U	0.020 U	0 040 U	0 025 U	0.025 U	0 020 U	0 025 U	0.025 U	0 020 U	0.025 U	0.020 U	0 0040 U	0.0020 U
SVOC	Acenaphthene	mg/L	0 37	4.40E-05 =	0 0039 =	2.00E-05 J	0 0013 J	0 0019 J	0.010 U	0 062 =	0.080 =	0.010 U	0 010 U	0.0050 U	0.010 U	7 80E-06 =	1.50E-04 =	1.80E-04 =
SVOC	Acenaphthylene	mg/L	--	4 20E-06 =	1.40E-04 =	4 00E-05 U	0.0050 U	0 010 U	0 010 U	0.0010 J	0.0050 U	0 010 U	0 010 U	0.0050 U	0.010 U	3 50E-06 U	3.40E-06 U	3.40E-06 U
SVOC	Aniline	mg/L	0.012	3.80E-04 U	3 80E-04 U	--	--	--	--	--	--	--	--	--	--	--	4.00E-04 U	3.90E-04 U
SVOC	Anthracene	mg/L	1 8	1.40E-05 =	4 00E-04 =	1.00E-04 J	0.0050 U	0 010 U	0 010 U	0.0010 J	0.0021 J	0 010 U	0 010 U	0.0050 U	0.010 U	3 50E-06 U	1.40E-05 =	9 20E-06 J
SVOC	Atrazine	mg/L	3 03E-04	**3.80E-04 U**	**3.80E-04 U**	**0.0050 R**	**0.0050 U**	**0.010 U**	--	--	**0.0050 U**	--	--	**0.0050 U**	--	**0.0050 U**	**4.00E-04 U**	**3.90E-04 U**
SVOC	Benzaldehyde	mg/L	3.6	8 70E-05 J	3.80E-04 U	0.0050 U	0.0050 U	0 010 U	--	--	0.0050 U	--	--	0 0050 U	--	0.0050 U	4.00E-04 U	3.90E-04 U
SVOC	Benzidine	mg/L	2 92E-07	**0.0038 U**	**0.0038 U**	--	--	--	--	--	--	--	--	--	--	--	**0.0040 U**	**0.0039 U**
SVOC	Benzo(a)anthracene	mg/L	9.21E-05	3.30E-06 U	3.80E-05 =	4.00E-05 U	**0.0050 U**	**0.010 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	3.50E-06 U	3.40E-06 U	3 40E-06 U
SVOC	Benzo(a)pyrene	mg/L	9.21E-06	6.60E-06 U	1.60E-06 J	**4.00E-05 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	3.50E-06 U	6.80E-06 U	**3.40E-05 U**
SVOC	Benzo(b)fluoranthene	mg/L	9.21E-05	3.30E-06 U	3.60E-06 J	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	3.50E-06 U	3.40E-06 U	3.40E-05 U
SVOC	Benzo(g,h,i)perylene	mg/L	--	3.30E-06 U	3.30E-06 U	0.0050 U	0.0050 U	0.010 U	0.010 U	0.010 U	0.0050 U	0.010 U	0.010 U	0.0050 U	0.010 U	3 50E-06 U	3.40E-06 U	3.40E-06 U
SVOC	Benzo(k)fluoranthene	mg/L	9.21E-04	1.30E-05 U	1 60E-06 J	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	3.50E-06 U	1.40E-05 U	6.80E-06 U
SVOC	Benzoic Acid	mg/L	146	0.0038 U	0.0075 U	--	--	--	--	--	--	--	--	--	--	--	0.0040 U	0.0078 U
SVOC	Benzyl Alcohol	mg/L	11	3 80E-04 U	3.80E-04 U	--	--	--	--	--	--	--	--	--	--	--	4.00E-04 U	3.90E-04 U
SVOC	Biphenyl	mg/L	0 30	3 80E-04 U	5.60E-04 =	0 0050 U	0.0050 U	0.010 U	--	--	0.043 =	--	--	0.0050 U	--	0 0050 U	1.70E-04 J	3.90E-04 U
SVOC	bis(2-Chloroethoxy)methane	mg/L	--	3 80E-04 U	3.80E-04 U	0 0050 U	0.0050 U	0.010 U	0.010 U	0.010 U	0.0050 U	0 010 U	0.010 U	0.0050 U	0.010 U	0.0050 U	4.00E-04 U	3.90E-04 U
SVOC	Bis(2-Chloroethyl) ether	mg/L	9 78E-06	**3.80E-04 U**	**3.80E-04 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.0050 U**	**4.00E-04 U**	**3.90E-04 U**
SVOC	Bis(2-chloroisopropyl) Ether	mg/L	2.74E-04	**3.80E-04 U**	**3.80E-04 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	--	--	**0.0050 U**	--	--	**0.0050 U**	--	**0.0050 U**	**4.00E-04 U**	**3.90E-04 U**
SVOC	Bis(2-ethylhexyl) Phthalate	mg/L	0.0048	0.0019 U	0.0019 U	0.0018 J	**0.0050 U**	**0.010 U**	**0.010 U**	**0.010 U**	0.0013 J	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.0050 U**	3.00E-04 J	0.0020 U
SVOC	Butyl benzyl phthalate	mg/L	7.3	0.0019 U	0.0019 U	0 0050 U	0.0050 U	0.010 U	0 010 U	0.010 U	0.0050 U	0.010 U	0 010 U	0.0050 U	0 010 U	0.0050 U	0.0020 U	0.0020 U
SVOC	Caffeine	mg/L	--	3 80E-04 U	3.80E-04 U	--	--	--	--	--	--	--	--	--	--	--	4.00E-04 U	3.90E-04 U
SVOC	Caprolactam	mg/L	18	7.50E-04 U	7.50E-04 U	0.0050 U	0.0050 U	0.010 U	--	--	0.0050 U	--	--	0 0050 U	--	0.0050 U	8.00E-04 U	7.80E-04 U
SVOC	Carbazole	mg/L	0.0034	4.10E-04 =	0.0018 =	--	--	--	**0.010 U**	**0.010 J**	--	**0.010 U**	**0.010 U**	--	**0.010 U**	--	4.00E-04 U	5.40E-05 J
SVOC	Chrysene	mg/L	0.0092	3 30E-06 U	2.80E-05 =	1.20E-05 J	0.0050 U	**0.010 U**	**0.010 U**	**0.010 U**	0.0050 U	**0.010 U**	**0.010 U**	0 0050 U	**0.010 U**	3.50E-06 U	1.40E-06 J	3.40E-06 U
SVOC	Dibenz(a,h)anthracene	mg/L	9.21E-06	6 60E-06 U	**1.30E-05 U**	**4.00E-05 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	3 50E-06 U	6.80E-06 U	**1.40E-05 U**
SVOC	Dibenzofuran	mg/L	0.024	4 30E-05 =	0.0056 =	0 0050 U	0.0022 J	0 0036 J	0 010 U	**0.026 =**	**0.046 =**	0.010 U	0 010 U	0.0050 U	0.010 U	5 20E-06 =	5.40E-05 =	5.80E-05 =
SVOC	Diethyl Phthalate	mg/L	29	3 50E-04 J	3 80E-04 U	0 0050 U	0 0050 U	0.010 U	0 010 U	0 010 U	0.0050 U	0.010 U	0.0020 J	0 0050 U	0 010 U	0.0050 U	4.00E-04 U	3.90E-04 U
SVOC	Dimethyl Phthalate	mg/L	365	--	--	--	0.0050 U	0.010 U	0.010 U	0.010 U	--	0.010 U	0.010 U	--	0.010 U	--	--	--
SVOC	Dimethylphthalate	mg/L	365	3 80E-04 U	3.80E-04 U	0 0050 U	--	--	--	--	0.0050 U	--	--	0 0050 U	--	0 0050 U	4 00E-04 U	3.90E-04 U
SVOC	Di-n-butyl Phthalate	mg/L	3.6	1.40E-04 J	3.80E-04 U	0 0050 U	0.0050 U	0 010 U	0 010 U	0 010 U	0.0050 U	0 010 U	0 010 U	0 0050 U	0 010 U	0.0050 U	4 00E-04 U	3.90E-04 U
SVOC	Di-n-octylphthalate	mg/L	1.5	0 0019 U	0.0019 U	0.0050 U	0.0050 U	0 010 U	0 010 U	0 010 U	0.0050 U	0 010 U	0 010 U	0 0050 U	0 010 U	0.0050 U	0.0020 U	0.0020 U
SVOC	Fluoranthene	mg/L	1.5	6 60E-06 U	0.0013 =	6.70E-05 J	0 0050 U	0 010 U	0 010 U	0 0040 J	0.0032 J	0 010 U	0 010 U	0.0050 U	0 010 U	3 50E-06 U	6.80E-06 U	1.40E-05 U
SVOC	Fluorene	mg/L	0.24	1 40E-04 =	0.0062 =	4.00E-05 U	0.0013 J	0.0023 J	0 010 U	0.015 =	0 027 =	0 010 U	0 010 U	0.0050 U	0 010 U	6 10E-06 =	5 80E-05 =	6.50E-05 =
SVOC	Hexachlorobenzene	mg/L	4 20E-05	**3.80E-04 U**	**3.80E-04 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.0050 U**	**4.00E-04 U**	**3.90E-04 U**
SVOC	Hexachlorobutadiene	mg/L	8.62E-04	3.80E-04 U	3 80E-04 U	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.0050 U**	4 00E-04 U	3 90E-04 U
SVOC	Hexachlorocyclopentadiene	mg/L	0 22	0 0019 U	0 0019 U	0 0050 U	0 0050 U	0 010 U	0 010 U	0 010 U	0 0050 U	0 010 U	0 010 U	0 0050 U	0 010 U	0.0050 U	0 0020 U	0.0020 U
SVOC	Hexachloroethane	mg/L	0 0048	3 80E-04 U	3.80E-04 U	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.0050 U**	4 00E-04 U	3.90E-04 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/L	9 21E-05	3.30E-06 U	1.30E-05 U	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	3.50E-06 U	3.40E-06 U	1.40E-05 U
SVOC	Isophorone	mg/L	0.071	3.80E-04 U	3 80E-04 U	0.0050 U	0.0050 U	0.010 U	0.010 U	0.010 U	0.0050 U	0.010 U	0.010 U	0.0050 U	0.010 U	0.0050 U	4.00E-04 U	3.90E-04 U
SVOC	Naphthalene	mg/L	0.0062	1 80E-04 =	0 0033 =	4.00E-05 U	0.0050 U	**0.010 U**	**0.010 U**	**0.025 =**	**0.18 J**	**0.010 U**	**0.010 U**	0.0050 U	**0.010 U**	2.80E-05 =	0.0050 =	0.0033 =
SVOC	Nitrobenzene	mg/L	0 0034	3.80E-04 U	3 80E-04 U	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.0050 U**	4.00E-04 U	3.90E-04 U
SVOC	N-Nitrosodimethylamine	mg/L	1.32E-06	**0.0038 U**	**0.0038 U**	--	--	--	--	--	--	--	--	--	--	--	**0.0040 U**	**0.0039 U**
SVOC	N-Nitrosodi-n-propylamine	mg/L	9 60E-06	**3.80E-04 U**	**3.80E-04 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.0050 U**	**4.00E-04 U**	**3.90E-04 U**
SVOC	N-Nitrosodiphenylamine	mg/L	0.014	3.80E-04 U	3.80E-04 U	0.0050 U	0.0050 U	0.010 U	--	--	0.0050 U	--	--	0.0050 U	--	0.0050 U	4.00E-04 U	3.90E-04 U
SVOC	Pentachlorophenol	mg/L	5.60E-04	**0.13 =**	**0.15 =**	**0.12 J**	**0.12 =**	**0.14 =**	**0.025 U**	**0.015 J**	**0.16 =**	**0.025 U**	**0.0010 J**	**0.0050 U**	**0.025 U**	4.80E-05 U	**0.021 =**	**0.18 =**

TABLE A-6

GW Inside Barrier Wall

Taylor Lumber and Treating Superfund Site

Location ID:			EW-001	EW-001	EW-001	EW-001	EW-001	MW-002D	MW-002S	MW-002S	MW-004D	MW-004S	MW-004S	MW-008D	MW-008D	MW-014S	MW-014S
Sample ID:			02074027	02214017	02474032	03204123	03204124	99224136	99224135	02364109	99224134	99224133	02364108	99234274	2364103	02074008	02214014
QAQC Type:			N	N	N	N	FD	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			RI	RI	RI	RI	RI	IA	IA	RI	IA	IA	RI	IA	RI	RI	RI
Depth			--	--	--	--	--	20.0-29.0 ft.	9.2-17.0 ft.	9.2-17.0 ft.	19.0-29.0 ft.	11.0-16.0 ft.	11.0-16.0 ft.	21.0-31.0 ft.	21.0-31.0 ft.	9.5-14.5 ft.	9.5-14.5 ft.
Date Sampled:			02/15/02	05/22/02	11/22/02	05/15/03	05/15/03	05/27/99	05/26/99	09/04/02	05/26/99	05/26/99	09/04/02	06/02/99	09/03/02	02/13/02	05/22/02
Chemical Group	**Analyte**	**Units**	**PRG-Tapwater**														
SVOC	Phenanthrene	mg/L	--	3.30E-06 U	7.60E-04 =	4.00E-05 U	0.0050 U	0.010 U	0.010 U	0.0030 J	0.0048 J	0.010 U	0.010 U	0.0050 U	0.010 U	4.80E-06 =	9.70E-06 =	3.80E-06 =
SVOC	Phenol	mg/L	22	3.80E-04 U	3.80E-04 U	0.0050 U	0.0050 U	0.010 U	0.010 U	0.010 U	0.0050 U	0.010 U	0.010 U	0.0050 U	0.010 U	0.0050 U	4.00E-04 U	3.90E-04 U
SVOC	Pyrene	mg/L	0.18	3.30E-06 U	5.90E-04 =	4.00E-05 U	0.0050 U	0.010 U	0.010 U	0.0020 J	0.0020 J	0.010 U	0.010 U	0.0050 U	0.010 U	3.50E-06 U	3.40E-06 U	3.40E-06 U
SVOC	Pyridine	mg/L	0.036	0.0038 U	0.0038 U	--	--	--	--	--	--	--	--	--	--	--	0.0040 U	0.0039 U
SVOC	Retene	mg/L	--	3.30E-06 U	3.30E-06 U	--	--	--	--	--	--	--	--	--	--	3.50E-06 U	3.40E-06 U	3.40E-06 U

TABLE A-6

GW Inside Barrier Wall

Taylor Lumber and Treating Superfund Site

Location ID:			MW-014S	MW-101S	MW-101S	MW-101S	MW-101S	MW-101S	MW-101S	MW-101S	MW-102S	MW-102S	MW-104S	MW-104S	MW-104S	MW-104S	MW-104S	MW-104S
Sample ID.			02364106	00050153	02074024	02074023	02214024	2364115	02474021	03204114	00050150	02364107	00050152	02074009	02214021	02214022	02354009	02354010
QAQC Type			N	N	N	FD	N	N	N	N	N	N	N	N	N	FD	N	FD
Area.			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report			RI	RA	RI	RI	RI	RI	RI	RI	RA	RI	RA	RI	RI	RI	RI	RI
Depth:			9 5-14 5 ft.	8.0-18 0 ft	8.0-18.0 ft.	8 0-18 0 ft.	8.0-18.0 ft	8.0-18 0 ft.	8 0-18.0 ft.	8.0-18 0 ft	11 0-16.0 ft	11.0-16 0 ft.	8.5-13 5 ft.	8.5-13.5 ft.	8 5-13 5 ft	8 5-13.5 ft	8.5-13 5 ft	8 5-13.5 ft.
Date Sampled:			09/04/02	05/13/00	02/15/02	02/15/02	05/23/02	09/05/02	11/22/02	05/16/03	05/13/00	09/04/02	05/13/00	02/13/02	05/23/02	05/23/02	08/27/02	08/27/02
Chemical Group	**Analyte**	**Units**	**PRG-Tapwater**															
CONV	Chloride	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
CONV	Fluoride	mg/L	2.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
CONV	Sulfate	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
CONV	Total Dissolved Solids	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/L	4.48E-08	--	--	7.23E-06 =	1.38E-05 =	2.25E-06 =	2.69E-06 =	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/L	4 48E-09	--	--	1.89E-08 U	3.48E-08 U	8.10E-09 J	5.90E-09 J	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/L	4.48E-09	--	--	2.89E-07 =	5.57E-07 =	9.28E-08 =	9.80E-08 =	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/L	4 48E-09	--	--	5.21E-08 J	1.01E-07 J	1.48E-08 J	1.99E-08 J	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/L	4.48E-10	--	--	5.60E-09 U	1.43E-08 U	8.60E-09 U	8.04E-09 U	--	--	--	--	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/L	4 48E-10	--	--	6.30E-09 U	4.80E-09 U	6.53E-09 U	3.40E-09 U	--	--	--	--	--	--	--	--	--	--
DIOXIN	HPCDD	mg/L	--	--	--	1 28E-05 =	2.42E-05 =	4.01E-06 =	4 59E-06 =	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/L	--	--	--	8.00E-07 =	1 50E-06 =	2.80E-07 =	3 18E-07 =	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/L	4 48E-06	--	--	5.68E-05 E	1.19E-04 E	2.13E-05 =	1.76E-05 =	--	--	--	--	--	--	--	--	--	--
DIOXIN	PECDD	mg/L	--	--	--	1 14E-08 =	1 43E-08 =	8.60E-09 U	8 04E-09 U	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/L	--	--	--	6 30E-09 U	4 80E-09 =	6.53E-09 U	3 40E-09 U	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/L	4 48E-10	--	--	1.74E-07 =	3.44E-07 =	5.82E-08 =	5.74E-08 =	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/L	4 48E-08	--	--	7.48E-07 =	1.47E-06 =	2.57E-07 =	2.88E-07 =	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/L	4 48E-08	--	--	7.61E-08 B	1.47E-07 B	2.14E-08 J	2 48E-08 J	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/L	4.48E-09	--	--	2.00E-07 =	3.69E-07 =	6.58E-08 =	8.09E-08 Q	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/L	4 48E-09	--	--	5.35E-08 B	1.13E-07 B	2.44E-08 J	1.78E-08 J	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/L	4 48E-09	--	--	8.20E-09 U	1.70E-08 J	9.02E-09 U	3.29E-08 U	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/L	8.96E-09	--	--	2.21E-08 U	4.54E-08 U	1.33E-08 J	1.28E-08 J	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/L	4 48E-09	--	--	7.58E-08 B	1.45E-07 =	2.32E-08 J	3.70E-08 Q	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/L	8.96E-10	--	--	3.41E-08 U	6.94E-08 B	1.35E-08 J	5.98E-09 U	--	--	--	--	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/L	4.48E-09	--	--	4.50E-09 U	4.74E-09 U	6.40E-09 J	6.49E-09 U	--	--	--	--	--	--	--	--	--	--
FURAN	HPCDF	mg/L	--	--	--	2.56E-06 =	5 18E-06 =	8.31E-07 =	9.27E-07 =	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/L	--	--	--	1.88E-06 =	3.78E-06 =	5.65E-07 =	8.93E-07 J	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/L	4.48E-06	--	--	7.76E-07 =	1.41E-06 =	3.92E-07 =	2.59E-07 =	--	--	--	--	--	--	--	--	--	--
FURAN	PECDF	mg/L	--	--	--	2.13E-07 Q	4.25E-07 Q	2.69E-08 =	5.56E-08 J	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/L	--	--	--	2 32E-08 Q	9.31E-08 Q	2.27E-08 Q	4.23E-08 J	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/L	36	0.35 =	120 =	0.54 =	0.58 =	0.0091 J	0.29 U	0.44 =	0.22 J	130 =	0.33 =	12 =	0.020 U	0.0073 U	0.0073 U	0.14 J	0.13 J
METAL	Antimony	mg/L	0.015	0.0033 U	7.90E-04 J	0.0050 U	0.0050 U	0.0047 U	0.0033 U	0.0099 U	0.0025 U	6.00E-04 J	0.0033 U	5.70E-04 J	0.010 U	0.0047 U	0.0047 U	0.0033 U	0.0033 U
METAL	Arsenic	mg/L	4 48E-05	0.0014 =	0.051 J	0.0031 U	0.0033 =	0.0045 J	0.0020 =	0.0050 U	0.0022 =	0.039 J	8.70E-04 J	5.80E-04 J	7.40E-04 =	0.0015 U	0.0020 J	0.0010 =	9.10E-04 J
METAL	Barium	mg/L	2 6	0.081 B	0.73 =	0 12 =	0.11 =	0.11 J	0.15 B	0.14 B	0.14 B	0.67 =	0.054 B	0.13 =	0 041 =	0 042 J	0.047 J	0.058 B	0.058 B
METAL	Beryllium	mg/L	0 073	2.00E-04 U	0 0027 =	0.0010 U	0.0010 U	1.00E-04 U	2.00E-04 U	9 00E-04 U	2.00E-04 U	0.0034 =	2.00E-04 U	0.0020 U	0.0010 U	1.00E-04 U	1.00E-04 U	2.00E-04 U	2 00E-04 U
METAL	Cadmium	mg/L	0 018	2 00E-04 U	0.0014 =	6 30E-04 U	6 30E-04 U	4.00E-04 U	2 00E-04 U	7.00E-04 U	2.20E-04 U	0.0013 =	2 00E-04 U	1.80E-04 J	0.0013 U	4.00E-04 U	4.00E-04 U	2.00E-04 U	2.00E-04 U
METAL	Calcium	mg/L	--	109 =	180 =	158 =	156 =	144 =	137 =	135 =	139 =	120 =	90 =	89 =	86 =	79 =	89 =	87 =	88 =
METAL	Chromium	mg/L	0 11	4 00E-04 B	0.30 =	0 0050 U	0.0050 U	6.00E-04 U	5.80E-04 B	0 0010 B	6.00E-04 U	0.16 =	3.00E-04 U	0 024 =	0 0050 U	6 00E-04 U	6.00E-04 J	3.00E-04 U	6.90E-04 U
METAL	Cobalt	mg/L	0.73	0 0075 B	0.093 =	0.0050 U	0.0050 U	0.0015 J	0.0020 U	0.0069 U	7.00E-04 U	0 094 =	0.0026 B	0.017 =	0.0050 U	0.0026 J	0.0043 J	0 0057 B	0.0057 B
METAL	Copper	mg/L	1 5	0.0056 B	0.56 =	0.0056 =	0.0065 =	9.00E-04 U	0.0028 B	0.0058 U	0.0020 U	0.37 =	0.0018 U	0.046 =	0.022 =	0.033 =	0.037 =	0.027 =	0.031 =
METAL	Iron	mg/L	11	0.22 =	170 =	2.6 =	2.6 =	1.9 =	0.62 =	1.4 =	1.1 =	190 =	1.2 =	18 =	0.44 =	0 41 =	0.49 =	0.65 J	0.63 J
METAL	Lead	mg/L	0.015	4.00E-05 J	0.038 =	6.30E-04 U	6 30E-04 U	0.0021 U	0.0010 U	0.0024 U	2.60E-04 J	0.041 =	0.0010 U	0.0018 =	0.0013 U	0.0021 U	0.0021 U	0.0010 U	0.0010 U
METAL	Magnesium	mg/L	--	52 =	76 =	39 =	39 =	39 =	36 =	36 =	35 =	65 =	26 =	30 =	23 =	24 =	27 =	30 =	30 =
METAL	Manganese	mg/L	0.88	2.7 =	5.5 =	1.7 =	1.7 =	1.8 =	1.5 =	1.5 =	1.3 =	3.9 =	0.77 =	1.5 =	0.70 =	1.1 =	1.2 =	2.0 =	2.0 =
METAL	Mercury	mg/L	0.011	1.00E-04 U	0.0013 =	1.00E-05 U	1.00E-05 U	2.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	2.00E-04 U	1.00E-04 U	2.00E-04 U	1.00E-05 U	2.00E-04 U	2.00E-04 U	1.00E-04 U	1.00E-04 U
METAL	Nickel	mg/L	0 73	0.011 B	0.12 =	0.010 U	0.010 U	0.0018 U	0.0074 B	0.0053 U	0.0018 B	0.14 =	0.0018 U	0.040 U	0.010 U	0.0018 U	0.0018 U	0.0023 B	0.0027 B
METAL	Potassium	mg/L	--	0.54 J	8.5 =	2.2 =	2.1 =	2.4 J	2.9 J	2.5 B	2 4 B	9.0 =	1.4 J	5.0 U	0.70 U	0 41 J	0.57 J	0 67 J	0.67 J
METAL	Selenium	mg/L	0 18	0.0071 =	0.011 U	0.0063 U	0.0063 U	0.0030 U	0.0021 J	0.0043 U	0.0030 J	0.011 U	0.0017 J	0.011 U	0.013 U	0.0030 U	0.0030 U	0.0014 J	0.0010 J
METAL	Silver	mg/L	0 18	4.00E-04 U	0.0012 =	0.0040 U	0.0040 U	0.0010 U	4.00E-04 U	0.0013 U	9.00E-04 U	0.0011 =	4 00E-04 U	1.00E-04 J	0.0040 U	0.0010 U	0.0010 U	4.00E-04 U	4.00E-04 U
METAL	Sodium	mg/L	--	105 J	150 =	218 =	218 =	212 =	230 J	220 =	184 =	88 =	116 J	81 =	112 =	94 =	101 =	86 =	85 =
METAL	Thallium	mg/L	0.0024	0.0010 U	3.90E-04 J	0.0031 U	0.0031 U	0.0054 U	0.0010 U	0.0063 U	0.0010 U	5.30E-04 =	0.0010 U	4 00E-05 J	6 30E-04 U	0.0054 U	0.0054 U	0.0010 U	0.0010 U
METAL	Tin	mg/L	22	--	--	0.025 U	0.025 U	--	--	--	--	--	--	--	0.025 U	--	--	--	--
METAL	Vanadium	mg/L	0 26	0.0012 B	0.39 =	0.0043 =	0.0042 =	8.00E-04 U	0.0011 U	0.0059 U	0.0019 B	0.42 =	0.0011 U	0 046 J	0.0068 =	8.00E-04 U	8.00E-04 U	0.0011 U	0.0011 U
METAL	Zinc	mg/L	11	0.0049 U	0.43 =	0.0040 U	0.0040 U	0.0011 U	0.0049 U	0.0055 U	0.0015 U	0 46 =	0.0049 U	0.099 =	0 0040 U	0 021 =	0.0011 U	0.0049 U	0.0049 U
SVOC	1,2,4,5-Tetrachlorobenzene	mg/L	--	0.0050 U	--	--	--	--	0.50 U	0.10 U	0.077 U	--	0.0050 U	--	--	--	--	0.0050 U	0.0050 U
SVOC	1,2,4-Trichlorobenzene	mg/L	0 19	--	--	0.0039 U	0 0039 U	0.0040 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2-dichlorobenzene	mg/L	0 37	--	--	0.0039 U	0.0039 U	0.0040 U	--	--	--	--	--	--	4 10E-04 U	3 90E-04 U	3.80E-04 U	--	--
SVOC	1,3-Dichlorobenzene	mg/L	0.0055	--	--	0.0039 U	0.0039 U	0.0040 U	--	--	--	--	--	--	3.40E-04 J	3.10E-04 J	2.90E-04 J	--	--
SVOC	1,4-Dichlorobenzene	mg/L	5.02E-04	--	--	0.0039 U	0.0039 U	0.0040 U	--	--	--	--	--	--	4 10E-04 U	3 90E-04 U	3 80E-04 U	--	--
SVOC	1-Methylnaphthalene	mg/L	--	--	--	0.94 =	0.87 =	0.74 =	--	--	--	--	--	--	4 10E-04 U	3 90E-04 U	3 80E-04 U	--	--
SVOC	1-phenylethanone	mg/L	--	0.0050 U	--	108 =	106 =	86 =	68 =	74 J	34 =	--	0.0050 U	--	0.0039 =	0.024 =	0.024 =	--	--
SVOC	2,2'-oxybis[1-chloropropane]	mg/L	2 74E-04	--	--	--	--	--	--	--	--	--	--	--	4 20E-04 =	3.80E-04 U	3 00E-04 J	0 0050 U	0.0050 U
SVOC	2,4,5-Trichlorophenol	mg/L	3 6	0.0079 J	--	0.013 =	0 013 =	0 011 U	2 0 U	0 40 U	0.31 U	--	0.020 U	--	0 0031 =	0 0041 =	0.0038 =	0.0029 J	0.0031 J
SVOC	2,4,6-Trichlorophenol	mg/L	0.0036	0.0050 U	--	0.020 U	0.020 U	0.0040 U	0.50 U	0.10 U	0.077 U	--	0.0050 U	--	0 0019 J	0.0028 =	0 0026 =	0.0065 =	0.0066 =
SVOC	2,4-Dichlorophenol	mg/L	0.11	0.0050 U	--	0.0039 U	0.0039 U	0.0040 U	0.50 U	0.10 U	0.077 U	--	0.0050 U	--	0 0021 =	0.0037 =	0 0033 =	0.0083 =	0.0086 =
SVOC	2,4-Dimethylphenol	mg/L	0 73	0 0050 U	--	0.96 =	0.94 =	0.99 =	0.80 =	1.8 J	1.2 =	--	0.0050 U	--	4 10E-04 U	3 90E-04 U	3.80E-04 U	0.0050 U	0.0050 U

TABLE A-6
GW Inside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:				MW-014S	MW-101S	MW-101S	MW-101S	MW-101S	MW-101S	MW-101S	MW-101S	MW-102S	MW-102S	MW-104S	MW-104S	MW-104S	MW-104S	MW-104S	MW-104S
Sample ID:				02364106	00050153	02074024	02074023	02214024	2364115	02474021	03204114	00050150	02364107	00050152	02074009	02214021	02214022	02354009	02354010
QAQC Type				N	N	N	FD	N	N	N	N	N	N	N	N	N	FD	N	FD
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				RI	RA	RI	RI	RI	RI	RI	RI	RA	RI	RA	RI	RI	RI	RI	RI
Depth				9.5-14.5 ft.	8.0-18.0 ft.	8.0-18.0 ft	8.0-18.0 ft.	8.0-18.0 ft	8.0-18.0 ft	8.0-18.0 ft	8.0-18.0 ft.	11.0-16.0 ft.	11.0-16.0 ft	8.5-13.5 ft.	8.5-13.5 ft.	8.5-13.5 ft.	8.5-13.5 ft.	8.5-13.5 ft.	8.5-13.5 ft.
Date Sampled				09/04/02	05/13/00	02/15/02	02/15/02	05/23/02	09/05/02	11/22/02	05/16/03	05/13/00	09/04/02	05/13/00	02/13/02	05/23/02	05/23/02	08/27/02	08/27/02
Chemical Group	Analyte	Units	PRG-Tapwater																
SVOC	2,4-Dinitrophenol	mg/L	0.073	0.020 U	--	**0.078 U**	**0.078 U**	**0.080 U**	**2.0 U**	**0.40 U**	**0.31 U**	--	0.020 U	--	0.0082 U	0.0078 U	0.0077 U	0.020 U	0.020 U
SVOC	2,4-Dinitrotoluene	mg/L	0.073	0.0050 U	--	0.039 U	0.039 U	0.020 U	**0.50 U**	**0.10 U**	**0.077 U**	--	0.0050 U	--	0.0041 U	0.0020 U	0.0019 U	0.0050 U	0.0050 U
SVOC	2,6-Dinitrotoluene	mg/L	0.036	0.0050 U	--	0.020 U	0.020 U	0.020 U	**0.50 U**	**0.10 U**	**0.077 U**	--	0.0050 U	--	0.0020 U	0.0020 U	0.0019 U	0.0050 U	0.0050 U
SVOC	2-Chloronaphthalene	mg/L	0.49	0.031 U	0.0086 U	0.0049 =	0.0052 =	0.0042 U	**0.50 U**	0.10 U	0.077 U	8.00E-06 U	0.0050 U	7.70E-06 U	3.50E-06 U	3.50E-05 U	3.60E-05 U	0.0050 U	0.0050 U
SVOC	2-Chlorophenol	mg/L	0.030	0.0050 U	--	0.0039 U	0.0039 U	0.0040 U	**0.50 U**	**0.10 U**	**0.077 U**	--	0.0050 U	--	4.10E-04 U	3.90E-04 U	3.80E-04 U	0.0050 U	0.0050 U
SVOC	2-Methylnaphthalene	mg/L	--	0.0050 U	19 =	2.3 =	2.1 =	1.9 =	1.9 =	2.4 J	1.6 J	6.30E-05 =	0.0050 U	7.80E-05 =	5.00E-04 =	0.0019 =	0.0018 =	0.0050 U	0.0050 U
SVOC	2-Methylphenol	mg/L	1.8	0.0050 U	--	**2.7 =**	**2.8 =**	**2.4 =**	1.6 =	0.10 U	1.0 J	--	0.0050 U	--	1.10E-04 J	4.30E-04 =	3.90E-04 =	0.0050 U	0.0050 U
SVOC	2-Nitroaniline	mg/L	0.0010	**0.020 U**	--	**0.0078 U**	**0.0078 U**	**0.020 U**	**2.0 U**	**0.40 U**	**0.31 U**	--	**0.020 U**	--	8.20E-04 U	**0.0020 U**	**0.0019 U**	**0.020 U**	**0.020 U**
SVOC	2-Nitrophenol	mg/L	--	0.0050 U	--	0.020 U	0.020 U	0.020 U	0.50 U	0.10 U	0.077 U	--	0.0050 U	--	0.0020 U	0.0020 U	0.0019 U	0.0050 U	0.0050 U
SVOC	3,3'-Dichlorobenzidine	mg/L	1.49E-04	**0.0050 U**	--	**0.016 U**	**0.016 U**	**0.040 U**	**0.50 U**	**0.10 U**	**0.077 U**	--	**0.0050 U**	--	**0.0016 U**	**0.0039 U**	**0.0038 U**	**0.0050 U**	**0.0050 U**
SVOC	3B-Coprostanol	mg/L	--	--	--	0.078 U	0.078 U	0.040 U	--	--	--	--	--	--	0.0082 U	0.0039 U	0.0038 U	--	--
SVOC	3-Methylphenol	mg/L	1.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/L	--	0.020 U	--	0.020 U	0.020 U	0.020 U	2.0 U	0.40 U	0.31 U	--	0.020 U	--	0.0020 U	0.0020 U	0.0019 U	0.020 U	0.020 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/L	--	0.020 U	--	0.039 U	0.039 U	0.040 U	2.0 U	0.40 U	0.31 U	--	0.020 U	--	0.0041 U	0.0039 U	0.0038 U	0.020 U	0.020 U
SVOC	4-Bromophenyl Phenyl Ether	mg/L	--	0.0050 U	--	0.0039 U	0.0039 U	0.0040 U	0.50 U	0.10 U	0.077 U	--	0.0050 U	--	4.10E-04 U	3.90E-04 U	3.80E-04 U	0.0050 U	0.0050 U
SVOC	4-Chloro-3-methylphenol	mg/L	--	0.0050 U	--	0.0039 U	0.0039 U	0.0040 U	0.50 U	0.10 U	0.077 U	--	0.0050 U	--	4.10E-04 U	3.90E-04 U	3.80E-04 U	0.0050 U	0.0050 U
SVOC	4-Chloroaniline	mg/L	0.15	0.0050 U	--	0.0039 U	0.0039 U	0.0040 U	**0.50 U**	0.10 U	0.077 U	--	0.0050 U	--	4.10E-04 U	3.90E-04 U	3.80E-04 U	0.0050 U	0.0050 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/L	--	0.0050 U	--	0.0039 U	0.0039 U	0.0040 U	0.50 U	0.10 U	0.077 U	--	0.0050 U	--	4.10E-04 U	3.90E-04 U	3.80E-04 U	0.0050 U	0.0050 U
SVOC	4-Methylphenol	mg/L	0.18	0.0050 U	--	**9.1 =**	**9.1 =**	**7.6 =**	**4.6 J**	**7.3 J**	**3.0 =**	--	0.0050 U	--	9.10E-05 J	5.30E-04 =	4.40E-04 =	0.0050 U	0.0050 U
SVOC	4-Nitroaniline	mg/L	--	0.020 U	--	0.020 U	0.020 U	0.020 U	2.0 U	0.40 U	0.31 U	--	0.020 U	--	0.0020 U	0.0020 U	0.0019 U	0.020 U	0.020 U
SVOC	4-Nitrophenol	mg/L	--	0.020 U	--	0.039 U	0.039 U	0.020 U	2.0 U	0.40 U	0.31 U	--	0.020 U	--	0.0041 U	0.0020 U	0.0019 U	0.020 U	0.020 U
SVOC	Acenaphthene	mg/L	0.37	0.0050 U	**8.9 =**	**0.71 =**	**0.58 =**	**0.40 =**	**0.84 =**	**0.59 J**	**0.53 =**	9.90E-05 =	0.0050 U	0.021 =	0.0076 =	0.039 =	0.038 =	0.068 =	0.079 =
SVOC	Acenaphthylene	mg/L	--	0.0050 U	0.075 =	0.0070 =	0.0039 U	0.0040 U	0.50 U	0.0068 J	0.077 U	8.00E-06 U	0.0050 U	4.80E-04 =	2.20E-04 =	6.60E-04 =	6.30E-04 =	0.0013 J	0.0018 J
SVOC	Aniline	mg/L	0.012	--	--	0.0039 U	0.0039 U	0.0040 U	--	--	--	--	--	--	4.10E-04 U	3.90E-04 U	3.80E-04 U	--	--
SVOC	Anthracene	mg/L	1.8	0.0050 U	1.6 =	0.053 =	0.042 =	0.020 =	0.50 U	0.023 J	0.027 J	1.30E-05 =	0.0050 U	0.0021 =	0.0011 =	0.0037 =	0.0038 =	0.0062 =	0.0063 =
SVOC	Atrazine	mg/L	3.03E-04	**0.0050 U**	--	**0.0039 U**	**0.0039 U**	**0.0040 U**	**0.50 U**	**0.10 U**	**0.077 U**	--	**0.0050 U**	--	**4.10E-04 U**	**3.90E-04 U**	**3.80E-04 U**	**0.0050 U**	**0.0050 U**
SVOC	Benzaldehyde	mg/L	3.6	0.0050 U	--	0.0039 U	0.0039 U	0.0040 U	0.50 U	0.10 U	0.077 U	--	0.0050 U	--	4.10E-04 U	3.90E-04 U	3.80E-04 U	0.0050 U	0.0050 U
SVOC	Benzidine	mg/L	2.92E-07	--	--	**0.039 U**	**0.039 U**	**0.040 U**	--	--	--	--	--	--	**0.0041 U**	**0.0039 U**	**0.0038 U**	--	--
SVOC	Benzo(a)anthracene	mg/L	9.21E-05	**0.0050 U**	**1.3 =**	**0.039 =**	**0.024 =**	**0.0065 =**	**0.50 U**	**0.020 U**	**0.077 U**	8.00E-06 U	**0.0050 U**	7.70E-06 U	1.10E-05 =	2.50E-05 J	2.60E-05 J	**0.0050 U**	**0.0050 U**
SVOC	Benzo(a)pyrene	mg/L	9.21E-06	**0.0050 U**	**0.52 =**	**0.011 =**	**0.0074 =**	**0.0023 J**	**0.50 U**	**0.020 U**	**0.077 U**	8.00E-06 U	**0.0050 U**	7.70E-06 U	3.40E-06 J	**3.50E-04 U**	**3.60E-04 U**	**0.0050 U**	**0.0050 U**
SVOC	Benzo(b)fluoranthene	mg/L	9.21E-05	**0.0050 U**	**1.2 =**	**0.030 =**	**0.020 =**	**0.0053 =**	**0.50 U**	**0.10 U**	**0.077 U**	8.00E-06 U	**0.0050 U**	7.70E-06 U	2.90E-06 J	**3.50E-04 U**	**3.60E-04 U**	**0.0050 U**	**0.0050 U**
SVOC	Benzo(g,h,i)perylene	mg/L	--	0.0050 U	0.093 =	0.012 J	0.011 J	0.0040 U	0.50 U	0.10 U	0.077 U	8.00E-06 U	0.0050 U	7.70E-06 U	3.50E-06 U	3.50E-05 U	3.60E-05 U	0.0050 U	0.0050 U
SVOC	Benzo(k)fluoranthene	mg/L	9.21E-04	**0.0050 U**	**0.070 =**	**0.012 =**	**0.0067 =**	**0.0017 J**	**0.50 U**	**0.10 U**	**0.077 U**	8.00E-06 U	**0.0050 U**	7.70E-06 U	1.10E-06 J	7.00E-05 U	7.10E-05 U	**0.0050 U**	**0.0050 U**
SVOC	Benzoic Acid	mg/L	146	--	--	7.3 J	7.2 J	4.8 =	--	--	--	--	--	--	0.0041 U	0.0078 U	0.0077 U	--	--
SVOC	Benzyl Alcohol	mg/L	11	--	--	0.0038 U	0.0039 U	0.0040 U	--	--	--	--	--	--	4.10E-04 U	3.90E-04 U	3.80E-04 U	--	--
SVOC	Biphenyl	mg/L	0.30	0.0050 U	--	0.24 =	0.22 =	0.15 =	0.16 J	0.17 J	0.18 =	--	0.0050 U	--	0.0056 =	0.020 =	0.018 =	0.043 =	0.049 =
SVOC	bis(2-Chloroethoxy)methane	mg/L	--	0.0050 U	--	0.0039 U	0.0039 U	0.0040 U	0.50 U	0.10 U	0.077 U	--	0.0050 U	--	4.10E-04 U	3.90E-04 U	3.80E-04 U	0.0050 U	0.0050 U
SVOC	Bis(2-Chloroethyl) ether	mg/L	9.78E-06	**0.0050 U**	--	**0.0039 U**	**0.0039 U**	**0.0040 U**	**0.50 U**	**0.10 U**	**0.077 U**	--	**0.0050 U**	--	**4.10E-04 U**	**3.90E-04 U**	**3.80E-04 U**	**0.0050 U**	**0.0050 U**
SVOC	Bis(2-chloroisopropyl) Ether	mg/L	2.74E-04	**0.0050 U**	--	**0.0039 U**	**0.0039 U**	**0.0040 U**	**0.50 U**	**0.10 U**	**0.077 U**	--	**0.0050 U**	--	**4.10E-04 U**	**3.90E-04 U**	**3.80E-04 U**	**0.0050 U**	**0.0050 U**
SVOC	Bis(2-ethylhexyl) Phthalate	mg/L	0.0048	0.0011 J	--	0.0020 J	0.0015 J	**0.020 U**	**0.50 U**	**0.10 U**	**0.077 U**	--	0.0024 J	--	1.20E-04 J	0.0020 U	0.0019 U	0.0024 J	0.0017 J
SVOC	Butyl benzyl phthalate	mg/L	7.3	0.0050 U	--	0.020 U	0.020 U	0.020 U	0.50 U	0.10 U	0.077 U	--	0.0050 U	--	0.0020 U	0.0020 U	0.0019 U	0.0050 U	0.0050 U
SVOC	Caffeine	mg/L	--	--	--	0.0039 U	0.0039 U	0.0040 U	--	--	--	--	--	--	4.10E-04 U	3.90E-04 U	3.80E-04 U	--	--
SVOC	Caprolactam	mg/L	18	0.0050 U	--	0.0078 U	0.0078 U	0.0080 U	0.50 U	0.10 U	0.077 U	--	0.0050 U	--	8.20E-04 U	7.80E-04 U	7.70E-04 U	0.0050 U	0.0050 U
SVOC	Carbazole	mg/L	0.0034	--	**0.85 J**	**0.32 =**	**0.31 =**	**0.27 =**	--	--	--	2.20E-05 J	--	**0.0072 J**	**0.0054 =**	**0.0077 =**	**0.0071 =**	--	--
SVOC	Chrysene	mg/L	0.0092	0.0050 U	**1.4 =**	**0.039 =**	**0.025 =**	0.0073 =	**0.50 U**	**0.020 U**	**0.077 U**	8.00E-06 U	0.0050 U	7.70E-06 U	9.10E-06 =	2.00E-05 J	1.90E-05 J	0.0050 U	0.0050 U
SVOC	Dibenz(a,h)anthracene	mg/L	9.21E-06	**0.0050 U**	**0.0086 U**	**0.017 J**	**0.020 U**	**0.0080 U**	**0.50 U**	**0.020 U**	**0.077 U**	8.00E-06 U	**0.0050 U**	7.70E-06 U	7.00E-06 U	**1.40E-04 U**	**1.40E-04 U**	**0.0050 U**	**0.0050 U**
SVOC	Dibenzofuran	mg/L	0.024	0.0050 U	**7.2 =**	**0.48 =**	**0.42 =**	**0.30 =**	**0.34 J**	**0.29 J**	**0.37 =**	3.70E-05 =	0.0050 U	**0.042 =**	0.016 =	**0.054 =**	**0.053 =**	**0.12 J**	**0.13 J**
SVOC	Diethyl Phthalate	mg/L	29	0.0050 U	--	0.0039 U	0.0039 U	0.0040 U	0.50 U	0.10 U	0.077 U	--	0.0050 U	--	4.10E-04 U	3.90E-04 U	3.80E-04 U	0.0050 U	0.0050 U
SVOC	Dimethyl Phthalate	mg/L	365	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Dimethylphthalate	mg/L	365	0.0050 U	--	0.0039 U	0.0039 U	0.0040 U	0.50 U	0.10 U	0.077 U	--	0.0050 U	--	4.10E-04 U	3.90E-04 U	3.80E-04 U	0.0050 U	0.0050 U
SVOC	Di-n-butyl Phthalate	mg/L	3.6	0.0050 U	--	0.0039 U	0.0039 U	0.0040 U	0.50 U	0.10 U	0.077 U	--	0.0050 U	--	4.10E-04 U	3.90E-04 U	3.80E-04 U	0.0050 U	0.0050 U
SVOC	Di-n-octylphthalate	mg/L	1.5	0.0050 U	--	0.020 U	0.020 U	0.020 U	0.50 U	0.10 U	0.077 U	--	0.0050 U	--	0.0020 U	0.0020 U	0.0019 U	0.0050 U	0.0050 U
SVOC	Fluoranthene	mg/L	1.5	0.0050 U	**3.8 =**	0.12 =	0.081 =	0.026 =	0.50 U	0.011 J	0.037 J	1.80E-05 =	0.0050 U	5.00E-05 =	7.70E-04 =	0.0028 =	0.0028 =	0.0042 J	0.0043 J
SVOC	Fluorene	mg/L	0.24	0.0050 U	**7.7 =**	**0.41 =**	**0.35 =**	0.22 =	**0.26 J**	**0.27 J**	**0.29 =**	2.90E-05 =	0.0050 U	0.038 =	0.016 =	0.062 =	0.061 =	0.12 J	0.11 J
SVOC	Hexachlorobenzene	mg/L	4.20E-05	**0.0050 U**	--	**0.0039 U**	**0.0039 U**	**0.0040 U**	**0.50 U**	**0.10 U**	**0.077 U**	--	**0.0050 U**	--	**4.10E-04 U**	**3.90E-04 U**	**3.80E-04 U**	**0.0050 U**	**0.0050 U**
SVOC	Hexachlorobutadiene	mg/L	8.62E-04	**0.0050 U**	--	**0.0039 U**	**0.0039 U**	**0.0040 U**	**0.50 U**	**0.10 U**	**0.077 U**	--	**0.0050 U**	--	4.10E-04 U	3.90E-04 U	3.80E-04 U	**0.0050 U**	**0.0050 U**
SVOC	Hexachlorocyclopentadiene	mg/L	0.22	0.0050 U	--	0.020 U	0.020 U	0.020 U	**0.50 U**	0.10 U	0.077 U	--	0.0050 U	--	0.0020 U	0.0020 U	0.0019 U	0.0050 U	0.0050 U
SVOC	Hexachloroethane	mg/L	0.0048	**0.0050 U**	--	0.0039 U	0.0039 U	0.0040 U	**0.50 U**	**0.10 U**	**0.077 U**	--	**0.0050 U**	--	4.10E-04 U	3.90E-04 U	3.80E-04 U	**0.0050 U**	**0.0050 U**
SVOC	Indeno(1,2,3-cd)pyrene	mg/L	9.21E-05	**0.0050 U**	**0.13 =**	**0.027 J**	**0.026 J**	**0.020 U**	**0.50 U**	**0.10 U**	**0.077 U**	8.00E-06 U	**0.0050 U**	7.70E-06 U	3.50E-06 U	**1.40E-04 U**	**1.40E-04 U**	**0.0050 U**	**0.0050 U**
SVOC	Isophorone	mg/L	0.071	0.0050 U	--	**0.086 =**	0.044 =	0.056 =	**0.50 U**	**0.10 U**	**0.077 U**	--	0.0050 U	--	4.10E-04 U	3.90E-04 U	3.80E-04 U	0.0050 U	0.0050 U
SVOC	Naphthalene	mg/L	0.0062	**0.026 =**	**49 J**	**17 =**	**17 =**	**14 =**	**20 J**	**19 J**	**13 =**	1.20E-04 J	0.0050 U	0.0015 J	**0.022 =**	**0.033 =**	**0.038 =**	0.0033 J	0.0044 J
SVOC	Nitrobenzene	mg/L	0.0034	**0.0050 U**	--	**0.0039 U**	**0.0039 U**	**0.0040 U**	**0.50 U**	**0.10 U**	**0.077 U**	--	**0.0050 U**	--	4.10E-04 U	3.90E-04 U	3.80E-04 U	**0.0050 U**	**0.0050 U**
SVOC	N-Nitrosodimethylamine	mg/L	1.32E-06	--	--	**0.039 U**	**0.039 U**	**0.040 U**	--	--	--	--	--	--	**0.0041 U**	**0.0039 U**	**0.0038 U**	--	--
SVOC	N-Nitrosodi-n-propylamine	mg/L	9.60E-06	**0.0050 U**	--	**0.0039 U**	**0.0039 U**	**0.0040 U**	**0.50 U**	**0.10 U**	**0.077 U**	--	**0.0050 U**	--	**4.10E-04 U**	**3.90E-04 U**	**3.80E-04 U**	**0.0050 U**	**0.0050 U**
SVOC	N-Nitrosodiphenylamine	mg/L	0.014	0.0050 U	--	0.0039 U	0.0039 U	0.0040 U	**0.50 U**	**0.10 U**	**0.077 U**	--	0.0050 U	--	4.10E-04 U	3.90E-04 U	3.80E-04 U	0.0050 U	0.0050 U
SVOC	Pentachlorophenol	mg/L	5.60E-04	**0.39 =**	**0.96 =**	**1.5 =**	**1.5 =**	**2.3 =**	**2.2 =**	**3.5 J**	**0.94 J**	4.00E-05 U	**0.0050 U**	**0.50 =**	**0.35 =**	**0.53 =**	**0.59 =**	**1.5 =**	**1.1 =**

TABLE A-6

GW Inside Barrier Wall

Taylor Lumber and Treating Superfund Site

Location ID:				MW-014S	MW-101S	MW-101S	MW-101S	MW-101S	MW-101S	MW-101S	MW-101S	MW-101S	MW-102S	MW-102S	MW-104S	MW-104S	MW-104S	MW-104S	MW-104S	MW-104S
Sample ID:				02384106	00050153	02074024	02074023	02214024	2384115	02474021	03204114	00050150	02364107	00050152	02074009	02214021	02214022	02354009	02354010	
QAQC Type:				N	N	N	FD	N	N	N	N	N	N	N	N	N	FD	N	FD	
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	
Report				RI	RA	RI	RI	RI	RI	RI	RI	RA	RI	RA	RI	RI	RI	RI	RI	
Depth				9.5-14.5 ft.	8.0-18.0 ft	8.0-18.0 ft	8.0-18.0 ft.	8.0-18.0 ft.	8.0-18.0 ft.	8.0-18.0 ft	8.0-18.0 ft.	11.0-16.0 ft.	11.0-16.0 ft	8.5-13.5 ft	8.5-13.5 ft.	8.5-13.5 ft.	8.5-13.5 ft.	8.5-13.5 ft	8.5-13.5 ft.	
Date Sampled				09/04/02	05/13/00	02/15/02	02/15/02	05/23/02	09/05/02	11/22/02	05/16/03	05/13/00	09/04/02	05/13/00	02/13/02	05/23/02	05/23/02	08/27/02	08/27/02	
Chemical Group	Analyte	Units	PRG-Tapwater																	
SVOC	Phenanthrene	mg/L	--	0.0050 U	9.1 =	0.34 =	0.25 =	0.12 =	0.17 J	0.13 J	0.16 =	3.70E-05 =	0.0050 U	0.019 =	0.0056 =	0.028 =	0.028 =	0.055 =	0.058 =	
SVOC	Phenol	mg/L	22	0.0050 U	--	10 =	10 =	9.0 =	9.0 J	12 J	5.4 =	--	0.0050 U	--	4.10E-04 U	3.60E-04 J	2.80E-04 J	0.0050 U	0.0050 U	
SVOC	Pyrene	mg/L	0.18	0.0050 U	2.1 =	0.072 =	0.046 =	0.014 =	**0.50 U**	0.0060 J	0.019 J	8.00E-06 U	0.0050 U	2.40E-05 =	3.50E-04 =	0.0011 =	0.0011 =	0.0019 J	0.0017 J	
SVOC	Pyridine	mg/L	0.036	--	--	**0.039 U**	**0.039 U**	**0.040 U**	--	--	--	--	--	--	0.0041 U	0.0039 U	0.0038 U	--	--	
SVOC	Retene	mg/L	--	--	--	0.0039 U	0.0039 U	0.0040 U	--	--	--	--	--	--	3.50E-06 U	3.50E-05 U	3.60E-05 U	--	--	

TABLE A-6

GW Inside Barrier Wall

Taylor Lumber and Treating Superfund Site

Location ID:				MW-104S	MW-104S	MW-104S	N-1D	N-1D	N-1S	N-2D	N-2D	N-2S	N-3D	N-3D	N-3S	N-3S
Sample ID:				02474023	02474024	03204116	99224140	02364110	99224139	99234273	02364111	99234271	99224142	02364114	99224141	99234272
QAQC Type				N	FD	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				RI	RI	RI	IA	RI	IA	IA	RI	IA	IA	RI	IA	IA
Depth:				8.5-13.5 ft	8.5-13.5 ft	8.5-13.5	11.4-16.4 ft	11.4-16.4 ft	4.8-9.8 ft.	11.0-16.0 ft.	11.0-16.0 ft.	4.0-9.0 ft.	10.0-17.0 ft.	10.0-17.0 ft.	3.8-7.2 ft.	3.8-7.2 ft.
Date Sampled				11/22/02	11/22/02	05/15/03	05/28/99	09/04/02	05/27/99	06/02/99	09/04/02	06/01/99	05/28/99	09/05/02	05/28/99	06/01/99
Chemical Group	**Analyte**	**Units**	**PRG-Tapwater**													
CONV	Chloride	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--
CONV	Fluoride	mg/L	2.2	--	--	--	--	--	--	--	--	--	--	--	--	--
CONV	Sulfate	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--
CONV	Total Dissolved Solids	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/L	4.48E-08	**7.38E-08 =**	--	--	**1.29E-05 =**	--	**1.68E-07 =**	**1.56E-06 =**	--	**9.53E-08 =**	**3.67E-08 =**	--	--	**4.83E-06 =**
DIOXIN	1,2,3,4,7,8-HxCDD	mg/L	4.48E-09	**1.04E-08 U**	--	--	**6.21E-09 U**	--	**6.62E-09 U**	**1.90E-08 U**	--	1.07E-08 U	6.52E-09 U	--	--	**1.39E-08 =**
DIOXIN	1,2,3,6,7,8-HxCDD	mg/L	4.48E-09	3.90E-09 J	--	--	**3.89E-07 =**	--	5.55E-09 U	**3.96E-08 J**	--	9.15E-09 U	**1.53E-07 =**	--	--	**1.98E-07 =**
DIOXIN	1,2,3,7,8,9-HxCDD	mg/L	4.48E-09	**1.80E-08 U**	--	--	**7.00E-08 =**	--	5.64E-09 U	1.69E-08 U	--	9.28E-09 U	**2.62E-08 =**	--	--	**5.28E-08 =**
DIOXIN	1,2,3,7,8-PeCDD	mg/L	4.48E-10	**8.76E-09 U**	--	--	**5.39E-09 U**	--	7.02E-09 U	**2.26E-08 U**	--	1.20E-08 U	**6.90E-09 U**	--	--	**9.06E-09 U**
DIOXIN	2,3,7,8-TCDD	mg/L	4.48E-10	**3.71E-09 U**	--	--	**3.22E-09 U**	--	**6.11E-09 U**	**1.39E-08 U**	--	**7.66E-09 U**	**4.42E-09 U**	--	--	**6.20E-09 U**
DIOXIN	HPCDD	mg/L	--	1.38E-07 =	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/L	--	6.70E-09 =	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/L	4.48E-06	9.26E-07 =	--	--	**1.05E-04 =**	--	1.79E-06 =	**1.35E-05 =**	--	9.73E-07 =	**2.90E-05 =**	--	--	**3.85E-05 =**
DIOXIN	PECDD	mg/L	--	8.76E-09 U	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/L	--	3.71E-09 U	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/L	4.48E-10	**1.62E-09 =**	--	--	**1.99E-07 =**	--	**2.05E-09 =**	**2.26E-08 =**	--	**1.19E-09 =**	**6.04E-08 =**	--	--	**8.33E-08 =**
FURAN	1,2,3,4,6,7,8-HpCDF	mg/L	4.48E-08	1.14E-08 J	--	--	**1.27E-06 =**	--	2.15E-08 =	**1.70E-07 =**	--	1.40E-08 =	**2.75E-07 =**	--	--	**4.39E-07 =**
FURAN	1,2,3,4,7,8,9-HpCDF	mg/L	4.48E-08	1.06E-08 U	--	--	**7.76E-08 =**	--	1.21E-08 U	2.92E-08 U	--	9.52E-09 U	4.29E-08 U	--	--	**9.94E-08 U**
FURAN	1,2,3,4,7,8-HxCDF	mg/L	4.48E-09	**1.16E-08 U**	--	--	--	--	**9.87E-09 U**	**2.02E-08 U**	--	**9.40E-09 U**	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/L	4.48E-09	1.50E-09 J	--	--	**8.49E-08 U**	--	**5.50E-09 U**	**2.20E-08 U**	--	**8.19E-09 U**	**2.79E-08 U**	--	--	**5.47E-08 U**
FURAN	1,2,3,7,8,9-HxCDF	mg/L	4.48E-09	**1.06E-08 U**	--	--	**1.51E-07 U**	--	**1.10E-08 U**	**2.98E-08 U**	--	**1.53E-08 U**	**4.26E-08 U**	--	--	**9.51E-08 U**
FURAN	1,2,3,7,8-PeCDF	mg/L	8.96E-09	5.28E-09 U	--	--	--	--	6.81E-09 U	**1.59E-08 U**	--	7.97E-09 U	6.94E-09 U	--	--	8.26E-09 U
FURAN	2,3,4,6,7,8-HxCDF	mg/L	4.48E-09	1.40E-09 J	--	--	**1.01E-07 U**	--	**6.51E-09 U**	**2.09E-08 U**	--	**1.03E-08 U**	**3.45E-08 U**	--	--	**6.94E-08 U**
FURAN	2,3,4,7,8-PeCDF	mg/L	8.96E-10	**3.60E-09 U**	--	--	--	--	**6.33E-09 U**	**1.66E-08 U**	--	**7.86E-09 U**	**6.79E-09 U**	--	--	**8.99E-09 U**
FURAN	2,3,7,8-TCDF	mg/L	4.48E-09	**7.08E-09 U**	--	--	**5.09E-09 U**	--	**8.34E-09 U**	**1.64E-08 U**	--	**6.20E-09 U**	**5.68E-09 U**	--	--	**6.98E-09 U**
FURAN	HPCDF	mg/L	--	4.29E-08 J	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/L	--	4.00E-08 J	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/L	4.48E-06	2.03E-08 U	--	--	1.64E-06 =	--	1.11E-07 =	3.17E-07 =	--	3.00E-08 J	7.49E-07 =	--	--	2.37E-06 =
FURAN	PECDF	mg/L	--	1.56E-08 J	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/L	--	5.60E-09 J	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/L	36	0.059 U	0.059 U	0.041 U	0.25 =	0.24 U	2.6 =	4.4 =	0.92 =	3.3 =	1.4 =	0.69 =	--	0.42 =
METAL	Antimony	mg/L	0.015	0.0099 U	0.0099 U	0.0025 U	0.0021 U	0.0033 U	0.0021 U	0.0021 U	0.0033 U	0.0021 U	0.0021 U	0.0033 U	--	0.0021 U
METAL	Arsenic	mg/L	4.48E-05	**0.0017 J**	**0.0018 J**	**0.0018 =**	**0.0042 U**	**1.70E-04 J**	**0.0042 U**	**0.0082 J**	**0.0020 =**	**0.0042 U**	**0.010 =**	**0.0048 =**	--	**0.0042 U**
METAL	Barium	mg/L	2.6	0.052 B	0.052 B	0.059 B	0.047 J	0.041 B	0.051 J	0.053 J	0.046 B	0.14 J	0.025 J	0.036 B	--	0.21 =
METAL	Beryllium	mg/L	0.073	9.00E-04 U	9.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	2.90E-04 J	2.00E-04 U	2.00E-04 U	--	2.00E-04 U
METAL	Cadmium	mg/L	0.018	7.00E-04 U	7.00E-04 U	2.00E-04 U	4.00E-04 U	2.00E-04 U	4.00E-04 U	4.00E-04 U	2.00E-04 U	4.00E-04 U	4.00E-04 U	2.00E-04 U	--	4.00E-04 U
METAL	Calcium	mg/L	--	100 =	101 =	101 =	57 J	53 =	21 J	61 J	71 =	39 J	34 J	75 =	--	88 J
METAL	Chromium	mg/L	0.11	6.00E-04 U	6.00E-04 U	9.90E-04 U	7.00E-04 U	3.00E-04 U	0.0040 J	0.0064 J	9.40E-04 B	0.0037 J	0.0021 J	8.70E-04 B	--	7.10E-04 J
METAL	Cobalt	mg/L	0.73	0.0069 U	0.0069 U	0.0084 B	0.0022 U	0.0020 U	0.0028 J	0.0024 J	0.0020 U	0.0091 J	0.0022 U	0.0020 U	--	0.044 J
METAL	Copper	mg/L	1.5	0.035 =	0.035 =	0.036 =	0.0081 J	0.0019 B	0.011 J	0.057 =	0.012 B	0.019 J	0.011 J	0.0034 B	--	0.015 J
METAL	Iron	mg/L	11	0.39 =	0.40 =	2.4 =	2.6 =	1.2 =	4.3 =	8.1 =	1.8 =	4.7 =	2.3 =	1.3 =	--	3.0 =
METAL	Lead	mg/L	0.015	0.0010 U	0.0010 U	9.00E-05 J	0.0019 U	0.0010 U	0.0019 U	0.0058 =	1.30E-04 J	0.0059 =	0.0019 U	2.20E-04 J	--	0.0032 =
METAL	Magnesium	mg/L	--	27 =	27 =	35 =	28 J	28 =	11 J	21 =	24 =	21 =	13 J	25 =	--	50 =
METAL	Manganese	mg/L	0.88	**1.1 =**	**1.1 =**	**2.6 =**	0.56 J	0.54 =	0.43 J	0.58 =	0.86 =	**1.9 =**	0.34 J	0.57 =	--	**8.9 =**
METAL	Mercury	mg/L	0.011	1.00E-04 U	1.00E-04 U	1.00E-04 U	4.40E-04 J	1.00E-04 U	3.70E-04 J	0.0048 =	1.00E-04 U	1.00E-04 U	5.10E-04 J	1.00E-04 U	--	2.20E-04 =
METAL	Nickel	mg/L	0.73	0.0053 U	0.0053 U	0.0033 U	0.0019 U	0.0016 U	0.0060 J	0.0040 J	0.0016 U	0.011 J	0.0019 U	0.0016 U	--	0.025 J
METAL	Potassium	mg/L	--	0.74 B	0.76 B	0.52 B	0.37 J	0.37 J	0.40 J	2.0 J	2.0 J	0.56 J	1.9 J	2.4 J	--	0.73 J
METAL	Selenium	mg/L	0.18	0.0048 J	0.0049 J	0.0018 J	0.0030 U	0.0012 J	0.0030 U	0.0030 J	0.0022 J	0.0030 U	0.0030 U	0.0012 J	--	0.0051 =
METAL	Silver	mg/L	0.18	0.0013 U	0.0013 U	9.90E-04 B	7.00E-04 U	4.00E-04 U	7.00E-04 U	7.00E-04 U	4.00E-04 U	7.00E-04 U	7.00E-04 U	4.00E-04 U	--	0.0012 J
METAL	Sodium	mg/L	--	119 =	122 =	102 =	86 J	86 J	38 J	223 =	238 J	82 =	150 J	187 J	--	199 =
METAL	Thallium	mg/L	0.0024	7.00E-05 U	2.70E-04 U	2.10E-05 U	**0.0056 U**	0.0010 U	**0.0056 U**	**0.0056 U**	0.0010 U	**0.0056 U**	**0.0056 U**	0.0010 U	--	**0.0056 U**
METAL	Tin	mg/L	22	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Vanadium	mg/L	0.26	0.0059 U	0.0059 U	0.0026 U	0.0015 U	0.0011 U	0.011 J	0.028 J	0.0020 B	0.012 J	0.0066 J	0.0033 B	--	0.0016 J
METAL	Zinc	mg/L	11	0.0055 U	0.0055 U	0.0015 U	0.0017 U	0.0049 U	0.0059 J	0.036 =	0.0049 U	0.017 J	0.0019 J	0.0049 U	--	0.016 J
SVOC	1,2,4,5-Tetrachlorobenzene	mg/L	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	--	--	0.50 U	--	--	0.0050 U	--	--
SVOC	1,2,4-Trichlorobenzene	mg/L	0.19	--	--	--	0.010 U	--	0.010 U	0.19 U	--	0.010 U	0.010 U	--	0.010 U	--
SVOC	1,2-dichlorobenzene	mg/L	0.37	--	--	--	0.010 U	--	0.010 U	0.19 U	--	0.010 U	0.010 U	--	0.0060 J	--
SVOC	1,3-Dichlorobenzene	mg/L	0.0055	--	--	--	**0.010 U**	--	**0.010 U**	**0.19 U**	--	**0.010 U**	**0.010 U**	--	**0.010 U**	--
SVOC	1,4-Dichlorobenzene	mg/L	5.02E-04	--	--	--	**0.010 U**	--	**0.010 U**	**0.19 U**	--	**0.010 U**	**0.010 U**	--	**0.010 U**	--
SVOC	1-Methylnaphthalene	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1-phenylethanone	mg/L	--	0.0050 U	0.0015 J	0.0050 U	--	0.039 =	--	--	44 =	--	--	0.0050 U	--	--
SVOC	2,2'-oxybis[1-chloropropane]	mg/L	2.74E-04	--	--	--	**0.010 U**	--	**0.010 U**	**0.19 U**	--	**0.010 U**	**0.010 U**	--	**0.010 U**	--
SVOC	2,4,5-Trichlorophenol	mg/L	3.6	0.0045 J	0.0039 J	0.0047 J	0.026 U	0.020 U	0.025 U	0.48 U	2.0 U	0.025 U	0.024 U	0.0042 J	0.010 J	--
SVOC	2,4,6-Trichlorophenol	mg/L	0.0036	**0.0061 =**	0.0025 J	**0.0040 J**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.19 U**	**0.50 U**	0.0030 J	**0.010 U**	**0.022 J**	**0.0060 J**	--
SVOC	2,4-Dichlorophenol	mg/L	0.11	0.0051 =	0.0044 J	0.0044 J	0.010 U	0.0050 U	0.010 U	**0.19 U**	**0.50 U**	0.0080 J	0.010 U	0.0050 U	0.025 =	--
SVOC	2,4-Dimethylphenol	mg/L	0.73	0.0050 U	0.0050 U	0.0050 U	0.010 U	0.0028 J	0.010 U	**3.0 J**	**0.99 =**	0.010 U	0.010 U	0.0050 U	0.010 U	--

TABLE A-6

GW Inside Barrier Wall

Taylor Lumber and Treating Superfund Site

Location ID:				MW-104S	MW-104S	MW-104S	N-1D	N-1D	N-1S	N-2D	N-2D	N-2S	N-3D	N-3D	N-3S	N-3S
Sample ID:				02474023	02474024	03204116	99224140	02364110	99224139	99234273	02364111	99234271	99224142	02364114	99224141	99234272
QAQC Type:				N	FD	N	N	N	N	N	N	N	N	N	N	N
Area				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				RI	RI	RI	IA	RI	IA	IA	RI	IA	IA	RI	IA	IA
Depth:				8 5-13 5 ft.	8 5-13.5 ft.	8 5-13 5	11 4-16.4 ft.	11 4-16 4 ft.	4 8-9 8 ft.	11.0-16 0 ft	11 0-16 0 ft	4 0-9.0 ft.	10 0-17 0 ft.	10.0-17 0 ft.	3 8-7.2 ft.	3 8-7.2 ft.
Date Sampled				11/22/02	11/22/02	05/15/03	05/28/99	09/04/02	05/27/99	06/02/99	09/04/02	06/01/99	05/28/99	09/05/02	05/28/99	06/01/99
Chemical Group	Analyte	Units	PRG-Tapwater													
SVOC	2,4-Dinitrophenol	mg/L	0.073	0.020 U	0 020 U	0.020 U	0.026 U	0 020 U	0 025 U	**0.48 U**	**2.0 U**	0 025 U	0.024 U	0 020 U	0 026 U	--
SVOC	2,4-Dinitrotoluene	mg/L	0.073	0.0050 U	0.0050 U	0 0050 U	0.010 U	0 0050 U	0 010 U	**0.19 U**	**0.50 U**	0.010 U	0.010 U	0.0050 U	0.010 U	--
SVOC	2,6-Dinitrotoluene	mg/L	0.036	0.0050 U	0.0050 U	0.0050 U	0.010 U	0 0050 U	0.010 U	**0.19 U**	**0.50 U**	0.010 U	0.010 U	0 0050 U	0.010 U	--
SVOC	2-Chloronaphthalene	mg/L	0 49	0 0050 U	0.0050 U	0.0050 U	0 010 U	0.0050 U	0 010 U	0.19 U	**0.50 U**	0.010 U	0 010 U	0 0050 U	0 010 U	--
SVOC	2-Chlorophenol	mg/L	0 030	0.0050 U	0.0050 U	0 0050 U	0 010 U	0.0050 U	0 010 U	**0.19 U**	**0.50 U**	0.010 U	0 010 U	0.0050 U	0 010 U	--
SVOC	2-Methylnaphthalene	mg/L	--	1.10E-04 J	8.00E-05 U	0 0093 =	1.1 J	0 42 =	0 010 U	3.6 J	1.5 =	0 010 U	0 010 U	0.0047 J	0 010 U	--
SVOC	2-Methylphenol	mg/L	1.8	0.0050 U	0.0050 U	0 0050 U	0 0090 J	0 0036 J	0 010 U	0.075 J	1.1 =	0 010 U	0 010 U	0 0050 U	0 010 U	--
SVOC	2-Nitroaniline	mg/L	0.0010	**0.020 U**	**0.020 U**	**0.020 U**	**0.026 U**	**0.020 U**	**0.025 U**	**0.48 U**	**2.0 U**	**0.025 U**	**0.024 U**	**0.020 U**	**0.026 U**	--
SVOC	2-Nitrophenol	mg/L	--	0 0050 U	0.0050 U	0.0050 U	0.010 U	0.0050 U	0 010 U	0.19 U	0.50 U	0.010 U	0.010 U	0 0050 U	0.010 U	--
SVOC	3,3'-Dichlorobenzidine	mg/L	1 49E-04	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.19 U**	**0.50 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	--
SVOC	3B-Coprostanol	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Methylphenol	mg/L	1.8	--	--	--	--	--	0.010 U	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/L	--	0.020 U	0.020 U	0.020 U	0.026 U	0.020 U	0.025 U	0.48 U	2 0 U	0.025 U	0.024 U	0 020 U	0.026 U	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/L	--	0.020 U	0.020 U	0.020 U	0.026 U	0.020 U	0.025 U	0.48 U	2 0 U	0.025 U	0.024 U	0 020 U	0.026 U	--
SVOC	4-Bromophenyl Phenyl Ether	mg/L	--	0 0050 U	0.0050 U	0.0050 U	0.010 U	0.0050 U	0.010 U	0.19 U	0.50 U	0.010 U	0.010 U	0 0050 U	0.010 U	--
SVOC	4-Chloro-3-methylphenol	mg/L	--	0 0050 U	0.0050 U	0.0050 U	0.010 U	0.0050 U	0.010 U	0.19 U	0.50 U	0.010 U	0.010 U	0 0050 U	0.010 U	--
SVOC	4-Chloroaniline	mg/L	0.15	0 0050 U	0.0050 U	0.0050 U	0.010 U	0.0050 U	0.010 U	**0.19 U**	**0.50 U**	0.010 U	0.010 U	0.0050 U	0.010 U	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/L	--	0 0050 U	0.0050 U	0.0050 U	0.010 U	0.0050 U	0.010 U	0.19 U	0.50 U	0.010 U	0.010 U	0.0050 U	0.010 U	--
SVOC	4-Methylphenol	mg/L	0.18	0.0050 U	0.0050 U	0.0050 U	0.031 =	0 011 =	--	**2.9 J**	**5.6 =**	0.010 U	0.010 U	0.0050 U	0.010 U	--
SVOC	4-Nitroaniline	mg/L	--	0 020 U	0.020 U	0 020 U	0.026 U	0.020 U	0.025 U	0 48 U	2 0 U	0.025 U	0.024 U	0.020 U	0.026 U	--
SVOC	4-Nitrophenol	mg/L	--	0.020 U	0.020 U	0.020 U	0.026 U	0 020 U	0.025 U	0.48 U	2.0 U	0.025 U	0.024 U	0.020 U	0.026 U	--
SVOC	Acenaphthene	mg/L	0.37	0.025 =	0 022 J	0 040 =	**0.47 J**	0.26 =	0.010 U	**1.6 J**	**0.48 J**	0.010 U	0.020 =	0.080 =	0.0010 J	--
SVOC	Acenaphthylene	mg/L	--	4.80E-04 =	5 10E-04 J	0.0050 U	0.0050 J	0 0017 J	0.010 U	0 19 U	0.50 U	0.010 U	0 010 U	0.0011 J	0.010 U	--
SVOC	Aniline	mg/L	0.012	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/L	1.8	0.0034 =	0 0014 J	0.0042 J	0 027 =	0.0088 =	0.010 U	0 24 =	0.50 U	0.0010 J	0.0020 J	0.0084 =	0.010 U	--
SVOC	Atrazine	mg/L	3.03E-04	**0.0050 R**	**0.0050 R**	**0.0050 U**	--	**0.0050 U**	--	--	**0.50 U**	--	--	**0.0050 U**	--	--
SVOC	Benzaldehyde	mg/L	3.6	0 0050 U	0.0050 U	0.0050 U	--	0 0050 U	--	--	0.50 U	--	--	0.0050 U	--	--
SVOC	Benzidine	mg/L	2.92E-07	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/L	9 21E-05	**1.20E-04 U**	1 00E-05 J	**0.0050 U**	**0.030 =**	**0.0031 J**	**0.010 U**	**0.21 =**	**0.50 U**	**0.010 U**	**0.0010 J**	**0.0054 =**	**0.010 U**	--
SVOC	Benzo(a)pyrene	mg/L	9 21E-06	**1.20E-04 U**	**8.00E-05 U**	**0.0050 U**	**0.0080 J**	**0.0050 U**	**0.010 U**	**0.085 J**	**0.50 U**	**0.010 U**	**0.010 U**	**0.0014 J**	**0.010 U**	--
SVOC	Benzo(b)fluoranthene	mg/L	9.21E-05	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.025 =**	**0.0021 J**	**0.010 U**	**0.16 J**	**0.50 U**	**0.010 U**	**0.010 U**	**0.0027 J**	**0.010 U**	--
SVOC	Benzo(g,h,i)perylene	mg/L	--	0 0050 U	0.0050 U	0.0050 U	0.0020 J	0.0050 U	0.010 U	0.19 U	0.50 U	0.010 U	0.010 U	0.0050 U	0.010 U	--
SVOC	Benzo(k)fluoranthene	mg/L	9.21E-04	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 J**	**0.0050 U**	**0.010 U**	**0.067 J**	**0.50 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	--
SVOC	Benzoic Acid	mg/L	146	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzyl Alcohol	mg/L	11	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Biphenyl	mg/L	0.30	0.016 J	0 0086 J	0.023 =	--	0 084 J	--	--	0.14 J	--	--	0.017 =	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/L	--	0 0050 U	0.0050 U	0.0050 U	0 010 U	0.0050 U	0.010 U	0.19 U	0.50 U	0.010 U	0.010 U	0.0050 U	0.010 U	--
SVOC	Bis(2-Chloroethyl) ether	mg/L	9 78E-06	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.19 U**	**0.50 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/L	2 74E-04	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	--	--	**0.50 U**	--	--	**0.0050 U**	--	--
SVOC	Bis(2-ethylhexyl) Phthalate	mg/L	0 0048	**0.0050 U**	0 0020 J	**0.021 =**	0.0040 J	**0.0050 U**	**0.010 U**	**0.19 U**	**0.50 U**	0.0010 J	0.0020 J	0.0013 J	**0.0080 J**	--
SVOC	Butyl benzyl phthalate	mg/L	7 3	0 0050 U	0.0050 U	0.0050 U	0 010 U	0.0050 U	0.010 U	0.19 U	0.50 U	0 010 U	0.010 U	0.0050 U	0 010 U	--
SVOC	Caffeine	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Caprolactam	mg/L	18	0 0050 U	0 0050 U	0.0050 U	--	0 0050 U	--	--	0.50 U	--	--	0 0050 U	--	--
SVOC	Carbazole	mg/L	0 0034	--	--	--	**0.010 U**	--	**0.010 U**	**0.37 =**	--	**0.018 =**	**0.0060 J**	--	**0.010 U**	--
SVOC	Chrysene	mg/L	0.0092	1.20E-04 U	8.00E-05 J	0.0050 U	**0.028 =**	0.0035 J	**0.010 U**	**0.18 J**	**0.50 U**	**0.010 U**	0.0010 J	0.0047 J	**0.010 U**	--
SVOC	Dibenz(a,h)antnracene	mg/L	9 21E-06	**1.20E-04 U**	**8.00E-05 U**	**0.0050 U**	**0.010 U**	**0.0050 U**	**0.010 U**	0.19 U	**0.50 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	--
SVOC	Dibenzofuran	mg/L	0.024	**0.050 =**	**0.038 J**	**0.059 =**	**0.33 J**	**0.18 J**	0.010 U	**1.2 =**	**0.33 J**	**0.066 =**	0.014 =	**0.056 =**	0.0010 J	--
SVOC	Diethyl Phthalate	mg/L	29	0 0050 U	0 0050 U	0.0050 U	0.010 U	0 0050 U	0 010 U	0.19 U	0.50 U	0 010 U	0 010 U	0.0050 U	0 010 U	--
SVOC	Dimethyl Phthalate	mg/L	365	--	--	--	0 010 U	--	0.010 U	0.19 U	--	0 010 U	0.010 U	--	0.010 U	--
SVOC	Dimethylphthalate	mg/L	365	0 0050 U	0 0050 U	0.0050 U	--	0 0050 U	--	--	0 50 U	--	--	0 0050 U	--	--
SVOC	Di-n-butyl Phthalate	mg/L	3 6	0.0050 U	0.0050 U	0.0050 U	0 010 U	0.0050 U	0.010 U	0.19 U	0.50 U	0 010 U	0 010 U	0 0050 U	0.010 U	--
SVOC	Di-n-octylphthalate	mg/L	1 5	0 0050 U	0 0050 U	0.0050 U	0.010 U	0 0050 U	0.010 U	0.19 U	0.50 U	0 010 U	0 010 U	0 0050 U	0.010 U	--
SVOC	Fluoranthene	mg/L	1 5	0.0025 =	0.0018 J	0 0027 J	0.11 J	0.016 =	0 010 U	0.68 =	0.50 U	0.0010 J	0 0070 J	0.039 =	0.010 U	--
SVOC	Fluorene	mg/L	0 24	0.045 =	0.035 J	0.058 =	**0.30 J**	0.16 J	0.010 U	**0.96 =**	**0.25 J**	0.010 J	0.014 =	0.049 =	0.010 U	--
SVOC	Hexachlorobenzene	mg/L	4.20E-05	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.19 U**	**0.50 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	--
SVOC	Hexachlorobutadiene	mg/L	8.62E-04	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.19 U**	**0.50 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	--
SVOC	Hexachlorocyclopentadiene	mg/L	0 22	0 0050 U	0.0050 U	0 0050 U	0 010 U	0 0050 U	0 010 U	0 19 U	**0.50 U**	0 010 U	0 010 U	0 0050 U	0 010 U	--
SVOC	Hexachloroethane	mg/L	0 0048	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.19 U**	**0.50 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/L	9 21E-05	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0030 J**	**0.0050 U**	**0.010 U**	**0.020 J**	**0.50 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	--
SVOC	Isophorone	mg/L	0 071	0 0050 U	0 0050 U	0.0050 U	0 010 U	0.0050 U	0 010 U	0.014 J	**0.50 U**	0 010 U	0 010 U	0.0050 U	0.0060 J	--
SVOC	Naphthalene	mg/L	0 0062	**0.041 J**	**0.011 J**	**0.055 =**	**3.9 J**	**0.99 =**	**0.010 U**	**18 J**	**12 =**	**0.010 J**	**0.010 U**	**0.098 =**	**0.012 =**	--
SVOC	Nitrobenzene	mg/L	0 0034	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.19 U**	**0.50 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	--
SVOC	N-Nitrosodimethylamine	mg/L	1 32E-06	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	N-Nitrosodi-n-propylamine	mg/L	9.60E-06	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.0050 U**	**0.010 U**	**0.19 U**	**0.50 U**	**0.010 U**	**0.010 U**	**0.0050 U**	**0.010 U**	--
SVOC	N-Nitrosodiphenylamine	mg/L	0.014	0.0050 U	0 0050 U	0 0050 U	--	0.0050 U	--	--	**0.50 U**	--	--	0.0050 U	--	--
SVOC	Pentachlorophenol	mg/L	5 60E-04	**0.80 =**	**0.42 J**	**1.7 =**	**0.038 =**	**0.0023 J**	**0.010 J**	**2.4 J**	**1.5 =**	**0.017 J**	**0.30 J**	**0.88 D**	**2.7 J**	--

TABLE A-6

GW Inside Barrier Wall

Taylor Lumber and Treating Superfund Site

Location ID:				MW-104S	MW-104S	MW-104S	N-1D	N-1D	N-1S	N-2D	N-2D	N-2S	N-3D	N-3D	N-3S	N-3S
Sample ID:				02474023	02474024	03204116	99224140	02364110	99224139	99234273	02364111	99234271	99224142	02364114	99224141	99234272
QAQC Type:				N	FD	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				RI	RI	RI	IA	RI	IA	IA	RI	IA	IA	RI	IA	IA
Depth:				8.5-13.5 ft.	8.5-13.5 ft.	8.5-13.5	11.4-16.4 ft	11.4-16.4 ft.	4.8-9.8 ft	11.0-16.0 ft.	11.0-16.0 ft.	4.0-9.0 ft.	10.0-17.0 ft	10.0-17.0 ft.	3.8-7.2 ft	3.8-7.2 ft
Date Sampled				11/22/02	11/22/02	05/15/03	05/28/99	09/04/02	05/27/99	06/02/99	09/04/02	06/01/99	05/28/99	09/05/02	05/28/99	06/01/99
Chemical Group	Analyte	Units	PRG-Tapwater													
SVOC	Phenanthrene	mg/L	--	0.022 =	0.0027 J	0.031 =	0.32 J	0.082 J	0.010 U	1.5 =	0.18 J	0.010 U	0.0070 J	0.063 =	0.010 U	--
SVOC	Phenol	mg/L	22	0.0050 U	0.0050 U	0.0050 U	0.035 =	0.0082 =	0.010 U	2.0 J	1.5 =	0.010 U	0.010 U	0.0050 U	0.010 U	--
SVOC	Pyrene	mg/L	0.18	0.0010 =	7.00E-04 J	0.0011 J	0.063 =	0.0090 =	0.010 U	**0.38 =**	**0.50 U**	0.010 U	0.0060 J	0.025 =	0.010 U	--
SVOC	Pyridine	mg/L	0.036	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Retene	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:				GP-01-GW	GP-01-GW	GP-02-GW	GP-03-GW	GP-04-GW	GP-05-GW	GP-06-GW	GP-07-GW	GP-08-GW	GP-09-GW	MW-001S	MW-001S
Sample ID:				GP-01-GW	GP-DUP-GW	GP-02-GW	GP-03-GW	GP-04-GW	GP-05-GW	GP-06-GW	GP-07-GW	GP-08-GW	GP-09-GW	99224132	02074015
QAQC Type:				N	FD	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	IA	RI
Depth:				-	-	-	-	-	-	-	-	-	-	9.5-14.5 ft.	9.5-14.5 ft.
Date Sampled:				08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	05/26/99	02/14/02
Chemical Group	Analyte	Units	PRG-Tapwater												
CONV	Chloride	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--
CONV	Fluoride	mg/L	2.2	--	--	--	--	--	--	--	--	--	--	--	--
CONV	Sulfate	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--
CONV	Total Dissolved Solids	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/L	4.48E-08	--	--	--	--	--	--	--	--	--	--	1.66E-08 J	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/L	4.48E-09	--	--	--	--	--	--	--	--	--	--	**5.36E-09 U**	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/L	4.48E-09	--	--	--	--	--	--	--	--	--	--	**4.97E-09 U**	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/L	4.48E-09	--	--	--	--	--	--	--	--	--	--	**4.87E-09 U**	--
DIOXIN	1,2,3,7,8-PeCDD	mg/L	4.48E-10	--	--	--	--	--	--	--	--	--	--	**4.70E-09 U**	--
DIOXIN	2,3,7,8-TCDD	mg/L	4.48E-10	--	--	--	--	--	--	--	--	--	--	**5.05E-09 U**	--
DIOXIN	HPCDD	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/L	4.48E-06	--	--	--	--	--	--	--	--	--	--	1.42E-07 =	--
DIOXIN	PECDD	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/L	4.48E-10	--	--	--	--	--	--	--	--	--	--	1.80E-10 =	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/L	4.48E-08	--	--	--	--	--	--	--	--	--	--	3.47E-09 U	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/L	4.48E-08	--	--	--	--	--	--	--	--	--	--	5.70E-09 U	--
FURAN	1,2,3,4,7,8-HxCDF	mg/L	4.48E-09	--	--	--	--	--	--	--	--	--	--	2.93E-09 U	--
FURAN	1,2,3,6,7,8-HxCDF	mg/L	4.48E-09	--	--	--	--	--	--	--	--	--	--	2.98E-09 U	--
FURAN	1,2,3,7,8,9-HxCDF	mg/L	4.48E-09	--	--	--	--	--	--	--	--	--	--	**5.13E-09 U**	--
FURAN	1,2,3,7,8-PeCDF	mg/L	8.96E-09	--	--	--	--	--	--	--	--	--	--	3.45E-09 U	--
FURAN	2,3,4,6,7,8-HxCDF	mg/L	4.48E-09	--	--	--	--	--	--	--	--	--	--	3.35E-09 U	--
FURAN	2,3,4,7,8-PeCDF	mg/L	8.96E-10	--	--	--	--	--	--	--	--	--	--	**3.00E-09 U**	--
FURAN	2,3,7,8-TCDF	mg/L	4.48E-09	--	--	--	--	--	--	--	--	--	--	3.03E-09 U	--
FURAN	HPCDF	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/L	4.48E-06	--	--	--	--	--	--	--	--	--	--	7.66E-09 U	--
FURAN	PECDF	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/L	36	--	--	--	--	--	--	--	--	--	--	0.20 =	0.044 =
METAL	Antimony	mg/L	0.015	--	--	--	--	--	--	--	--	--	--	0.0021 U	0.0010 U
METAL	Arsenic	mg/L	4.48E-05	0.0011 =	0.0012 =	0.0033 =	0.0040 =	0.0027 =	0.0061 =	**5.00E-04 U**	**5.00E-04 U**	0.0012 =	9.10E-04 =	**0.0042 U**	**0.0010 =**
METAL	Barium	mg/L	2.6	--	--	--	--	--	--	--	--	--	--	0.028 J	0.076 =
METAL	Beryllium	mg/L	0.073	--	--	--	--	--	--	--	--	--	--	2.00E-04 U	0.0010 U
METAL	Cadmium	mg/L	0.018	--	--	--	--	--	--	--	--	--	--	4.00E-04 U	1.30E-04 U
METAL	Calcium	mg/L	--	--	--	--	--	--	--	--	--	--	--	24 J	119 =
METAL	Chromium	mg/L	0.11	0.034 =	0.041 =	0.22 =	0.17 =	0.0028 =	0.0081 =	0.050 =	0.044 =	0.032 =	0.045 =	7.00E-04 U	0.0050 U
METAL	Cobalt	mg/L	0.73	--	--	--	--	--	--	--	--	--	--	0.0022 U	0.0050 U
METAL	Copper	mg/L	1.5	3.4 =	3.4 =	2.6 =	2.9 =	0.017 =	0.046 =	1.1 =	0.25 =	2.1 =	11 =	0.0028 U	0.0040 U
METAL	Iron	mg/L	11	--	--	--	--	--	--	--	--	--	--	0.25 =	0.18 =
METAL	Lead	mg/L	0.015	--	--	--	--	--	--	--	--	--	--	0.0019 U	1.30E-04 U
METAL	Magnesium	mg/L	--	--	--	--	--	--	--	--	--	--	--	7.9 J	42 =
METAL	Manganese	mg/L	0.88	--	--	--	--	--	--	--	--	--	--	0.014 J	**0.94 =**
METAL	Mercury	mg/L	0.011	--	--	--	--	--	--	--	--	--	--	0.0074 J	1.00E-05 U
METAL	Nickel	mg/L	0.73	--	--	--	--	--	--	--	--	--	--	0.0019 U	0.010 U
METAL	Potassium	mg/L	--	--	--	--	--	--	--	--	--	--	--	0.78 J	1.5 =
METAL	Selenium	mg/L	0.18	--	--	--	--	--	--	--	--	--	--	0.0030 U	0.0037 =
METAL	Silver	mg/L	0.18	--	--	--	--	--	--	--	--	--	--	7.00E-04 U	0.0040 U
METAL	Sodium	mg/L	--	--	--	--	--	--	--	--	--	--	--	12 J	187 =
METAL	Thallium	mg/L	0.0024	--	--	--	--	--	--	--	--	--	--	**0.0056 U**	6.30E-04 U
METAL	Tin	mg/L	22	--	--	--	--	--	--	--	--	--	--	--	0.025 U
METAL	Vanadium	mg/L	0.26	--	--	--	--	--	--	--	--	--	--	0.0015 U	0.0052 =
METAL	Zinc	mg/L	11	--	--	--	--	--	--	--	--	--	--	0.0017 U	0.0040 U
SVOC	1,2,4,5-Tetrachlorobenzene	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--
SVOC	1,2,4-Trichlorobenzene	mg/L	0.19	--	--	--	--	--	--	--	--	--	--	0.010 U	3.80E-04 U
SVOC	1,2-Dichlorobenzene	mg/L	0.37	--	--	--	--	--	--	--	--	--	--	0.010 U	3.80E-04 U
SVOC	1,3-Dichlorobenzene	mg/L	0.0055	--	--	--	--	--	--	--	--	--	--	**0.010 U**	3.80E-04 U
SVOC	1,4-Dichlorobenzene	mg/L	5.02E-04	--	--	--	--	--	--	--	--	--	--	**0.010 U**	3.80E-04 U
SVOC	1-Methylnaphthalene	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	3.50E-06 U
SVOC	1-phenylethanone	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	3.80E-04 U
SVOC	2,2'-oxybis[1-chloropropane]	mg/L	2.74E-04	--	--	--	--	--	--	--	--	--	--	**0.010 U**	--
SVOC	2,4,5-Trichlorophenol	mg/L	3.6	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.025 U	3.80E-04 U
SVOC	2,4,6-Trichlorophenol	mg/L	0.0036	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	0.0019 U
SVOC	2,4-Dichlorophenol	mg/L	0.11	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.80E-04 U
SVOC	2,4-Dimethylphenol	mg/L	0.73	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.80E-04 U

TABLE A-7

GW Outside Barrier Wall

Taylor Lumber and Treating Superfund Site

Location ID:				GP-01-GW	GP-01-GW	GP-02-GW	GP-03-GW	GP-04-GW	GP-05-GW	GP-06-GW	GP-07-GW	GP-08-GW	GP-09-GW	MW-001S	MW-001S
Sample ID:				GP-01-GW	GP-DUP-GW	GP-02-GW	GP-03-GW	GP-04-GW	GP-05-GW	GP-06-GW	GP-07-GW	GP-08-GW	GP-09-GW	99224132	02074015
QAQC Type:				N	FD	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	IA	RI
Depth:				-	-	-	-	-	-	-	-	-	-	9.5-14.5 ft.	9.5-14.5 ft.
Date Sampled:				08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	05/26/99	02/14/02
Chemical Group	Analyte	Units	PRG--Tapwater												
SVOC	2,4-Dinitrophenol	mg/L	0.073	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.025 U	0.0077 U
SVOC	2,4-Dinitrotoluene	mg/L	0.073	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	0.0038 U
SVOC	2,6-Dinitrotoluene	mg/L	0.036	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	0.0019 U
SVOC	2-Chloronaphthalene	mg/L	0.49	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.50E-06 U
SVOC	2-Chlorophenol	mg/L	0.030	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.80E-04 U
SVOC	2-Methylnaphthalene	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	2.60E-06 J
SVOC	2-Methylphenol	mg/L	1.8	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.80E-04 U
SVOC	2-Nitroaniline	mg/L	0.0010	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.025 U**	7.70E-04 U
SVOC	2-Nitrophenol	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	0.0019 U
SVOC	3,3'-Dichlorobenzidine	mg/L	1.49E-04	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.0015 U**
SVOC	3B-Coprostanol	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	0.0077 U
SVOC	3-Methylphenol	mg/L	1.8	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/L	--	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.025 U	0.0019 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/L	--	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.025 U	0.0038 U
SVOC	4-Bromophenyl Phenyl Ether	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.80E-04 U
SVOC	4-Chloro-3-methylphenol	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.80E-04 U
SVOC	4-Chloroaniline	mg/L	0.15	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.80E-04 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.80E-04 U
SVOC	4-Methylphenol	mg/L	0.18	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.80E-04 U
SVOC	4-Nitroaniline	mg/L	--	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.025 U	0.0019 U
SVOC	4-Nitrophenol	mg/L	--	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.025 U	0.0038 U
SVOC	Acenaphthene	mg/L	0.37	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.50E-06 U
SVOC	Acenaphthylene	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.50E-06 U
SVOC	Acetophenone	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--
SVOC	Aniline	mg/L	0.012	--	--	--	--	--	--	--	--	--	--	--	3.80E-04 U
SVOC	Anthracene	mg/L	1.8	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	9.10E-06 =
SVOC	Atrazine	mg/L	3.03E-04	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**3.80E-04 U**
SVOC	Benzaldehyde	mg/L	3.6	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.80E-04 U
SVOC	Benzidine	mg/L	2.92E-07	--	--	--	--	--	--	--	--	--	--	--	**0.0038 U**
SVOC	Benzo(a)anthracene	mg/L	9.21E-05	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	1.60E-06 J
SVOC	Benzo(a)pyrene	mg/L	9.21E-06	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 R**	**0.0050 R**	**0.0050 U**	**0.010 U**	6.90E-06 U
SVOC	Benzo(b)fluoranthene	mg/L	9.21E-05	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 R**	**0.0050 R**	**0.0050 U**	**0.010 U**	3.80E-06 =
SVOC	Benzo(g,h,i)perylene	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 R	0.0050 R	0.0050 U	0.010 U	6.90E-07 J
SVOC	Benzo(k)fluoranthene	mg/L	9.21E-04	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 R**	**0.0050 R**	**0.0050 U**	**0.010 U**	1.40E-05 U
SVOC	Benzoic Acid	mg/L	146	--	--	--	--	--	--	--	--	--	--	--	0.0038 U
SVOC	Benzyl Alcohol	mg/L	11	--	--	--	--	--	--	--	--	--	--	--	3.80E-04 U
SVOC	Biphenyl	mg/L	0.30	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.80E-04 U
SVOC	bis(2-Chloroethoxy)methane	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.80E-04 U
SVOC	Bis(2-Chloroethyl) ether	mg/L	9.78E-06	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**3.80E-04 U**
SVOC	Bis(2-chloroisopropyl) Ether	mg/L	2.74E-04	--	--	--	--	--	--	--	--	--	--	--	**3.80E-04 U**
SVOC	Bis(2-ethylhexyl) Phthalate	mg/L	0.0048	--	--	--	--	--	--	--	--	--	--	**0.010 U**	0.0019 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/L	0.0048	**0.0050 U**	**0.0050 U**	**0.0050 U**	0.0013 J	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	--
SVOC	bis-chloroisopropyl ether	mg/L	2.74E-04	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	--
SVOC	Butyl benzyl phthalate	mg/L	7.3	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	0.0019 U
SVOC	Caffeine	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	3.80E-04 U
SVOC	Caprolactam	mg/L	18	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	7.70E-04 U
SVOC	Carbazole	mg/L	0.0034	--	--	--	--	--	--	--	--	--	--	**0.010 U**	3.80E-04 U
SVOC	Chrysene	mg/L	0.0092	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	**0.010 U**	4.60E-06 =
SVOC	Dibenz(a,h)anthracene	mg/L	9.21E-06	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 R**	**0.0050 R**	**0.0050 U**	**0.010 U**	6.90E-06 U
SVOC	Dibenzofuran	mg/L	0.024	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.50E-06 U
SVOC	Diethyl Phthalate	mg/L	29	--	--	--	--	--	--	--	--	--	--	0.010 U	3.80E-04 U
SVOC	Diethylphthalate	mg/L	29	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--
SVOC	Dimethyl Phthalate	mg/L	365	--	--	--	--	--	--	--	--	--	--	0.010 U	--
SVOC	Dimethylphthalate	mg/L	365	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.80E-04 U
SVOC	Di-n-butyl Phthalate	mg/L	3.6	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.80E-04 U
SVOC	Di-n-octylphthalate	mg/L	1.5	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	0.0019 U
SVOC	Fluoranthene	mg/L	1.5	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	1.70E-05 =
SVOC	Fluorene	mg/L	0.24	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	1.80E-06 J
SVOC	Hexachlorobenzene	mg/L	4.20E-05	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**3.80E-04 U**
SVOC	Hexachlorobutadiene	mg/L	8.62E-04	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	3.80E-04 U
SVOC	Hexachlorocyclopentadiene	mg/L	0.22	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	0.0019 U
SVOC	Hexachloroethane	mg/L	0.0048	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	3.80E-04 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/L	9.21E-05	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 R**	**0.0050 R**	**0.0050 U**	**0.010 U**	1.50E-06 J
SVOC	Isophorone	mg/L	0.071	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.80E-04 U
SVOC	Naphthalene	mg/L	0.0062	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	**0.010 U**	4.80E-06 =
SVOC	Nitrobenzene	mg/L	0.0034	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	3.80E-04 U

TABLE A-7

GW Outside Barrier Wall

Taylor Lumber and Treating Superfund Site

Location ID:				GP-01-GW	GP-01-GW	GP-02-GW	GP-03-GW	GP-04-GW	GP-05-GW	GP-06-GW	GP-07-GW	GP-08-GW	GP-09-GW	MW-001S	MW-001S
Sample ID:				GP-01-GW	GP-DUP-GW	GP-02-GW	GP-03-GW	GP-04-GW	GP-05-GW	GP-06-GW	GP-07-GW	GP-08-GW	GP-09-GW	99224132	02074015
QAQC Type:				N	FD	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	IA	RI
Depth:				-	-	-	-	-	-	-	-	-	-	9.5-14.5 ft.	9.5-14.5 ft.
Date Sampled:				08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	08/01/02	05/26/99	02/14/02
Chemical Group	Analyte	Units	PRG-Tapwater												
SVOC	N-Nitrosodimethylamine	mg/L	1.32E-06	--	--	--	--	--	--	--	--	--	--	--	0.0038 U
SVOC	N-Nitrosodi-n-propylamine	mg/L	9.60E-06	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.80E-04 U
SVOC	N-Nitrosodiphenylamine	mg/L	0.014	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.80E-04 U
SVOC	Pentachlorophenol	mg/L	5.60E-04	0.0086 =	0.0074 =	0.028 =	0.14 =	0.0050 U	0.0050 U	0.0021 J	0.0030 J	0.0050 U	0.0050 U	0.025 U	0.0069 =
SVOC	Phenanthrene	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.50E-06 U
SVOC	Phenol	mg/L	22	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.80E-04 U
SVOC	Pyrene	mg/L	0.18	0.0011 J	0.0011 J	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	2.70E-05 =
SVOC	Pyridine	mg/L	0.036	--	--	--	--	--	--	--	--	--	--	--	0.0038 U
SVOC	Retene	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	3.50E-06 U

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:			MW-001S	MW-001S	MW-001S	MW-001S	MW-001S	MW-001S	MW-001S	MW-006D	MW-006D	MW-006D	MW-006D	MW-006D	MW-006S	MW-006S
Sample ID:			02214009	02344561	02344562	02474000	02474001	03084000	03084001	99224138	02074000	02214000	02344553	02474003	99224137	02074005
QAQC Type:			N	N	FD	N	FD	N	FD	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			RI	RI	RI	RI	RI	RI	RI	IA	RI	RI	RI	RI	IA	RI
Depth:			9.5-14.5 ft.	9.5-14.5 ft.	9.5-14.5 ft.	9.5-14.5	9.5-14.5	9.5-14.5	9.5-14.5	19.9-29.2 ft.	19.9-29.2 ft.	19.9-29.2 ft.	19.9-29.2 ft.	19.9-29.2	6.5-11.4 ft.	6.5-11.4 ft.
Date Sampled:			05/21/02	08/22/02	08/22/02	11/21/02	11/21/02	02/19/03	02/19/03	05/27/99	02/12/02	05/20/02	08/21/02	11/19/02	05/27/99	02/13/02
Chemical Group	Analyte	Units	PRG-Tapwater													
CONV	Chloride	mg/L	--	--	--	--	--	--	--	--	--	--	--	1,190 =	--	--
CONV	Fluoride	mg/L	2.2	--	--	--	--	--	--	--	--	--	--	0.060 U	--	--
CONV	Sulfate	mg/L	--	--	--	--	--	--	--	--	--	--	--	0.47 =	--	--
CONV	Total Dissolved Solids	mg/L	--	--	--	--	--	--	--	--	--	--	--	2,710 =	--	--
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/L	4.48E-08	--	2.18E-08 J	--	**6.03E-09 =**	--	--	--	**1.07E-07 =**	--	--	--	8.54E-09 U	**3.62E-09 =**	1.71E-08 U
DIOXIN	1,2,3,4,7,8-HxCDD	mg/L	4.48E-09	--	**7.19E-09 U**	--	**1.02E-08 U**	--	--	--	**8.72E-09 U**	--	--	--	**9.89E-09 U**	**1.07E-08 U**	**9.49E-09 U**
DIOXIN	1,2,3,6,7,8-HxCDD	mg/L	4.48E-09	--	**8.96E-09 U**	--	4.00E-09 J	--	--	--	**8.15E-09 U**	--	--	--	**8.96E-09 U**	**7.98E-08 =**	2.80E-09 U
DIOXIN	1,2,3,7,8,9-HxCDD	mg/L	4.48E-09	--	**1.56E-08 U**	--	**1.78E-08 U**	--	--	--	**7.96E-09 U**	--	--	--	**1.67E-08 U**	**9.96E-09 U**	1.90E-09 U
DIOXIN	1,2,3,7,8-PeCDD	mg/L	4.48E-10	--	**8.13E-09 U**	--	**8.57E-09 U**	--	--	--	**8.83E-09 U**	--	--	--	**8.13E-09 U**	1.11E-08 U	**2.40E-09 U**
DIOXIN	2,3,7,8-TCDD	mg/L	4.48E-10	--	**3.44E-09 U**	--	**3.63E-09 U**	--	--	--	**8.84E-09 U**	--	--	--	**3.44E-09 U**	**1.00E-08 U**	**6.43E-09 U**
DIOXIN	HPCDD	mg/L	--	--	3.99E-08 =	--	1.03E-07 =	--	--	--	--	--	--	--	8.54E-09 U	--	2.64E-08 =
DIOXIN	HXCDD	mg/L	--	--	7.19E-09 U	--	1.31E-08 =	--	--	--	--	--	--	--	8.96E-09 U	--	6.40E-09 =
DIOXIN	OCDD	mg/L	4.48E-06	--	1.23E-07 =	--	4.18E-07 =	--	--	--	1.03E-06 =	--	--	--	8.20E-09 J	**2.72E-05 =**	1.10E-07 B
DIOXIN	PECDD	mg/L	--	--	8.13E-09 U	--	8.57E-09 U	--	--	--	--	--	--	--	8.13E-09 U	--	7.20E-09 =
DIOXIN	TCDD	mg/L	--	--	3.50E-09 J	--	3.63E-09 U	--	--	--	--	--	--	--	3.44E-09 U	--	6.43E-09 U
DIOXIN	TEQ	mg/L	4.48E-10	--	2.30E-10 =	--	**1.12E-09 =**	--	--	--	**1.48E-09 =**	--	--	--	8.20E-13 =	**5.37E-08 =**	**3.70E-09 =**
FURAN	1,2,3,4,6,7,8-HpCDF	mg/L	4.48E-08	--	1.94E-08 U	--	7.60E-09 J	--	--	--	2.79E-08 =	--	--	--	1.94E-08 U	**7.49E-07 =**	7.04E-09 U
FURAN	1,2,3,4,7,8,9-HpCDF	mg/L	4.48E-08	--	1.38E-08 U	--	1.03E-08 U	--	--	--	1.17E-08 U	--	--	--	9.79E-09 U	**6.61E-08 U**	8.37E-09 U
FURAN	1,2,3,4,7,8-HxCDF	mg/L	4.48E-09	--	**1.90E-08 U**	--	**1.13E-08 U**	--	--	--	**1.39E-08 U**	--	--	--	**1.07E-08 U**	**1.14E-07 U**	**8.37E-09 U**
FURAN	1,2,3,6,7,8-HxCDF	mg/L	4.48E-09	--	**9.69E-09 U**	--	**1.13E-08 U**	--	--	--	**5.24E-09 U**	--	--	--	**1.07E-08 U**	**2.82E-08 U**	2.50E-09 U
FURAN	1,2,3,7,8,9-HxCDF	mg/L	4.48E-09	--	**3.32E-08 U**	--	**1.03E-08 U**	--	--	--	**1.04E-08 U**	--	--	--	**9.79E-09 U**	**6.60E-08 U**	2.10E-09 U
FURAN	1,2,3,7,8-PeCDF	mg/L	8.96E-09	--	4.90E-09 U	--	5.16E-09 U	--	--	--	8.53E-09 U	--	--	--	4.90E-09 U	8.73E-09 U	7.45E-09 U
FURAN	2,3,4,6,7,8-HxCDF	mg/L	4.48E-09	--	**2.27E-08 U**	--	**7.03E-09 U**	--	--	--	**6.91E-09 U**	--	--	--	**6.67E-09 U**	**3.61E-08 U**	2.00E-09 U
FURAN	2,3,4,7,8-PeCDF	mg/L	8.96E-10	--	**6.04E-09 U**	--	**3.52E-09 U**	--	--	--	**9.41E-09 U**	--	--	--	**3.33E-09 U**	**8.84E-09 U**	**4.59E-09 U**
FURAN	2,3,7,8-TCDF	mg/L	4.48E-09	--	**6.56E-09 U**	--	**6.92E-09 U**	--	--	--	**8.10E-09 U**	--	--	--	**6.56E-09 U**	**1.05E-08 U**	**4.59E-09 U**
FURAN	HPCDF	mg/L	--	--	6.80E-09 J	--	3.62E-08 =	--	--	--	--	--	--	--	9.79E-09 U	--	8.60E-09 =
FURAN	HXCDF	mg/L	--	--	5.20E-09 =	--	3.66E-08 J	--	--	--	--	--	--	--	6.67E-09 U	--	1.21E-08 =
FURAN	OCDF	mg/L	4.48E-06	--	1.89E-08 U	--	2.58E-08 J	--	--	--	1.94E-07 =	--	--	--	1.89E-08 U	3.05E-08 =	1.32E-08 U
FURAN	PECDF	mg/L	--	--	1.03E-08 J	--	1.64E-08 J	--	--	--	--	--	--	--	4.30E-09 =	--	4.59E-09 U
FURAN	TCDF	mg/L	--	--	1.35E-08 =	--	5.30E-09 J	--	--	--	--	--	--	--	1.03E-08 =	--	4.59E-09 U
METAL	Aluminum	mg/L	36	0.0073 U	0.13 J	0.13 J	0.12 J	0.14 J	0.17 U	0.17 U	0.11 J	0.020 U	0.0073 U	0.11 J	0.17 B	35 =	0.020 U
METAL	Antimony	mg/L	0.015	0.0047 U	0.0033 U	0.0033 U	0.0099 U	0.0099 U	0.0023 U	0.0023 U	0.0021 U	0.010 U	0.012 J	0.0033 U	0.0089 U	0.0021 U	0.010 U
METAL	Arsenic	mg/L	4.48E-05	**0.0020 J**	**4.70E-04 J**	**2.80E-04 J**	**0.0016 J**	**0.0015 J**	**0.0012 =**	**0.0012 =**	**0.0042 U**	**0.0063 U**	**0.0015 U**	**5.80E-04 J**	**0.0032 =**	**0.0085 J**	**0.0020 =**
METAL	Barium	mg/L	2.6	0.070 J	0.079 B	0.078 B	0.078 B	0.078 B	0.082 B	0.083 B	1.0 J	0.82 =	0.82 =	0.90 =	0.88 =	0.22 J	0.037 =
METAL	Beryllium	mg/L	0.073	1.00E-04 U	2.00E-04 U	2.00E-04 U	9.00E-04 U	9.00E-04 U	1.00E-04 U	1.00E-04 U	2.00E-04 U	0.0010 U	1.40E-04 J	2.00E-04 U	9.00E-04 U	9.20E-04 J	0.0010 U
METAL	Cadmium	mg/L	0.018	4.00E-04 U	2.00E-04 U	2.00E-04 U	7.00E-04 U	7.00E-04 U	3.00E-04 U	3.00E-04 U	4.00E-04 U	0.0013 U	4.00E-04 U	2.00E-04 U	7.00E-04 U	4.00E-04 U	0.0013 U
METAL	Calcium	mg/L	--	112 =	120 =	118 =	114 =	115 =	123 =	125 =	302 J	251 =	245 =	264 =	255 =	82 J	83 =
METAL	Chromium	mg/L	0.11	6.00E-04 U	3.00E-04 U	3.00E-04 U	6.00E-04 U	0.0011 B	6.00E-04 U	6.00E-04 U	7.00E-04 U	0.0050 U	0.0021 J	8.70E-04 J	6.00E-04 U	0.046 =	0.0050 U
METAL	Cobalt	mg/L	0.73	6.00E-04 U	0.0026 B	0.0027 B	0.0069 U	0.0069 U	0.0029 B	0.0031 B	0.0022 U	0.0050 U	0.0027 J	0.0020 U	0.0069 U	0.024 J	0.0050 U
METAL	Copper	mg/L	1.5	9.00E-04 U	0.0018 U	0.0018 U	0.0058 U	0.0058 U	0.0012 U	0.0018 U	0.0026 U	0.0040 U	9.00E-04 U	0.0018 U	0.0058 U	0.18 =	0.0040 U
METAL	Iron	mg/L	11	0.017 U	0.013 U	0.013 U	0.043 B	0.041 B	0.040 U	0.038 U	0.35 =	0.32 =	0.053 J	0.31 =	0.30 =	**59 =**	0.13 =
METAL	Lead	mg/L	0.015	0.0043 =	0.0010 U	0.0010 U	0.0010 U	0.0010 U	1.20E-04 U	8.00E-05 U	0.0019 U	0.0013 U	0.0021 U	1.30E-04 J	0.0010 U	0.0048 =	0.0013 U
METAL	Magnesium	mg/L	--	43 =	45 =	45 =	43 =	43 =	47 =	48 =	45 J	38 =	38 =	40 =	39 =	25 J	29 =
METAL	Manganese	mg/L	0.88	**1.0 =**	**1.0 =**	**1.0 =**	**1.0 =**	**1.0 =**	**1.1 =**	**1.1 =**	0.34 J	0.29 =	0.28 =	0.29 =	0.29 =	**1.0 J**	0.56 =
METAL	Mercury	mg/L	0.011	2.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	7.30E-04 J	1.00E-05 U	2.50E-04 =	1.00E-04 U	1.00E-04 U	5.10E-04 J	1.00E-05 U
METAL	Nickel	mg/L	0.73	0.0018 U	0.0016 U	0.0016 U	0.0053 U	0.0053 U	0.0011 U	0.0011 U	0.0019 U	0.010 U	0.0018 U	0.0016 U	0.0053 U	0.037 J	0.010 U
METAL	Potassium	mg/L	--	1.7 J	2.2 J	2.2 J	2.1 B	2.1 B	2.1 B	2.1 B	5.5 =	3.4 =	4.6 J	4.8 J	4.6 B	2.2 J	0.73 =
METAL	Selenium	mg/L	0.18	0.0030 U	0.0024 J	0.0022 J	0.0057 J	0.0060 J	0.0012 =	0.0012 =	0.0030 U	0.013 U	0.0030 U	0.0042 J	0.013 J	0.0030 U	0.015 =
METAL	Silver	mg/L	0.18	0.0010 U	0.0012 U	0.0012 U	0.0013 U	0.0013 U	6.00E-04 U	6.00E-04 U	7.00E-04 U	0.0040 U	0.0010 U	0.0012 U	0.0013 U	0.0021 J	0.0040 U
METAL	Sodium	mg/L	--	181 =	206 =	203 =	195 =	196 =	208 =	212 =	503 J	457 =	492 =	557 =	535 =	94 J	124 =
METAL	Thallium	mg/L	0.0024	**0.0054 U**	0.0010 U	0.0010 U	2.30E-04 J	7.00E-05 J	0.0010 U	0.0010 U	**0.0056 U**	**0.0063 U**	**0.0054 U**	0.0010 U	0.0010 U	**0.0056 U**	6.30E-04 U
METAL	Tin	mg/L	22	--	--	--	--	--	--	--	--	0.025 U	--	--	--	--	0.025 U
METAL	Vanadium	mg/L	0.26	8.00E-04 U	0.0011 U	0.0011 U	0.0059 U	0.0059 U	5.00E-04 U	5.80E-04 U	0.0015 U	0.0065 =	8.00E-04 U	0.0011 U	0.0059 U	0.16 =	0.010 =
METAL	Zinc	mg/L	11	0.024 =	0.0049 U	0.0049 U	0.0055 U	0.0055 U	0.0014 U	0.0014 U	0.0028 J	0.0040 U	0.018 J	0.0049 U	0.0055 U	0.28 =	0.0040 U
SVOC	1,2,4,5-Tetrachlorobenzene	mg/L	--	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	--	0.0050 U	0.0050 U	--	--
SVOC	1,2,4-Trichlorobenzene	mg/L	0.19	4.00E-04 U	--	--	--	--	--	--	0.010 U	3.90E-04 U	3.90E-04 U	--	--	0.010 U	3.70E-04 U
SVOC	1,2-Dichlorobenzene	mg/L	0.37	4.00E-04 U	--	--	--	--	--	--	0.010 U	3.90E-04 U	3.90E-04 U	--	--	0.010 U	3.70E-04 U
SVOC	1,3-Dichlorobenzene	mg/L	0.0055	4.00E-04 U	--	--	--	--	--	--	**0.010 U**	3.90E-04 U	3.90E-04 U	--	--	**0.010 U**	3.70E-04 U
SVOC	1,4-Dichlorobenzene	mg/L	5.02E-04	4.00E-04 U	--	--	--	--	--	--	**0.010 U**	3.90E-04 U	3.90E-04 U	--	--	**0.010 U**	3.70E-04 U
SVOC	1-Methylnaphthalene	mg/L	--	3.30E-06 U	3.40E-06 U	3.40E-06 U	--	--	--	--	--	1.40E-08 J	3.30E-06 U	3.50E-06 U	--	--	3.40E-06 U
SVOC	1-phenylethanone	mg/L	--	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	--	9.50E-05 J
SVOC	2,2'-oxybis[1-chloropropane]	mg/L	2.74E-04	--	--	--	--	--	--	--	**0.010 U**	--	--	--	--	**0.010 U**	--
SVOC	2,4,5-Trichlorophenol	mg/L	3.6	4.00E-04 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.025 U	3.90E-04 U	3.90E-04 U	0.020 U	0.020 U	0.025 U	3.70E-04 U
SVOC	2,4,6-Trichlorophenol	mg/L	0.0036	4.00E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	0.0020 U	3.90E-04 U	**0.0050 U**	**0.0050 U**	**0.010 U**	0.0019 U
SVOC	2,4-Dichlorophenol	mg/L	0.11	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.010 U	3.70E-04 U
SVOC	2,4-Dimethylphenol	mg/L	0.73	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.010 U	3.70E-04 U

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:			MW-001S	MW-001S	MW-001S	MW-001S	MW-001S	MW-001S	MW-001S	MW-006D	MW-006D	MW-006D	MW-006D	MW-006D	MW-006S	MW-006S
Sample ID:			02214009	02344561	02344562	02474000	02474001	03084000	03084001	99224138	02074000	02214000	02344553	02474003	99224137	02074005
QAQC Type:			N	N	FD	N	FD	N	FD	N	N	N	N	N	N	N
Area			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			RI	RI	RI	RI	RI	RI	RI	IA	RI	RI	RI	RI	IA	RI
Depth:			9.5-14.5 ft.	9.5-14.5 ft.	9.5-14.5 ft.	9.5-14.5	9.5-14.5	9.5-14.5	9.5-14.5	19.9-29.2 ft.	19.9-29.2 ft.	19.9-29.2 ft.	19.9-29.2 ft.	19.9-29.2	6.5-11.4 ft.	6.5-11.4 ft.
Date Sampled:			05/21/02	08/22/02	08/22/02	11/21/02	11/21/02	02/19/03	02/19/03	05/27/99	02/12/02	05/20/02	08/21/02	11/19/02	05/27/99	02/13/02
Chemical Group	Analyte	Units	PRG-Tapwater													
SVOC	2,4-Dinitrophenol	mg/L	0.073	0.0080 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.025 U	0.0078 U	0.0078 U	0.020 U	0.020 U	0.025 U	0.0074 U
SVOC	2,4-Dinitrotoluene	mg/L	0.073	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	0.0039 U	0.0020 U	0.0050 U	0.0050 U	0.010 U	0.0037 U
SVOC	2,6-Dinitrotoluene	mg/L	0.036	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.010 U	0.0019 U
SVOC	2-Chloronaphthalene	mg/L	0.49	3.30E-06 U	3.40E-06 U	3.40E-06 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.30E-06 U	3.30E-06 U	3.50E-06 U	0.0050 U	0.010 U	3.40E-06 U
SVOC	2-Chlorophenol	mg/L	0.030	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.010 U	3.70E-04 U
SVOC	2-Methylnaphthalene	mg/L	--	4.30E-06 U	3.90E-06 U	4.30E-06 U	4.00E-05 U	4.00E-05 U	5.90E-05 =	5.60E-05 =	0.010 U	2.30E-06 J	4.00E-06 U	5.50E-06 U	4.00E-05 U	0.010 U	1.20E-05 =
SVOC	2-Methylphenol	mg/L	1.8	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.010 U	3.70E-04 U
SVOC	2-Nitroaniline	mg/L	0.0010	**0.0020 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.025 U**	7.80E-04 U	**0.0020 U**	**0.020 U**	**0.020 U**	**0.025 U**	7.40E-04 U
SVOC	2-Nitrophenol	mg/L	--	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.010 U	0.0019 U
SVOC	3,3'-Dichlorobenzidine	mg/L	1.49E-04	**0.0040 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.0016 U**	**0.0039 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.0015 U**
SVOC	3B-Coprostanol	mg/L	--	0.0040 U	--	--	--	--	--	--	--	0.0078 U	0.0039 U	--	--	--	0.0074 U
SVOC	3-Methylphenol	mg/L	1.8	--	--	--	--	--	--	--	0.010 U	--	--	--	--	0.010 U	--
SVOC	3-Nitroaniline	mg/L	--	0.0020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.025 U	0.0020 U	0.0020 U	0.020 U	0.020 U	0.025 U	0.0019 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/L	--	0.0040 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.025 U	0.0039 U	0.0039 U	0.020 U	0.020 U	0.025 U	0.0037 U
SVOC	4-Bromophenyl Phenyl Ether	mg/L	--	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.010 U	3.70E-04 U
SVOC	4-Chloro-3-methylphenol	mg/L	--	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.010 U	3.70E-04 U
SVOC	4-Chloroaniline	mg/L	0.15	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.010 U	3.70E-04 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/L	--	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.010 U	3.70E-04 U
SVOC	4-Methylphenol	mg/L	0.18	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	--	3.70E-04 U
SVOC	4-Nitroaniline	mg/L	--	0.0020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.025 U	0.0020 U	0.0020 U	0.020 U	0.020 U	0.025 U	0.0019 U
SVOC	4-Nitrophenol	mg/L	--	0.0020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.025 U	0.0039 U	0.0020 U	0.020 U	0.020 U	0.025 U	0.0037 U
SVOC	Acenaphthene	mg/L	0.37	3.30E-06 U	3.40E-06 U	3.40E-06 U	4.00E-05 U	4.00E-05 U	2.00E-05 U	2.00E-05 U	0.010 U	3.30E-06 U	3.30E-06 U	3.50E-06 U	4.00E-05 U	0.010 U	3.80E-06 =
SVOC	Acenaphthylene	mg/L	--	3.30E-06 U	3.40E-06 U	3.40E-06 U	4.00E-05 U	4.00E-05 U	2.00E-05 U	2.00E-05 U	0.010 U	3.30E-06 U	3.30E-06 U	7.00E-06 U	4.00E-05 U	0.010 U	3.40E-06 U
SVOC	Acetophenone	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Aniline	mg/L	0.012	4.00E-04 U	--	--	--	--	--	--	--	3.90E-04 U	3.90E-04 U	--	--	--	3.70E-04 U
SVOC	Anthracene	mg/L	1.8	6.20E-06 J	2.90E-05 =	4.10E-05 =	1.10E-04 =	1.10E-04 =	5.20E-05 =	5.30E-05 =	0.010 U	6.50E-06 U	1.30E-05 U	4.90E-06 =	4.00E-05 U	0.010 U	1.10E-05 =
SVOC	Atrazine	mg/L	3.03E-04	**4.00E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 R**	**0.0050 R**	**0.0050 U**	**0.0050 U**	--	**3.90E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0050 R**	--	**3.70E-04 U**
SVOC	Benzaldehyde	mg/L	3.6	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	--	3.70E-04 U
SVOC	Benzidine	mg/L	2.92E-07	**0.0040 U**	--	--	--	--	--	--	--	**0.0039 U**	**0.0039 U**	--	--	--	**0.0037 U**
SVOC	Benzo(a)anthracene	mg/L	9.21E-05	1.70E-08 J	3.40E-06 U	3.40E-06 U	4.00E-05 U	4.00E-05 U	2.00E-05 U	2.00E-05 U	**0.010 U**	3.30E-06 U	3.30E-06 U	3.50E-06 U	2.20E-05 J	**0.010 U**	9.80E-07 J
SVOC	Benzo(a)pyrene	mg/L	9.21E-06	**3.30E-05 U**	3.40E-06 U	3.40E-06 U	**4.00E-05 U**	**4.00E-05 U**	**2.00E-05 U**	**2.00E-05 U**	**0.010 U**	6.50E-06 U	**3.30E-05 U**	3.50E-06 U	**4.00E-05 U**	**0.010 U**	6.80E-06 U
SVOC	Benzo(b)fluoranthene	mg/L	9.21E-05	1.90E-06 J	3.40E-06 U	3.40E-06 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	3.30E-06 U	3.30E-05 U	3.50E-06 U	**0.0050 U**	**0.010 U**	3.40E-06 U
SVOC	Benzo(g,h,i)perylene	mg/L	--	3.30E-06 U	3.40E-06 U	3.40E-06 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.30E-06 U	3.30E-06 U	3.50E-06 U	0.0050 U	0.010 U	3.40E-06 U
SVOC	Benzo(k)fluoranthene	mg/L	9.21E-04	3.30E-06 U	3.40E-06 U	3.40E-06 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	1.30E-05 U	6.70E-06 U	7.00E-06 U	**0.0050 U**	**0.010 U**	1.40E-05 U
SVOC	Benzoic Acid	mg/L	148	0.0080 U	--	--	--	--	--	--	--	0.0039 U	0.0078 U	--	--	--	0.0037 U
SVOC	Benzyl Alcohol	mg/L	11	4.00E-04 U	--	--	--	--	--	--	--	3.90E-04 U	3.90E-04 U	--	--	--	3.70E-04 U
SVOC	Biphenyl	mg/L	0.30	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	--	3.70E-04 U
SVOC	bis(2-Chloroethoxy)methane	mg/L	--	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.010 U	3.70E-04 U
SVOC	Bis(2-Chloroethyl) ether	mg/L	9.78E-06	**4.00E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**3.90E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**3.70E-04 U**
SVOC	Bis(2-chloroisopropyl) Ether	mg/L	2.74E-04	**4.00E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**3.90E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0050 U**	--	**3.70E-04 U**
SVOC	Bis(2-ethylhexyl) Phthalate	mg/L	0.0048	0.0020 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	0.0022 J	**0.0050 U**	**0.0050 U**	0.0030 J	1.90E-04 J	0.0020 U	**0.0050 U**	**0.0050 U**	**0.010 U**	1.60E-04 J
SVOC	bis(2-Ethylhexyl)phthalate	mg/L	0.0048	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis-chloroisopropyl ether	mg/L	2.74E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/L	7.3	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.010 U	0.0019 U
SVOC	Caffeine	mg/L	--	4.00E-04 U	--	--	--	--	--	--	--	3.90E-04 U	3.90E-04 U	--	--	--	3.70E-04 U
SVOC	Caprolactam	mg/L	18	8.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	7.80E-04 U	7.80E-04 U	0.0050 U	0.0050 U	--	7.40E-04 U
SVOC	Carbazole	mg/L	0.0034	4.00E-04 U	--	--	--	--	--	--	**0.010 U**	3.90E-04 U	3.90E-04 U	--	--	**0.010 U**	3.70E-04 U
SVOC	Chrysene	mg/L	0.0092	4.40E-06 =	4.70E-06 =	5.00E-06 =	4.00E-05 U	4.00E-05 U	2.00E-05 U	2.00E-05 U	**0.010 U**	3.30E-06 U	3.30E-06 U	3.50E-06 U	4.20E-05 =	**0.010 U**	1.10E-06 J
SVOC	Dibenz(a,h)anthracene	mg/L	9.21E-06	**1.30E-05 U**	3.40E-06 U	3.40E-06 U	**4.00E-05 U**	**4.00E-05 U**	**2.00E-05 U**	**2.00E-05 U**	**0.010 U**	6.50E-06 U	**1.30E-05 U**	3.50E-06 U	**2.10E-06 J**	**0.010 U**	6.80E-06 U
SVOC	Dibenzofuran	mg/L	0.024	3.10E-06 J	3.40E-06 U	3.40E-06 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.30E-06 U	3.30E-06 U	3.50E-06 U	0.0050 U	0.010 U	3.40E-06 U
SVOC	Diethyl Phthalate	mg/L	29	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.010 U	6.30E-05 J
SVOC	Diethylphthalate	mg/L	29	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Dimethyl Phthalate	mg/L	365	--	--	--	--	--	--	--	0.010 U	--	--	--	--	0.010 U	--
SVOC	Dimethylphthalate	mg/L	365	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	--	3.70E-04 U
SVOC	Di-n-butyl Phthalate	mg/L	3.6	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.010 U	3.70E-04 U
SVOC	Di-n-octylphthalate	mg/L	1.5	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.010 U	0.0019 U
SVOC	Fluoranthene	mg/L	1.5	2.00E-05 =	1.80E-05 =	1.90E-05 =	1.00E-05 J	4.00E-05 U	2.00E-05 U	2.00E-05 U	0.010 U	6.50E-06 U	1.30E-05 U	3.50E-06 U	1.60E-05 J	0.010 U	6.30E-06 U
SVOC	Fluorene	mg/L	0.24	3.90E-06 =	3.90E-06 =	4.70E-06 =	4.00E-05 U	4.00E-05 U	2.00E-05 U	2.00E-05 U	0.010 U	3.30E-06 U	3.30E-06 U	3.50E-06 U	1.60E-05 J	0.010 U	3.40E-06 U
SVOC	Hexachlorobenzene	mg/L	4.20E-05	**4.00E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**3.90E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**3.70E-04 U**
SVOC	Hexachlorobutadiene	mg/L	8.62E-04	4.00E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	3.90E-04 U	3.90E-04 U	**0.0050 U**	**0.0050 U**	**0.010 U**	3.70E-04 U
SVOC	Hexachlorocyclopentadiene	mg/L	0.22	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.010 U	0.0019 U
SVOC	Hexachloroethane	mg/L	0.0048	4.00E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	3.90E-04 U	3.90E-04 U	**0.0050 U**	**0.0050 U**	**0.010 U**	3.70E-04 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/L	9.21E-05	1.30E-05 U	3.40E-06 U	3.40E-06 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	3.30E-06 U	1.30E-05 U	2.80E-05 U	**0.0050 U**	**0.010 U**	3.40E-06 U
SVOC	Isophorone	mg/L	0.071	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.010 U	3.70E-04 U
SVOC	Naphthalene	mg/L	0.0062	4.80E-06 U	1.00E-05 U	1.20E-05 U	1.20E-05 J	1.30E-05 J	8.10E-04 =	7.60E-04 =	**0.010 U**	4.80E-06 =	1.60E-05 =	1.30E-05 U	4.20E-05 =	**0.010 U**	3.40E-06 U
SVOC	Nitrobenzene	mg/L	0.0034	4.00E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	3.90E-04 U	3.90E-04 U	**0.0050 U**	**0.0050 U**	**0.010 U**	3.70E-04 U

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:			MW-001S	MW-001S	MW-001S	MW-001S	MW-001S	MW-001S	MW-001S	MW-006D	MW-006D	MW-006D	MW-006D	MW-006D	MW-006S	MW-006S
Sample ID:			02214009	02344561	02344562	02474000	02474001	03084000	03084001	99224138	02074000	02214000	02344553	02474003	99224137	02074005
QAQC Type:			N	N	FD	N	FD	N	FD	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			RI	RI	RI	RI	RI	RI	RI	IA	RI	RI	RI	RI	IA	RI
Depth:			9.5-14.5 ft.	9.5-14.5 ft.	9.5-14.5 ft.	9.5-14.5	9.5-14.5	9.5-14.5	9.5-14.5	19.9-29.2 ft.	19.9-29.2 ft.	19.9-29.2 ft.	19.9-29.2 ft.	19.9-29.2	6.5-11.4 ft.	6.5-11.4 ft.
Date Sampled:			05/21/02	08/22/02	08/22/02	11/21/02	11/21/02	02/19/03	02/19/03	05/27/99	02/12/02	05/20/02	08/21/02	11/19/02	05/27/99	02/13/02
Chemical Group	**Analyte**	**Units**	**PRG-Tapwater**													
SVOC	N-Nitrosodimethylamine	mg/L	1.32E-06	**0.0040 U**	--	--	--	--	--	--	--	**0.0039 U**	**0.0039 U**	--	--	--	**0.0037 U**
SVOC	N-Nitrosodi-n-propylamine	mg/L	9.60E-06	**4.00E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**3.90E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**3.70E-04 U**
SVOC	N-Nitrosodiphenylamine	mg/L	0.014	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	--	3.70E-04 U
SVOC	Pentachlorophenol	mg/L	5.60E-04	**0.014 =**	**0.014 =**	**0.013 =**	**0.0059 J**	**0.0060 J**	**0.0033 =**	**0.0031 =**	**0.025 U**	4.60E-05 U	5.00E-05 U	4.60E-05 U	3.20E-04 U	**0.025 U**	**8.20E-04 =**
SVOC	Phenanthrene	mg/L	--	3.30E-06 U	3.40E-06 U	3.40E-06 U	4.00E-05 U	4.00E-05 U	2.00E-05 U	2.00E-05 U	0.010 U	3.30E-06 U	3.30E-06 U	3.50E-06 U	4.00E-05 U	0.010 U	3.40E-06 U
SVOC	Phenol	mg/L	22	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.010 U	3.70E-04 U
SVOC	Pyrene	mg/L	0.18	2.50E-05 =	2.30E-05 =	2.40E-05 =	4.00E-05 U	4.00E-05 U	2.00E-05 U	2.00E-05 U	0.010 U	3.30E-06 U	3.30E-06 U	7.00E-06 U	4.00E-05 U	0.010 U	7.60E-06 =
SVOC	Pyridine	mg/L	0.036	0.0040 U	--	--	--	--	--	--	--	0.0039 U	0.0039 U	--	--	--	0.0037 U
SVOC	Retene	mg/L	--	3.30E-06 U	3.40E-06 U	3.40E-06 U	--	--	--	--	--	3.30E-06 U	3.30E-06 U	3.50E-06 U	--	--	3.40E-06 U

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:			MW-006S	MW-006S	MW-006S	MW-006S	MW-007D	MW-007D	MW-007D	MW-007D	MW-007D	MW-007S	MW-007S	MW-007S	MW-007S
Sample ID:			02214002	02344555	02364113	02474002	99224125	02074013	02214012	02354002	02474005	99224104	02074012	02214011	02354000
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	TS	TS	TS	TS	TS	TS	TS	TS	TS
Report:			RI	RI	RI	RI	IA	RI	RI	RI	IA	IA	RI	RI	RI
Depth:			6.5-11.4 ft.	6.5-11.4 ft.	6.5-11.4 ft.	6.5-11.4 ft.	22.1-32.0 ft.	22.1-32.0 ft.	22.1-32.0 ft.	22.1-32.0 ft.	22.1-32.0 ft.	13.3-18.1 ft.	13.3-18.1 ft.	13.3-18.1 ft.	13.3-18.1 ft.
Date Sampled:			05/20/02	08/21/02	09/05/02	11/19/02	05/24/99	02/14/02	05/22/02	08/26/02	11/20/02	05/24/99	02/14/02	05/22/02	08/26/02
Chemical Group	Analyte	Units	PRG-Tapwater												
CONV	Chloride	mg/L	--	--	--	--	228 =	--	--	--	--	1,010 =	--	696 =	678 =	667 =
CONV	Fluoride	mg/L	2.2	--	--	--	0.087 =	--	--	--	--	0.060 U	--	0.30 =	0.030 U	0.030 U
CONV	Sulfate	mg/L	--	--	--	--	13 =	--	--	--	--	0.45 U	--	0.23 U	0.14 =	0.10 U
CONV	Total Dissolved Solids	mg/L	--	--	--	--	707 =	--	--	--	--	1,940 =	--	1,610 =	1,610 =	1,680 =
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/L	4.48E-08	9.14E-09 U	--	8.72E-09 U	4.32E-08 J	9.08E-09 U	--	--	--	--	1.09E-08 U	--	--	8.54E-09 U
DIOXIN	1,2,3,4,7,8-HxCDD	mg/L	4.48E-09	**9.44E-09 U**	--	**7.34E-09 U**	**9.79E-09 U**	**6.79E-09 U**	--	--	--	--	**7.56E-09 U**	--	--	**7.19E-09 U**
DIOXIN	1,2,3,6,7,8-HxCDD	mg/L	4.48E-09	**8.93E-09 U**	--	**9.15E-09 U**	**9.05E-09 U**	**5.85E-09 U**	--	--	--	--	**6.40E-09 U**	--	--	**8.96E-09 U**
DIOXIN	1,2,3,7,8,9-HxCDD	mg/L	4.48E-09	**9.04E-09 U**	--	**1.60E-08 U**	**1.68E-08 U**	**5.92E-09 U**	--	--	--	--	**6.52E-09 U**	--	--	**1.56E-08 U**
DIOXIN	1,2,3,7,8-PeCDD	mg/L	4.48E-10	**8.43E-09 U**	--	**8.30E-09 U**	**8.21E-09 U**	**7.21E-09 U**	--	--	--	--	**8.82E-09 U**	--	--	**8.13E-09 U**
DIOXIN	2,3,7,8-TCDD	mg/L	4.48E-10	**8.40E-09 U**	--	**3.51E-09 U**	**3.47E-09 U**	**4.39E-09 U**	--	--	--	--	**6.04E-09 U**	--	--	**3.44E-09 U**
DIOXIN	HPCDD	mg/L	--	4.30E-09 =	--	8.72E-09 U	7.14E-08 =	--	--	--	--	--	--	--	--	8.54E-09 U
DIOXIN	HXCDD	mg/L	--	8.93E-09 U	--	7.34E-09 U	9.05E-09 U	--	--	--	--	--	--	--	--	7.19E-09 U
DIOXIN	OCDD	mg/L	4.48E-06	3.61E-08 U	--	7.42E-08 J	3.65E-07 =	1.22E-08 U	--	--	--	--	1.70E-08 U	--	--	4.94E-08 J
DIOXIN	PECDD	mg/L	--	8.43E-09 U	--	8.30E-09 U	8.21E-09 U	--	--	--	--	--	--	--	--	8.13E-09 U
DIOXIN	TCDD	mg/L	--	6.40E-09 U	--	3.51E-09 U	3.47E-09 U	--	--	--	--	--	--	--	--	3.44E-09 U
DIOXIN	TEQ	mg/L	4.48E-10	7.70E-13 =	--	7.42E-12 =	**8.39E-10 =**	--	--	--	--	--	--	--	--	4.94E-12 =
FURAN	1,2,3,4,6,7,8-HpCDF	mg/L	4.48E-08	7.01E-09 U	--	1.98E-08 U	1.07E-08 J	4.66E-09 U	--	--	--	--	5.45E-09 U	--	--	1.94E-08 U
FURAN	1,2,3,4,7,8,9-HpCDF	mg/L	4.48E-08	8.32E-09 U	--	1.40E-08 U	9.89E-09 U	8.18E-09 U	--	--	--	--	9.70E-09 U	--	--	1.38E-08 U
FURAN	1,2,3,4,7,8-HxCDF	mg/L	4.48E-09	**8.32E-09 U**	--	**1.94E-08 U**	2.60E-09 J	4.01E-09 U	--	--	--	--	**4.58E-09 U**	--	--	**1.90E-08 U**
FURAN	1,2,3,6,7,8-HxCDF	mg/L	4.48E-09	**5.58E-09 U**	--	**9.89E-09 U**	**1.08E-08 U**	3.63E-09 U	--	--	--	--	4.36E-09 U	--	--	**9.89E-09 U**
FURAN	1,2,3,7,8,9-HxCDF	mg/L	4.48E-09	**8.83E-09 U**	--	**3.39E-08 U**	**9.89E-09 U**	**6.15E-09 U**	--	--	--	--	**7.86E-09 U**	--	--	**3.32E-08 U**
FURAN	1,2,3,7,8-PeCDF	mg/L	8.96E-09	7.41E-09 U	--	5.00E-09 U	4.95E-09 U	4.22E-09 U	--	--	--	--	6.83E-09 U	--	--	4.90E-09 U
FURAN	2,3,4,6,7,8-HxCDF	mg/L	4.48E-09	**5.89E-09 U**	--	**2.32E-08 U**	**6.74E-09 U**	3.91E-09 U	--	--	--	--	**5.10E-09 U**	--	--	**2.27E-08 U**
FURAN	2,3,4,7,8-PeCDF	mg/L	8.96E-10	**4.57E-09 U**	--	**6.17E-08 U**	**3.37E-09 U**	**3.93E-09 U**	--	--	--	--	**6.43E-09 U**	--	--	**6.04E-09 U**
FURAN	2,3,7,8-TCDF	mg/L	4.48E-09	**4.57E-09 U**	--	**6.70E-09 U**	**6.63E-09 U**	3.01E-09 U	--	--	--	--	**5.16E-09 U**	--	--	**6.56E-09 U**
FURAN	HPCDF	mg/L	--	6.10E-09 =	--	1.40E-08 U	4.32E-08 =	--	--	--	--	--	--	--	--	1.38E-08 U
FURAN	HXCDF	mg/L	--	4.90E-09 =	--	2.90E-09 J	2.29E-08 J	--	--	--	--	--	--	--	--	9.69E-09 U
FURAN	OCDF	mg/L	4.48E-06	7.70E-09 J	--	1.93E-08 U	3.81E-08 J	1.26E-08 U	--	--	--	--	2.23E-08 U	--	--	1.89E-08 U
FURAN	PECDF	mg/L	--	4.57E-09 U	--	5.00E-09 U	3.37E-09 U	--	--	--	--	--	--	--	--	4.90E-09 U
FURAN	TCDF	mg/L	--	4.57E-09 U	--	6.70E-09 U	6.63E-09 U	--	--	--	--	--	--	--	--	6.56E-09 U
METAL	Aluminum	mg/L	36	0.0073 U	0.12 J	--	0.20 B	0.15 J	0.020 U	0.0073 U	0.10 J	0.18 B	0.056 J	0.020 U	0.0073 U	0.10 J
METAL	Antimony	mg/L	0.015	0.0063 J	0.0033 U	--	0.0099 U	0.0021 U	0.010 U	0.011 J	0.0033 U	0.0099 U	0.0021 U	0.010 U	0.0087 J	0.0033 U
METAL	Arsenic	mg/L	4.48E-05	**0.0019 J**	**7.00E-04 J**	--	**0.0027 =**	**0.0042 U**	**0.0063 U**	**0.0017 U**	**8.80E-04 J**	**0.0039 =**	**0.0084 J**	**0.0063 U**	**0.0028 J**	**0.0011 =**
METAL	Barium	mg/L	2.6	0.035 J	0.041 B	--	0.042 B	0.52 =	0.50 =	0.45 =	0.56 =	0.56 =	0.19 J	0.19 =	0.18 J	0.22 =
METAL	Beryllium	mg/L	0.073	1.00E-04 U	2.00E-04 U	--	9.00E-04 U	2.00E-04 U	0.0010 U	1.60E-04 J	2.00E-04 U	9.00E-04 U	2.00E-04 U	0.0010 U	1.20E-04 J	2.00E-04 U
METAL	Cadmium	mg/L	0.018	4.00E-04 U	2.00E-04 U	--	7.00E-04 U	4.00E-04 U	0.0013 U	4.00E-04 U	2.00E-04 U	7.00E-04 U	4.00E-04 U	0.0013 U	4.00E-04 J	2.00E-04 U
METAL	Calcium	mg/L	--	84 =	90 =	--	87 =	119 =	110 =	121 =	123 =	126 J	133 =	121 =	139 =	
METAL	Chromium	mg/L	0.11	0.0011 J	3.00E-04 U	--	6.00E-04 U	7.00E-04 U	0.0050 U	0.0035 J	3.00E-04 U	6.00E-04 U	7.00E-04 U	0.0050 U	0.0018 J	3.00E-04 U
METAL	Cobalt	mg/L	0.73	0.0017 J	0.0020 U	--	0.0069 U	0.0022 U	0.0050 U	0.0028 J	0.0020 U	0.0069 U	0.0022 U	0.0050 U	0.0021 J	0.0020 U
METAL	Copper	mg/L	1.5	9.00E-04 U	0.0018 U	--	0.0058 U	0.0041 J	0.0040 U	9.00E-04 U	0.0018 U	0.0058 U	0.0026 J	0.0040 U	9.00E-04 U	0.0018 U
METAL	Iron	mg/L	11	0.017 U	0.063 J	--	0.11 =	1.4 =	1.6 =	1.6 =	1.3 J	1.8 =	3.4 =	2.6 =	2.5 =	3.4 J
METAL	Lead	mg/L	0.015	0.0021 U	0.0010 U	--	0.0010 U	0.0019 U	0.0013 U	0.0021 U	7.00E-05 J	0.0010 U	0.0019 U	0.0013 U	0.0021 U	0.0010 U
METAL	Magnesium	mg/L	--	30 =	31 =	--	33 =	34 =	36 =	35 =	37 =	37 =	50 =	53 =	49 =	56 =
METAL	Manganese	mg/L	0.88	0.62 =	0.66 =	--	0.60 =	0.29 =	0.30 =	0.30 =	0.27 =	0.30 =	0.87 =	**0.92 =**	0.87 =	**0.88 =**
METAL	Mercury	mg/L	0.011	2.00E-04 U	1.00E-04 U	--	1.00E-04 U	0.0014 =	1.00E-05 U	2.00E-04 U	1.00E-04 U	1.00E-04 U	3.80E-04 =	1.00E-05 U	2.00E-04 U	1.00E-04 U
METAL	Nickel	mg/L	0.73	0.0018 U	0.0016 U	--	0.0053 U	0.0019 U	0.010 U	0.0018 U	0.0016 U	0.0053 U	0.0019 U	0.010 U	0.0018 U	0.0016 U
METAL	Potassium	mg/L	--	0.89 J	1.3 J	--	1.1 B	4.8 J	3.2 =	4.2 J	4.8 J	4.8 B	2.6 J	2.1 =	2.5 J	3.1 J
METAL	Selenium	mg/L	0.18	0.0030 U	0.0036 J	--	0.011 J	0.0030 U	0.013 U	0.0030 U	0.0053 =	0.014 J	0.0030 U	0.013 U	0.0030 U	0.0023 J
METAL	Silver	mg/L	0.18	0.0010 U	0.0012 U	--	0.0013 U	0.0013 J	0.0040 U	0.0010 U	4.00E-04 U	0.0013 U	7.00E-04 U	0.0040 U	0.0010 U	4.00E-04 U
METAL	Sodium	mg/L	--	129 =	142 =	--	124 =	416 =	482 =	481 =	604 =	582 =	350 =	330 =	323 =	391 =
METAL	Thallium	mg/L	0.0024	**0.0054 U**	0.0010 U	--	2.40E-04 J	**0.0056 U**	**0.0063 U**	**0.0054 U**	0.0010 U	0.0010 U	**0.0056 U**	**0.0083 U**	**0.0054 U**	0.0010 U
METAL	Tin	mg/L	22	--	--	--	--	--	0.025 U	--	--	--	--	0.025 U	--	--
METAL	Vanadium	mg/L	0.26	8.00E-04 U	0.0011 U	--	0.0059 U	0.0015 U	0.010 =	8.00E-04 U	0.0011 U	0.0059 U	0.0015 U	0.013 =	8.00E-04 U	0.0011 U
METAL	Zinc	mg/L	11	0.030 =	0.0049 U	--	0.0055 U	0.0099 J	0.0040 U	0.021 =	0.0049 U	0.0055 U	0.0068 J	0.0040 U	0.023 =	0.0049 U
SVOC	1,2,4,5-Tetrachlorobenzene	mg/L	--	--	0.0050 U	--	0.0050 U	--	--	--	0.0050 U	0.0051 U	--	--	--	0.0050 U
SVOC	1,2,4-Trichlorobenzene	mg/L	0.19	3.80E-04 U	--	--	--	0.010 U	4.00E-04 U	4.00E-04 U	--	--	0.010 U	3.80E-04 U	3.90E-04 U	--
SVOC	1,2-Dichlorobenzene	mg/L	0.37	3.80E-04 U	--	--	--	0.010 U	4.00E-04 U	4.00E-04 U	--	--	0.010 U	3.80E-04 U	3.90E-04 U	--
SVOC	1,3-Dichlorobenzene	mg/L	0.0055	3.80E-04 U	--	--	--	**0.010 U**	4.00E-04 U	4.00E-04 U	--	--	**0.010 U**	3.80E-04 U	3.90E-04 U	--
SVOC	1,4-Dichlorobenzene	mg/L	5.02E-04	3.80E-04 U	--	--	--	**0.010 U**	4.00E-04 U	4.00E-04 U	--	--	**0.010 U**	3.80E-04 U	3.90E-04 U	--
SVOC	1-Methylnaphthalene	mg/L	--	4.20E-06 =	3.90E-06 U	--	--	--	2.00E-06 J	5.30E-06 =	5.90E-06 =	--	--	3.50E-06 U	3.40E-06 U	3.40E-06 U
SVOC	1-phenylethanone	mg/L	--	8.70E-05 J	0.0050 U	--	0.0050 U	--	4.00E-04 U	4.00E-04 U	0.0050 U	0.0051 U	--	3.80E-04 U	3.90E-04 U	0.0050 U
SVOC	2,2'-oxybis[1-chloropropane]	mg/L	2.74E-04	--	--	--	--	**0.010 U**	--	--	--	--	**0.010 U**	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/L	3.6	3.80E-04 U	0.020 U	--	0.020 U	0.024 U	4.00E-04 U	4.00E-04 U	0.020 U	0.021 U	0.025 U	3.80E-04 U	3.90E-04 U	0.020 U
SVOC	2,4,6-Trichlorophenol	mg/L	0.0036	3.80E-04 U	**0.0050 U**	--	**0.0050 U**	**0.010 U**	0.0020 U	4.00E-04 U	**0.0050 U**	**0.0051 U**	**0.010 U**	0.0019 U	3.90E-04 U	**0.0050 U**
SVOC	2,4-Dichlorophenol	mg/L	0.11	3.80E-04 U	0.0050 U	--	0.0050 U	0.010 U	4.00E-04 U	4.00E-04 U	0.0050 U	0.0051 U	0.010 U	3.80E-04 U	3.90E-04 U	0.0050 U
SVOC	2,4-Dimethylphenol	mg/L	0.73	3.80E-04 U	0.0050 U	--	0.0050 U	0.010 U	4.00E-04 U	4.00E-04 U	0.0050 U	0.0051 U	0.010 U	3.80E-04 U	3.90E-04 U	0.0050 U

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:			MW-006S	MW-006S	MW-006S	MW-006S	MW-007D	MW-007D	MW-007D	MW-007D	MW-007D	MW-007S	MW-007S	MW-007S	MW-007S
Sample ID:			02214002	02344555	02364113	02474002	99224125	02074013	02214012	02354002	02474005	99224104	02074012	02214011	02354000
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	TS	TS	TS	TS	TS	TS	TS	TS	TS
Report:			RI	RI	RI	RI	IA	RI	RI	RI	RI	IA	RI	RI	RI
Depth:			6.5-11.4 ft.	6.5-11.4 ft.	6.5-11.4 ft.	6.5-11.4 ft.	22.1-32.0 ft.	22.1-32.0 ft.	22.1-32.0 ft.	22.1-32.0 ft.	22.1-32.0 ft.	13.3-18.1 ft.	13.3-18.1 ft.	13.3-18.1 ft.	13.3-18.1 ft.
Date Sampled:			05/20/02	08/21/02	09/05/02	11/19/02	05/24/99	02/14/02	05/22/02	08/26/02	11/20/02	05/24/99	02/14/02	05/22/02	08/26/02
Chemical Group	Analyte	Units	PRG-Tapwater												
SVOC	2,4-Dinitrophenol	mg/L	0.073	0.0077 U	0.020 U	--	0.020 U	0.024 U	0.0080 U	0.0080 U	0.020 U	0.021 U	0.025 U	0.0077 U	0.0078 U	0.020 U
SVOC	2,4-Dinitrotoluene	mg/L	0.073	0.0019 U	0.0050 U	--	0.0050 U	0.010 U	0.0040 U	0.0020 U	0.0050 U	0.0051 U	0.010 U	0.0038 U	0.0020 U	0.0050 U
SVOC	2,6-Dinitrotoluene	mg/L	0.036	0.0019 U	0.0050 U	--	0.0050 U	0.010 U	0.0020 U	0.0020 U	0.0050 U	0.0051 U	0.010 U	0.0019 U	0.0020 U	0.0050 U
SVOC	2-Chloronaphthalene	mg/L	0.49	5.50E-06 U	4.50E-06 U	--	0.0050 U	0.010 U	3.30E-06 U	3.40E-06 U	3.50E-06 U	0.0051 U	0.010 U	3.50E-06 U	3.40E-06 U	3.40E-06 U
SVOC	2-Chlorophenol	mg/L	0.030	3.80E-04 U	0.0050 U	--	0.0050 U	0.010 U	4.00E-04 U	4.00E-04 U	0.0050 U	0.0051 U	0.010 U	3.80E-04 U	3.90E-04 U	0.0050 U
SVOC	2-Methylnaphthalene	mg/L	--	2.50E-05 =	2.20E-05 =	--	4.00E-05 U	0.010 U	2.80E-06 J	7.40E-06 =	8.80E-06 =	4.00E-05 U	0.010 U	3.50E-06 U	4.20E-06 U	5.20E-06 U
SVOC	2-Methylphenol	mg/L	1.8	3.80E-04 U	0.0050 U	--	0.0050 U	0.010 U	4.00E-04 U	4.00E-04 U	0.0050 U	0.0051 U	0.010 U	3.80E-04 U	3.90E-04 U	0.0050 U
SVOC	2-Nitroaniline	mg/L	0.0010	**0.0019 U**	**0.020 U**	--	**0.020 U**	**0.024 U**	8.00E-04 U	**0.0020 U**	**0.020 U**	**0.021 U**	**0.025 U**	7.70E-04 U	**0.0020 U**	**0.020 U**
SVOC	2-Nitrophenol	mg/L	--	0.0019 U	0.0050 U	--	0.0050 U	0.010 U	0.0020 U	0.0020 U	0.0050 U	0.0051 U	0.010 U	0.0019 U	0.0020 U	0.0050 U
SVOC	3,3'-Dichlorobenzidine	mg/L	1.49E-04	**0.0038 U**	**0.0050 U**	--	**0.0050 U**	**0.010 U**	**0.0016 U**	**0.0040 U**	**0.0050 U**	**0.0051 U**	**0.010 U**	**0.0015 U**	**0.0039 U**	**0.0050 U**
SVOC	3B-Coprostanol	mg/L	--	0.0038 U	--	--	--	--	0.0080 U	0.0040 U	--	--	--	0.0077 U	0.0039 U	--
SVOC	3-Methylphenol	mg/L	1.8	--	--	--	--	0.010 U	--	--	--	--	0.010 U	--	--	--
SVOC	3-Nitroaniline	mg/L	--	0.0019 U	0.020 U	--	0.020 U	--	0.0020 U	0.0020 U	0.020 U	0.021 U	0.025 U	0.0019 U	0.0020 U	0.020 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/L	--	0.0038 U	0.020 U	--	0.020 U	0.024 U	0.0040 U	0.0040 U	0.020 U	0.021 U	0.025 U	0.0038 U	0.0039 U	0.020 U
SVOC	4-Bromophenyl Phenyl Ether	mg/L	--	3.80E-04 U	0.0050 U	--	0.0050 U	0.010 U	4.00E-04 U	4.00E-04 U	0.0050 U	0.0051 U	0.010 U	3.80E-04 U	3.90E-04 U	0.0050 U
SVOC	4-Chloro-3-methylphenol	mg/L	--	3.80E-04 U	0.0050 U	--	0.0050 U	0.010 U	4.00E-04 U	4.00E-04 U	0.0050 U	0.0051 U	0.010 U	3.80E-04 U	3.90E-04 U	0.0050 U
SVOC	4-Chloroaniline	mg/L	0.15	3.80E-04 U	0.0050 U	--	0.0050 U	0.010 U	4.00E-04 U	4.00E-04 U	0.0050 U	0.0051 U	0.010 U	3.80E-04 U	3.90E-04 U	0.0050 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/L	--	3.80E-04 U	0.0050 U	--	0.0050 U	0.010 U	4.00E-04 U	4.00E-04 U	0.0050 U	0.0051 U	0.010 U	3.80E-04 U	3.90E-04 U	0.0050 U
SVOC	4-Methylphenol	mg/L	0.18	3.80E-04 U	0.0050 U	--	0.0050 U	--	4.00E-04 U	4.00E-04 U	0.0050 U	0.0051 U	--	3.80E-04 U	3.90E-04 U	0.0050 U
SVOC	4-Nitroaniline	mg/L	--	0.0019 U	0.020 U	--	0.020 U	0.024 U	0.0020 U	0.0020 U	0.020 U	0.021 U	0.025 U	0.0019 U	0.0020 U	0.020 U
SVOC	4-Nitrophenol	mg/L	--	0.0019 U	0.020 U	--	0.020 U	0.024 U	0.0040 U	0.0020 U	0.020 U	0.021 U	0.025 U	0.0038 U	0.0020 U	0.020 U
SVOC	Acenaphthene	mg/L	0.37	3.40E-06 U	7.90E-06 =	--	2.10E-05 J	0.010 U	3.30E-06 U	8.30E-07 J	3.50E-06 U	4.00E-05 U	0.010 U	3.50E-06 U	3.40E-06 U	1.20E-06 J
SVOC	Acenaphthylene	mg/L	--	3.40E-06 U	6.90E-06 U	--	1.50E-05 J	0.010 U	3.30E-06 U	3.40E-06 U	7.00E-06 U	4.00E-05 U	0.010 U	3.50E-06 U	3.40E-06 U	6.80E-06 U
SVOC	Acetophenone	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Aniline	mg/L	0.012	3.80E-04 U	--	--	--	--	4.00E-04 U	4.00E-04 U	--	--	--	3.80E-04 U	3.90E-04 U	--
SVOC	Anthracene	mg/L	1.8	1.00E-05 J	4.90E-05 =	--	1.10E-04 =	0.010 U	2.70E-06 J	1.30E-05 U	1.00E-05 =	4.00E-05 U	0.010 U	7.10E-06 U	1.40E-05 U	3.40E-06 U
SVOC	Atrazine	mg/L	3.03E-04	**3.80E-04 U**	**0.0050 U**	--	**0.0050 U**	--	**4.00E-04 U**	**4.00E-04 U**	**0.0050 U**	**0.0051 U**	--	**3.80E-04 U**	**3.90E-04 U**	**0.0050 U**
SVOC	Benzaldehyde	mg/L	3.6	3.80E-04 U	0.0050 U	--	0.0050 U	--	4.00E-04 U	4.00E-04 U	0.0050 U	0.0051 U	--	3.80E-04 U	3.90E-04 U	0.0050 U
SVOC	Benzidine	mg/L	2.92E-07	**0.0038 U**	--	--	--	--	**0.0040 U**	**0.0040 U**	--	--	--	**0.0038 U**	**0.0039 U**	--
SVOC	Benzo(a)anthracene	mg/L	9.21E-05	3.40E-06 U	3.40E-06 U	--	8.40E-05 =	**0.010 U**	3.30E-06 U	3.40E-06 U	3.50E-06 U	4.00E-05 U	**0.010 U**	3.50E-06 U	3.40E-06 U	3.40E-06 U
SVOC	Benzo(a)pyrene	mg/L	9.21E-06	**3.40E-05 U**	3.40E-06 U	--	**4.00E-05 U**	**0.010 U**	6.60E-06 U	**3.40E-05 U**	3.50E-06 U	**4.00E-05 U**	**0.010 U**	7.10E-06 U	**3.40E-05 U**	3.40E-06 U
SVOC	Benzo(b)fluoranthene	mg/L	9.21E-05	3.40E-05 U	**3.40E-06 U**	--	**0.0050 U**	**0.010 U**	3.30E-06 U	3.40E-05 U	3.50E-06 U	**0.0051 U**	**0.010 U**	3.50E-06 U	3.40E-05 U	3.40E-06 U
SVOC	Benzo(g,h,i)perylene	mg/L	--	3.40E-06 U	3.40E-06 U	--	0.0050 U	0.010 U	3.30E-06 U	3.40E-06 U	3.50E-06 U	0.0051 U	0.010 U	3.50E-06 U	3.40E-06 U	3.40E-06 U
SVOC	Benzo(k)fluoranthene	mg/L	9.21E-04	6.90E-06 U	6.90E-06 U	--	**0.0050 U**	**0.010 U**	1.30E-05 U	6.70E-06 U	7.00E-06 U	**0.0051 U**	**0.010 U**	1.40E-05 U	6.80E-06 U	6.80E-06 U
SVOC	Benzoic Acid	mg/L	146	0.0077 U	--	--	--	--	0.0040 U	0.0080 U	--	--	--	0.0038 U	0.0078 U	--
SVOC	Benzyl Alcohol	mg/L	11	3.80E-04 U	--	--	--	--	4.00E-04 U	4.00E-04 U	--	--	--	3.80E-04 U	3.90E-04 U	--
SVOC	Biphenyl	mg/L	0.30	3.80E-04 U	0.0050 U	--	0.0050 U	--	4.00E-04 U	4.00E-04 U	0.0050 U	0.0051 U	--	3.80E-04 U	3.90E-04 U	0.0050 U
SVOC	bis(2-Chloroethoxy)methane	mg/L	--	3.80E-04 U	0.0050 U	--	0.0050 U	0.010 U	4.00E-04 U	4.00E-04 U	0.0050 U	0.0051 U	0.010 U	3.80E-04 U	3.90E-04 U	0.0050 U
SVOC	Bis(2-Chloroethyl) ether	mg/L	9.78E-06	**3.80E-04 U**	**0.0050 U**	--	**0.0050 U**	**0.010 U**	**4.00E-04 U**	**4.00E-04 U**	**0.0050 U**	**0.0051 U**	**0.010 U**	**3.80E-04 U**	**3.90E-04 U**	**0.0050 U**
SVOC	Bis(2-chloroisopropyl) Ether	mg/L	2.74E-04	**3.80E-04 U**	**0.0050 U**	--	**0.0050 U**	--	**4.00E-04 U**	**4.00E-04 U**	**0.0050 U**	**0.0051 U**	--	**3.80E-04 U**	**3.90E-04 U**	**0.0050 U**
SVOC	Bis(2-ethylhexyl) Phthalate	mg/L	0.0048	0.0019 U	**0.0050 U**	--	**0.0050 U**	**0.010 U**	0.0020 U	0.0020 U	**0.0050 U**	**0.0051 U**	**0.010 U**	0.0019 U	0.0020 U	**0.0050 U**
SVOC	bis(2-Ethylhexyl)phthalate	mg/L	0.0048	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis-chloroisopropyl ether	mg/L	2.74E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/L	7.3	0.0019 U	0.0050 U	--	0.0050 U	0.010 U	0.0020 U	0.0020 U	0.0050 U	0.0051 U	0.010 U	0.0019 U	0.0020 U	0.0050 U
SVOC	Caffeine	mg/L	--	3.80E-04 U	--	--	--	--	4.00E-04 U	4.00E-04 U	--	--	--	3.80E-04 U	3.90E-04 U	--
SVOC	Caprolactam	mg/L	18	7.70E-04 U	0.0050 U	--	0.0050 U	--	8.00E-04 U	8.00E-04 U	0.0050 U	0.0051 U	--	7.70E-04 U	7.80E-04 U	0.0050 U
SVOC	Carbazole	mg/L	0.0034	3.80E-04 U	--	--	--	**0.010 U**	4.00E-04 U	4.00E-04 U	--	--	**0.010 U**	3.80E-04 U	3.90E-04 U	--
SVOC	Chrysene	mg/L	0.0092	3.40E-06 U	3.40E-06 U	--	1.40E-04 =	**0.010 U**	3.30E-06 U	3.40E-06 U	3.50E-06 U	4.00E-05 U	**0.010 U**	3.50E-06 U	3.40E-06 U	3.40E-06 U
SVOC	Dibenz(a,h)anthracene	mg/L	9.21E-06	**1.40E-05 U**	3.40E-06 U	--	1.00E-04 =	**0.010 U**	6.60E-06 U	**1.30E-05 U**	3.50E-06 U	**4.00E-05 U**	**0.010 U**	7.10E-06 U	**1.40E-05 U**	3.40E-06 U
SVOC	Dibenzofuran	mg/L	0.024	3.40E-06 U	3.40E-06 U	--	0.0050 U	0.010 U	3.30E-06 U	3.40E-06 U	3.50E-06 U	0.0051 U	0.010 U	3.50E-06 U	3.40E-06 U	3.40E-06 U
SVOC	Diethyl Phthalate	mg/L	29	3.80E-04 U	0.0050 U	--	0.0050 U	0.010 U	4.00E-04 U	4.00E-04 U	0.0050 U	0.0051 U	0.010 U	3.80E-04 U	3.90E-04 U	0.0050 U
SVOC	Diethylphthalate	mg/L	29	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Dimethyl Phthalate	mg/L	365	--	--	--	--	0.010 U	--	--	--	--	0.010 U	--	--	--
SVOC	Dimethylphthalate	mg/L	365	3.80E-04 U	0.0050 U	--	0.0050 U	--	4.00E-04 U	4.00E-04 U	0.0050 U	0.0051 U	--	3.80E-04 U	3.90E-04 U	0.0050 U
SVOC	Di-n-butyl Phthalate	mg/L	3.6	3.80E-04 U	0.0050 U	--	0.0050 U	0.010 U	4.00E-04 U	0.0040 U	0.0050 U	0.0051 U	0.010 U	3.80E-04 U	3.90E-04 U	0.0050 U
SVOC	Di-n-octylphthalate	mg/L	1.5	0.0019 U	0.0050 U	--	0.0050 U	0.010 U	0.0020 U	0.0020 U	0.0050 U	0.0051 U	0.010 U	0.0019 U	0.0020 U	0.0050 U
SVOC	Fluoranthene	mg/L	1.5	5.60E-06 J	6.40E-06 =	--	7.50E-05 =	0.010 U	6.60E-06 U	2.40E-06 J	3.50E-06 U	4.00E-05 U	0.010 U	7.10E-06 U	1.40E-05 U	3.40E-06 U
SVOC	Fluorene	mg/L	0.24	3.40E-06 U	4.60E-06 =	--	1.70E-05 J	0.010 U	1.20E-06 J	3.40E-06 U	3.50E-06 U	4.00E-05 U	0.010 U	3.50E-06 U	3.40E-06 U	3.40E-06 U
SVOC	Hexachlorobenzene	mg/L	4.20E-05	**3.80E-04 U**	**0.0050 U**	--	**0.0050 U**	**0.010 U**	**4.00E-04 U**	**4.00E-04 U**	**0.0050 U**	**0.0051 U**	**0.010 U**	**3.80E-04 U**	**3.90E-04 U**	**0.0050 U**
SVOC	Hexachlorobutadiene	mg/L	8.62E-04	3.80E-04 U	**0.0050 U**	--	**0.0050 U**	**0.010 U**	4.00E-04 U	4.00E-04 U	**0.0050 U**	**0.0051 U**	**0.010 U**	3.80E-04 U	3.90E-04 U	**0.0050 U**
SVOC	Hexachlorocyclopentadiene	mg/L	0.22	0.0019 U	0.0050 U	--	0.0050 U	0.010 U	0.0020 U	0.0020 U	0.0050 U	0.0051 U	0.010 U	0.0019 U	0.0020 U	0.0050 U
SVOC	Hexachloroethane	mg/L	0.0048	3.80E-04 U	**0.0050 U**	--	**0.0050 U**	**0.010 U**	4.00E-04 U	4.00E-04 U	**0.0050 U**	**0.0051 U**	**0.010 U**	3.80E-04 U	3.90E-04 U	**0.0050 U**
SVOC	Indeno(1,2,3-cd)pyrene	mg/L	9.21E-05	1.40E-05 U	2.80E-05 U	--	**0.0050 U**	**0.010 U**	3.30E-06 U	1.30E-05 U	2.80E-05 U	**0.0051 U**	**0.010 U**	3.50E-06 U	1.40E-05 U	2.70E-05 U
SVOC	Isophorone	mg/L	0.071	3.80E-04 U	0.0050 U	--	0.0050 U	0.010 U	4.00E-04 U	4.00E-04 U	0.0050 U	0.0051 U	0.010 U	3.80E-04 U	3.90E-04 U	0.0050 U
SVOC	Naphthalene	mg/L	0.0062	5.10E-06 U	1.80E-05 U	--	2.10E-05 J	**0.010 U**	3.90E-06 U	7.10E-06 U	4.20E-05 =	3.40E-05 J	**0.010 U**	3.50E-06 U	6.30E-06 U	1.80E-05 =
SVOC	Nitrobenzene	mg/L	0.0034	3.80E-04 U	**0.0050 U**	--	**0.0050 U**	**0.010 U**	4.00E-04 U	4.00E-04 U	**0.0050 U**	**0.0051 U**	**0.010 U**	3.80E-04 U	3.90E-04 U	**0.0050 U**

TABLE A-7

GW Outside Barrier Wall

Taylor Lumber and Treating Superfund Site

Location ID:				MW-006S	MW-006S	MW-006S	MW-006S	MW-007D	MW-007D	MW-007D	MW-007D	MW-007D	MW-007S	MW-007S	MW-007S	MW-007S
Sample ID:				02214002	02344555	02364113	02474002	99224125	02074013	02214012	02354002	02474005	99224104	02074012	02214011	02354000
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	TS	TS	TS	TS	TS	TS	TS	TS	TS
Report:				RI	RI	RI	RI	IA	RI	RI	RI	RI	IA	RI	RI	RI
Depth:				6.5-11.4 ft.	6.5-11.4 ft.	6.5-11.4 ft.	6.5-11.4 ft.	22.1-32.0 ft.	22.1-32.0 ft.	22.1-32.0 ft.	22.1-32.0 ft.	22.1-32.0 ft.	13.3-18.1 ft.	13.3-18.1 ft.	13.3-18.1 ft.	13.3-18.1 ft.
Date Sampled:				05/20/02	08/21/02	09/05/02	11/19/02	05/24/99	02/14/02	05/22/02	08/26/02	11/20/02	05/24/99	02/14/02	05/22/02	08/26/02
Chemical Group	Analyte	Units	PRG-Tapwater													
SVOC	N-Nitrosodimethylamine	mg/L	1.32E-06	**0.0038 U**	--	--	--	--	**0.0040 U**	**0.0040 U**	--	--	--	**0.0038 U**	**0.0039 U**	--
SVOC	N-Nitrosodi-n-propylamine	mg/L	9.60E-06	**3.80E-04 U**	**0.0050 U**	--	**0.0050 U**	**0.010 U**	**4.00E-04 U**	**4.00E-04 U**	**0.0050 U**	**0.0051 U**	**0.010 U**	**3.80E-04 U**	**3.90E-04 U**	**0.0050 U**
SVOC	N-Nitrosodiphenylamine	mg/L	0.014	3.80E-04 U	0.0050 U	--	0.0050 U	--	4.00E-04 U	4.00E-04 U	0.0050 U	0.0051 U	--	3.80E-04 U	3.90E-04 U	0.0050 U
SVOC	Pentachlorophenol	mg/L	5.60E-04	**8.80E-04 =**	**0.0010 =**	--	**8.80E-04 J**	**0.024 U**	4.80E-05 U	4.60E-05 U	4.50E-05 U	3.28E-04 U	**0.025 U**	5.00E-05 U	4.80E-05 U	4.50E-05 U
SVOC	Phenanthrene	mg/L	--	3.40E-06 U	3.70E-06 U	--	4.90E-05 B	0.010 U	2.50E-06 J	3.40E-06 U	3.50E-06 U	1.10E-05 J	0.010 U	3.50E-06 U	3.40E-06 U	3.40E-06 U
SVOC	Phenol	mg/L	22	3.80E-04 U	0.0050 U	--	0.0050 U	0.010 U	4.00E-04 U	4.00E-04 U	0.0050 U	0.0051 U	0.010 U	3.80E-04 U	3.90E-04 U	0.0050 U
SVOC	Pyrene	mg/L	0.18	8.60E-06 =	7.30E-06 =	--	4.00E-05 U	0.010 U	1.80E-06 J	1.90E-06 J	3.50E-06 U	4.00E-05 U	0.010 U	3.50E-06 U	3.40E-06 U	6.80E-06 U
SVOC	Pyridine	mg/L	0.036	0.0038 U	--	--	--	--	0.0040 U	0.0040 U	--	--	--	0.0038 U	0.0039 U	--
SVOC	Retene	mg/L	--	3.40E-06 U	3.40E-06 U	--	--	--	3.30E-06 U	3.40E-06 U	3.50E-06 U	--	--	3.50E-06 U	3.40E-06 U	3.40E-06 U

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:			MW-007S	MW-009S	MW-009S	MW-009S	MW-009S	MW-009S	MW-009S	MW-009S	MW-009S	MW-009S	MW-010S	MW-010S	MW-010S	MW-010S
Sample ID:			02474004	99224126	02074002	02214007	02344560	02364116	02364117	02474006	03084002	03204100	99224105	02074017	02214018	02354008
QACC Type:			N	N	N	N	N	N	FD	N	N	N	N	N	N	N
Area:			TS	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
Report:			RI	IA	RI	RI	RI	RI	RI	RI	RI	RI	IA	RI	RI	RI
Depth:			13.3-18.1 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	4.5-9.5 ft.	4.5-9.5 ft.	4.5-9.5 ft.	4.5-9.5 ft.
Date Sampled:			11/20/02	05/24/99	02/12/02	05/21/02	08/22/02	09/05/02	09/05/02	11/20/02	02/19/03	05/13/03	05/24/99	02/14/02	05/23/02	08/27/02
Chemical Group	Analyte	Units	PRG-Tapwater													
CONV	Chloride	mg/L	--	686 =	--	5.6 =	7.7 =	7.0 =	--	--	15 =	--	--	--	20 =	12 =	--
CONV	Fluoride	mg/L	2.2	0.20 =	--	0.030 U	0.030 U	0.032 =	--	--	0.074 =	--	--	--	0.052 =	0.056 =	--
CONV	Sulfate	mg/L	--	0.45 U	--	6.1 =	6.4 =	7.6 =	--	--	14 =	--	--	--	23 =	24 =	--
CONV	Total Dissolved Solids	mg/L	--	1,570 =	--	113 =	160 =	169 =	--	--	198 =	--	--	--	211 =	211 =	--
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/L	4.48E-08	2.30E-09 J	1.29E-08 U	8.82E-09 U	9.70E-09 J	--	8.82E-09 U	8.20E-09 U	8.45E-09 U	--	--	1.42E-08 U	9.47E-09 U	4.72E-08 J	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/L	4.48E-09	**9.49E-09 U**	**8.76E-09 U**	**9.12E-09 U**	**8.64E-09 U**	--	**7.42E-09 U**	**6.90E-09 U**	**9.59E-09 U**	--	--	**7.80E-09 U**	**9.79E-09 U**	**9.89E-09 U**	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/L	4.48E-09	**8.78E-09 U**	**7.61E-09 U**	**8.63E-09 U**	**9.60E-09 J**	--	**9.25E-09 U**	**8.60E-09 U**	**8.87E-09 U**	--	--	**7.11E-09 U**	**9.26E-09 U**	**9.36E-09 U**	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/L	4.48E-09	**1.63E-08 U**	**7.66E-09 U**	**8.73E-09 U**	**1.66E-08 U**	--	**1.61E-08 U**	**1.50E-08 U**	**1.65E-08 U**	--	--	**7.02E-09 U**	1.70E-09 U	**9.47E-09 U**	--
DIOXIN	1,2,3,7,8-PeCDD	mg/L	4.48E-10	**7.96E-09 U**	**8.35E-09 U**	**8.14E-09 U**	**8.60E-09 U**	--	**8.39E-09 U**	**7.80E-09 U**	**8.04E-09 U**	--	--	**1.02E-08 U**	**8.74E-09 U**	**8.83E-09 U**	--
DIOXIN	2,3,7,8-TCDD	mg/L	4.48E-10	**3.37E-09 U**	**4.24E-09 U**	**6.18E-09 U**	**3.42E-09 U**	--	**3.55E-09 U**	**3.30E-09 U**	**3.40E-09 U**	--	--	**6.77E-09 U**	**6.63E-09 U**	**6.70E-09 U**	--
DIOXIN	HPCDD	mg/L	--	2.30E-09 =	--	8.82E-09 U	9.70E-09 =	--	8.82E-09 U	8.20E-09 U	8.45E-09 U	--	--	--	1.40E-09 =	8.88E-08 =	--
DIOXIN	HXCDD	mg/L	--	8.78E-09 U	--	8.63E-09 U	9.50E-09 =	--	7.42E-09 U	6.90E-09 U	8.87E-09 U	--	--	--	1.70E-09 =	5.40E-09 =	--
DIOXIN	OCDD	mg/L	4.48E-06	7.80E-09 J	1.09E-08 U	1.09E-08 U	3.25E-08 U	--	4.19E-08 J	1.86E-08 U	1.92E-08 U	--	--	1.92E-07 =	1.15E-08 U	5.14E-07 B	--
DIOXIN	PECDD	mg/L	--	7.96E-09 U	--	8.14E-09 U	8.60E-09 =	--	8.39E-09 U	7.80E-09 U	8.04E-09 U	--	--	--	4.00E-09 =	8.83E-09 U	--
DIOXIN	TCDD	mg/L	--	3.37E-09 U	--	6.18E-09 U	3.42E-09 U	--	3.55E-09 U	3.30E-09 U	3.40E-09 U	--	--	--	6.63E-09 U	6.70E-09 U	--
DIOXIN	TEQ	mg/L	4.48E-10	2.38E-11 =	--	1.00E-11 =	5.72E-09 =	--	4.19E-12 =	--	3.20E-10 =	--	--	1.92E-11 =	6.20E-10 =	5.27E-10 =	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/L	4.48E-08	1.90E-08 U	6.93E-09 U	1.00E-09 J	6.90E-09 J	--	2.00E-08 U	1.86E-08 U	1.92E-08 U	--	--	6.54E-09 U	7.26E-09 U	7.34E-09 U	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/L	4.48E-08	9.59E-09 U	1.20E-08 U	8.04E-09 U	8.30E-09 J	--	1.42E-08 U	1.32E-08 U	9.69E-09 U	--	--	1.19E-08 U	8.63E-09 U	8.72E-09 U	--
FURAN	1,2,3,4,7,8-HxCDF	mg/L	4.48E-09	**1.05E-08 U**	**5.79E-09 U**	**8.04E-09 U**	**9.90E-09 J**	--	**1.96E-08 U**	**1.82E-08 U**	1.40E-09 J	--	--	**6.31E-09 U**	**8.63E-09 U**	**8.72E-09 U**	--
FURAN	1,2,3,6,7,8-HxCDF	mg/L	4.48E-09	**1.05E-08 U**	**5.37E-09 U**	**5.39E-09 U**	**9.40E-09 J**	--	**1.00E-08 U**	**9.30E-09 U**	**1.06E-08 U**	--	--	**5.44E-09 U**	1.30E-09 U	**5.85E-09 U**	--
FURAN	1,2,3,7,8,9-HxCDF	mg/L	4.48E-09	**9.58E-09 U**	**9.20E-09 U**	**8.53E-08 U**	**1.02E-08 J**	--	**3.43E-08 U**	**3.19E-08 U**	**8.69E-09 U**	--	--	**1.02E-08 U**	2.20E-09 U	**9.26E-09 U**	--
FURAN	1,2,3,7,8-PeCDF	mg/L	8.96E-09	4.80E-09 U	6.24E-09 U	7.16E-09 U	**1.43E-08 J**	--	5.05E-09 U	4.70E-09 U	4.85E-09 U	--	--	**9.19E-09 U**	7.68E-09 U	7.77E-09 U	--
FURAN	2,3,4,6,7,8-HxCDF	mg/L	4.48E-09	**6.53E-09 U**	**5.78E-09 U**	**5.69E-09 U**	**6.50E-09 J**	--	**2.34E-08 U**	**2.18E-08 U**	**6.60E-09 U**	--	--	**6.63E-09 U**	**6.11E-09 U**	**6.17E-09 U**	--
FURAN	2,3,4,7,8-PeCDF	mg/L	8.96E-10	**3.27E-09 U**	**5.78E-09 U**	**4.41E-09 U**	**3.32E-09 U**	--	**6.24E-09 U**	**5.80E-09 U**	**3.30E-09 U**	--	--	**6.39E-09 U**	**4.74E-09 U**	**4.79E-09 U**	--
FURAN	2,3,7,8-TCDF	mg/L	4.48E-09	**6.43E-09 U**	**5.64E-09 U**	4.41E-09 U	**6.53E-09 U**	--	**6.77E-09 U**	**6.30E-09 U**	1.80E-09 J	--	--	**6.32E-09 U**	**4.74E-09 U**	**4.79E-09 U**	--
FURAN	HPCDF	mg/L	--	9.59E-09 U	--	1.00E-09 =	1.52E-08 =	--	1.42E-08 U	1.32E-08 U	9.69E-09 U	--	--	--	7.28E-09 U	1.96E-08 =	--
FURAN	HXCDF	mg/L	--	6.53E-09 U	--	5.39E-09 U	3.79E-08 =	--	1.00E-08 U	9.30E-09 U	1.40E-09 =	--	--	--	3.50E-09 =	5.90E-09 =	--
FURAN	OCDF	mg/L	4.48E-06	1.85E-08 U	1.36E-08 U	1.92E-08 U	1.30E-08 J	--	1.95E-08 U	1.81E-08 U	2.70E-09 J	--	--	2.72E-08 U	2.00E-09 U	3.57E-08 J	--
FURAN	PECDF	mg/L	--	2.80E-09 =	--	4.41E-09 U	1.43E-08 =	--	5.05E-09 U	4.70E-09 U	3.30E-09 U	--	--	--	4.74E-09 U	4.79E-09 U	--
FURAN	TCDF	mg/L	--	6.43E-09 U	--	4.41E-09 U	6.53E-09 U	--	6.77E-09 U	6.30E-09 U	1.80E-09 =	--	--	--	4.74E-09 U	4.79E-09 U	--
METAL	Aluminum	mg/L	36	0.20 B	13 =	0.020 U	0.0073 U	0.17 J	--	--	0.15 B	0.51 U	0.061 U	0.074 J	0.020 U	0.0073 U	0.13 J
METAL	Antimony	mg/L	0.015	0.0099 U	0.0021 U	0.010 U	0.0047 U	0.0033 U	--	--	0.0098 U	0.0023 U	0.0025 U	0.0021 U	0.0010 U	0.0047 U	0.0033 U
METAL	Arsenic	mg/L	4.48E-05	0.0030 =	0.0048 J	**6.30E-04 U**	**0.0012 U**	0.0016 =	--	--	**0.0010 U**	**0.0010 U**	1.10E-04 J	**0.0042 U**	**6.30E-04 U**	**5.80E-04 U**	5.10E-04 J
METAL	Barium	mg/L	2.6	0.22 =	0.084 J	0.0065 =	0.0085 J	0.0069 B	--	--	0.0087 B	0.0049 B	0.0092 B	0.057 J	0.049 =	0.042 J	0.056 B
METAL	Beryllium	mg/L	0.073	9.00E-04 U	5.40E-04 J	0.0010 U	1.00E-04 U	2.00E-04 U	--	--	9.00E-04 U	1.00E-04 U	2.00E-04 U	2.00E-04 U	0.0010 U	1.00E-04 U	2.00E-04 U
METAL	Cadmium	mg/L	0.018	7.00E-04 U	4.00E-04 U	0.0013 U	4.00E-04 U	2.00E-04 U	--	--	7.00E-04 U	3.00E-04 U	2.00E-04 U	4.00E-04 U	1.30E-04 U	4.00E-04 U	2.00E-04 U
METAL	Calcium	mg/L	--	141 =	28 J	17 =	26 =	28 =	--	--	31 =	12 =	25 =	39 J	34 =	33 =	40 =
METAL	Chromium	mg/L	0.11	6.00E-04 U	0.014 =	0.0050 U	8.50E-04 J	3.00E-04 U	--	--	6.00E-04 U	8.50E-04 B	6.00E-04 U	7.00E-04 U	0.0050 U	9.40E-04 J	3.00E-04 U
METAL	Cobalt	mg/L	0.73	0.0069 U	0.0099 J	0.0050 U	6.00E-04 U	0.0020 U	--	--	0.0069 U	0.0010 U	7.00E-04 U	0.0022 U	0.0050 U	0.0010 J	0.0020 U
METAL	Copper	mg/L	1.5	0.0058 U	0.045 =	0.0040 U	9.00E-04 U	0.0018 U	--	--	0.0058 U	0.0027 U	0.0016 U	0.0026 U	0.0040 U	9.00E-04 U	0.0018 U
METAL	Iron	mg/L	11	3.6 =	15 =	0.017 =	0.017 U	0.031 J	--	--	0.035 U	0.38 =	0.027 U	0.29 =	0.68 =	0.53 =	0.32 J
METAL	Lead	mg/L	0.015	0.0010 U	0.0078 =	0.0013 U	0.0021 U	0.0010 U	--	--	2.20E-04 J	1.00E-04 U	0.0010 U	0.0019 U	1.30E-04 U	0.0021 U	0.0010 U
METAL	Magnesium	mg/L	--	57 =	11 =	6.5 =	9.4 =	9.8 =	--	--	11 =	4.6 B	9.4 =	6.8 =	6.2 =	5.9 =	5.6 =
METAL	Manganese	mg/L	0.88	1.0 =	0.79 =	0.0013 J	0.0040 J	0.0045 B	--	--	0.0029 B	0.0056 B	0.0020 B	0.31 =	0.24 =	0.17 =	0.20 =
METAL	Mercury	mg/L	0.011	1.00E-04 U	5.00E-04 =	1.00E-05 U	2.00E-04 U	1.00E-04 U	--	--	1.00E-04 U	1.00E-04 U	1.00E-04 U	7.50E-04 =	1.00E-05 U	2.00E-04 U	1.00E-04 U
METAL	Nickel	mg/L	0.73	0.0053 U	0.015 J	0.010 U	0.0018 U	0.0018 U	--	--	0.0053 U	0.0011 U	0.0012 U	0.0019 U	0.010 U	0.0018 U	0.0018 U
METAL	Potassium	mg/L	--	3.0 B	1.6 J	0.70 U	0.34 J	0.69 J	--	--	0.64 B	0.27 B	0.31 B	0.93 J	0.70 U	0.47 J	1.0 J
METAL	Selenium	mg/L	0.18	0.0078 J	0.0030 U	0.013 U	0.0030 U	0.0014 J	--	--	7.30E-04 J	0.0050 U	0.0050 U	0.0030 U	0.0013 U	0.0030 U	0.0050 U
METAL	Silver	mg/L	0.18	0.0013 U	7.00E-04 U	0.0040 U	0.0010 U	0.0012 U	--	--	0.0013 U	6.00E-04 U	9.00E-04 U	7.00E-04 U	0.0040 U	0.0010 U	4.00E-04 U
METAL	Sodium	mg/L	--	386 =	16 =	12 =	16 =	18 =	--	--	18 =	9.7 =	17 =	34 =	32 =	30 =	44 =
METAL	Thallium	mg/L	0.0024	0.0010 U	**0.0056 U**	6.30E-04 U	**0.0054 U**	0.0010 U	--	--	0.0010 U	0.0010 U	1.00E-05 U	**0.0056 U**	6.30E-04 U	**0.0054 U**	0.0010 U
METAL	Tin	mg/L	22	--	--	0.025 U	--	--	--	--	--	--	--	--	0.025 U	--	--
METAL	Vanadium	mg/L	0.26	0.0059 U	0.039 J	0.0046 =	0.0020 U	0.0018 B	--	--	0.0059 U	0.0017 U	0.0022 B	0.0015 U	0.0030 U	0.0010 U	0.0011 U
METAL	Zinc	mg/L	11	0.0055 U	0.042 =	0.0040 U	0.0011 U	0.0049 U	--	--	0.0055 U	0.0023 B	0.0015 U	0.0080 J	0.0040 U	0.024 =	0.0049 U
SVOC	1,2,4,5-Tetrachlorobenzene	mg/L	--	0.0053 U	--	--	--	0.0050 U	--	--	0.0050 U	0.0050 U	--	--	--	--	--
SVOC	1,2,4-Trichlorobenzene	mg/L	0.19	--	0.010 U	3.70E-04 U	3.80E-04 U	--	--	--	--	--	--	0.010 U	4.00E-04 U	3.80E-04 U	--
SVOC	1,2-Dichlorobenzene	mg/L	0.37	--	0.010 U	3.70E-04 U	3.80E-04 U	--	--	--	--	--	--	0.010 U	4.00E-04 U	3.80E-04 U	--
SVOC	1,3-Dichlorobenzene	mg/L	0.0055	--	**0.010 U**	3.70E-04 U	3.80E-04 U	--	--	--	--	--	--	**0.010 U**	4.00E-04 U	3.80E-04 U	--
SVOC	1,4-Dichlorobenzene	mg/L	5.02E-04	--	**0.010 U**	3.70E-04 U	3.80E-04 U	--	--	--	--	--	--	**0.010 U**	4.00E-04 U	3.80E-04 U	--
SVOC	1-Methylnaphthalene	mg/L	--	--	--	3.30E-06 U	3.40E-06 U	3.40E-06 U	--	--	--	--	--	--	1.90E-06 J	1.10E-05 =	--
SVOC	1-phenylethanone	mg/L	--	0.0053 U	--	3.70E-04 U	3.80E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	--	4.00E-04 U	3.80E-04 U	--
SVOC	2,2'-oxybis[1-chloropropane]	mg/L	2.74E-04	--	**0.010 U**	--	--	--	--	--	--	--	--	**0.010 U**	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/L	3.6	0.021 U	0.024 U	3.70E-04 U	3.80E-04 U	0.020 U	--	--	0.020 U	0.020 U	--	0.026 U	4.00E-04 U	3.80E-04 U	--
SVOC	2,4,6-Trichlorophenol	mg/L	0.0036	**0.0053 U**	**0.010 U**	0.0019 U	3.80E-04 U	**0.0050 U**	--	--	**0.0050 U**	**0.0050 U**	--	**0.010 U**	0.0020 U	3.80E-04 U	--
SVOC	2,4-Dichlorophenol	mg/L	0.11	0.0053 U	0.010 U	3.70E-04 U	3.80E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	3.80E-04 U	--
SVOC	2,4-Dimethylphenol	mg/L	0.73	0.0053 U	0.010 U	3.70E-04 U	3.80E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	3.80E-04 U	--

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:				MW-007S	MW-009S	MW-009S	MW-009S	MW-009S	MW-009S	MW-009S	MW-009S	MW-009S	MW-009S	MW-010S	MW-010S	MW-010S	MW-010S
Sample ID:				02474004	99224126	02074002	02214007	02344560	02364116	02364117	02474006	03084002	03204100	99224105	02074017	02214018	02354008
QAQC Type:				N	N	N	N	N	N	FD	N	N	N	N	N	N	N
Area:				TS	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
Report:				RI	IA	RI	RI	RI	RI	RI	RI	RI	RI	IA	RI	RI	RI
Depth:				13.3-18.1 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	4.5-9.5 ft.	4.5-9.5 ft.	4.5-9.5 ft.	4.5-9.5 ft.
Date Sampled:				11/20/02	05/24/99	02/12/02	05/21/02	08/22/02	09/05/02	09/05/02	11/20/02	02/19/03	05/13/03	05/24/99	02/14/02	05/23/02	08/27/02
Chemical Group	Analyte	Units	PRG-Tapwater														
SVOC	2,4-Dinitrophenol	mg/L	0.073	0.021 U	0.024 U	0.0074 U	0.0077 U	0.020 U	--	--	0.020 U	0.020 U	--	0.026 U	0.0080 U	0.0077 U	--
SVOC	2,4-Dinitrotoluene	mg/L	0.073	0.0053 U	0.010 U	0.0037 U	0.0019 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	0.010 U	0.0040 U	0.0019 U	--
SVOC	2,6-Dinitrotoluene	mg/L	0.036	0.0053 U	0.010 U	0.0019 U	0.0019 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	0.010 U	0.0020 U	0.0019 U	--
SVOC	2-Chloronaphthalene	mg/L	0.49	0.0053 U	0.010 U	3.30E-06 U	3.40E-06 U	3.40E-06 U	--	--	0.0050 U	0.0050 U	--	0.010 U	3.40E-06 U	5.00E-06 U	--
SVOC	2-Chlorophenol	mg/L	0.030	0.0053 U	0.010 U	3.70E-04 U	3.80E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	3.80E-04 U	--
SVOC	2-Methylnaphthalene	mg/L	--	4.00E-05 U	0.010 U	3.30E-06 U	3.40E-06 U	4.40E-06 U	--	--	4.90E-05 =	3.50E-05 =	--	0.010 U	4.20E-06 =	2.20E-05 =	--
SVOC	2-Methylphenol	mg/L	1.8	0.0053 U	0.010 U	3.70E-04 U	3.80E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	3.80E-04 U	--
SVOC	2-Nitroaniline	mg/L	0.0010	**0.021 U**	**0.024 U**	7.40E-04 U	**0.0019 U**	**0.020 U**	--	--	**0.020 U**	**0.020 U**	--	**0.026 U**	8.00E-04 U	**0.0019 U**	--
SVOC	2-Nitrophenol	mg/L	--	0.0053 U	0.010 U	0.0019 U	0.0019 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	0.010 U	0.0020 U	0.0019 U	--
SVOC	3,3'-Dichlorobenzidine	mg/L	1.49E-04	**0.0053 U**	**0.010 U**	**0.0015 U**	**0.0038 U**	**0.0050 U**	--	--	**0.0050 U**	**0.0050 U**	--	**0.010 U**	**0.0016 U**	**0.0038 U**	--
SVOC	3B-Coprostanol	mg/L	--	--	--	0.0074 U	0.0038 U	--	--	--	--	--	--	--	0.0080 U	0.0038 U	--
SVOC	3-Methylphenol	mg/L	1.8	--	0.010 U	--	--	--	--	--	--	--	--	0.010 U	--	--	--
SVOC	3-Nitroaniline	mg/L	--	0.021 U	--	0.0019 U	0.0019 U	0.020 U	--	--	0.020 U	0.020 U	--	0.026 U	0.0020 U	0.0019 U	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/L	--	0.021 U	0.024 U	0.0037 U	0.0038 U	0.020 U	--	--	0.020 U	0.020 U	--	0.026 U	0.0040 U	0.0038 U	--
SVOC	4-Bromophenyl Phenyl Ether	mg/L	--	0.0053 U	0.010 U	3.70E-04 U	3.80E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	3.80E-04 U	--
SVOC	4-Chloro-3-methylphenol	mg/L	--	0.0053 U	0.010 U	3.70E-04 U	3.80E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	3.80E-04 U	--
SVOC	4-Chloroaniline	mg/L	0.15	0.0053 U	0.010 U	3.70E-04 U	3.80E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	3.80E-04 U	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/L	--	0.0053 U	0.010 U	3.70E-04 U	3.80E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	3.80E-04 U	--
SVOC	4-Methylphenol	mg/L	0.18	0.0053 U	--	3.70E-04 U	3.80E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	--	4.00E-04 U	3.80E-04 U	--
SVOC	4-Nitroaniline	mg/L	--	0.021 U	0.024 U	0.0019 U	0.0019 U	0.020 U	--	--	0.020 U	0.020 U	--	0.026 U	0.0020 U	0.0019 U	--
SVOC	4-Nitrophenol	mg/L	--	0.021 U	0.024 U	0.0037 U	0.0019 U	0.020 U	--	--	0.020 U	0.020 U	--	0.026 U	0.0040 U	0.0019 U	--
SVOC	Acenaphthene	mg/L	0.37	4.00E-05 U	0.010 U	3.30E-06 U	3.40E-06 U	3.40E-06 U	--	--	4.00E-05 J	2.00E-05 U	--	0.010 U	3.40E-06 U	9.80E-07 J	--
SVOC	Acenaphthylene	mg/L	--	4.00E-05 U	0.010 U	3.30E-06 U	3.40E-06 U	6.80E-06 U	--	--	1.24E-05 U	2.00E-05 U	--	0.010 U	3.40E-06 U	5.00E-06 U	--
SVOC	Acetophenone	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Aniline	mg/L	0.012	--	--	3.70E-04 U	3.80E-04 U	--	--	--	--	--	--	--	4.00E-04 U	3.80E-04 U	--
SVOC	Anthracene	mg/L	1.8	4.00E-05 U	0.010 U	6.60E-06 U	1.40E-05 U	2.40E-06 J	--	--	4.00E-05 U	2.00E-05 U	--	0.010 U	6.80E-06 =	8.40E-06 J	--
SVOC	Atrazine	mg/L	3.03E-04	**0.0053 U**	--	**3.70E-04 U**	**3.80E-04 U**	**0.0050 U**	--	--	**0.0050 U**	**0.0050 U**	--	--	**4.00E-04 U**	**3.80E-04 U**	--
SVOC	Benzaldehyde	mg/L	3.6	0.0053 U	--	3.70E-04 U	3.80E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	--	4.00E-04 U	3.80E-04 U	--
SVOC	Benzidine	mg/L	2.92E-07	--	--	**0.0037 U**	**0.0038 U**	--	--	--	--	--	--	--	**0.0040 U**	**0.0038 U**	--
SVOC	Benzo(a)anthracene	mg/L	9.21E-05	4.00E-05 U	**0.010 U**	3.30E-06 U	3.40E-06 U	3.40E-06 U	--	--	4.00E-05 U	2.00E-05 U	--	**0.010 U**	3.40E-06 U	5.00E-06 U	--
SVOC	Benzo(a)pyrene	mg/L	9.21E-06	**4.00E-05 U**	**0.010 U**	6.60E-06 U	**3.40E-05 U**	3.40E-06 U	--	--	**4.00E-05 U**	**2.00E-05 U**	--	**0.010 U**	6.70E-06 U	**5.00E-05 U**	--
SVOC	Benzo(b)fluoranthene	mg/L	9.21E-05	**0.0053 U**	**0.010 U**	3.30E-06 U	3.40E-05 U	3.40E-06 U	--	--	**0.0050 U**	**0.0050 U**	--	**0.010 U**	3.40E-06 U	5.00E-05 U	--
SVOC	Benzo(g,h,i)perylene	mg/L	--	0.0053 U	0.010 U	3.30E-06 U	3.40E-06 U	3.40E-06 U	--	--	0.0050 U	0.0050 U	--	0.010 U	3.40E-06 U	5.00E-06 U	--
SVOC	Benzo(k)fluoranthene	mg/L	9.21E-04	**0.0053 U**	**0.010 U**	1.30E-05 U	6.80E-06 U	6.80E-06 U	--	--	**0.0050 U**	**0.0050 U**	--	**0.010 U**	1.30E-05 U	1.00E-05 U	--
SVOC	Benzoic Acid	mg/L	146	--	--	0.0037 U	0.0077 U	--	--	--	--	--	--	--	0.0040 U	0.0077 U	--
SVOC	Benzyl Alcohol	mg/L	11	--	--	3.70E-04 U	3.80E-04 U	--	--	--	--	--	--	--	4.00E-04 U	3.80E-04 U	--
SVOC	Biphenyl	mg/L	0.30	0.0053 U	--	3.70E-04 U	3.80E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	--	4.00E-04 U	3.80E-04 U	--
SVOC	bis(2-Chloroethoxy)methane	mg/L	--	0.0053 U	0.010 U	3.70E-04 U	3.80E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	3.80E-04 U	--
SVOC	Bis(2-Chloroethyl) ether	mg/L	9.78E-06	**0.0053 U**	**0.010 U**	**3.70E-04 U**	**3.80E-04 U**	**0.0050 U**	--	--	**0.0050 U**	**0.0050 U**	--	**0.010 U**	**4.00E-04 U**	**3.80E-04 U**	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/L	2.74E-04	**0.0053 U**	--	**3.70E-04 U**	**3.80E-04 U**	**0.0050 U**	--	--	**0.0050 U**	**0.0050 U**	--	--	**4.00E-04 U**	**3.80E-04 U**	--
SVOC	Bis(2-ethylhexyl) Phthalate	mg/L	0.0048	0.0026 U	**0.010 U**	0.0019 U	0.0019 U	**0.0050 U**	--	--	**0.0050 U**	**0.0050 U**	--	**0.010 U**	0.0020 U	0.0019 U	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/L	0.0048	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis-chloroisopropyl ether	mg/L	2.74E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/L	7.3	0.0053 U	0.010 U	0.0019 U	0.0019 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	0.010 U	0.0020 U	0.0019 U	--
SVOC	Caffeine	mg/L	--	--	--	3.70E-04 U	3.80E-04 U	--	--	--	--	--	--	--	4.00E-04 U	3.80E-04 U	--
SVOC	Caprolactam	mg/L	18	0.0053 U	--	7.40E-04 U	7.70E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	--	8.00E-04 U	7.70E-04 U	--
SVOC	Carbazole	mg/L	0.0034	--	**0.010 U**	3.70E-04 U	3.80E-04 U	--	--	--	--	--	--	**0.010 U**	4.00E-04 U	3.80E-04 U	--
SVOC	Chrysene	mg/L	0.0092	4.00E-05 U	**0.010 U**	3.30E-06 U	3.40E-06 U	3.40E-06 U	--	--	4.00E-05 U	2.00E-05 U	--	**0.010 U**	3.40E-06 U	5.00E-08 U	--
SVOC	Dibenz(a,h)anthracene	mg/L	9.21E-06	**4.00E-05 U**	**0.010 U**	6.60E-06 U	**1.40E-05 U**	3.40E-06 U	--	--	**4.00E-05 U**	**2.00E-05 U**	--	**0.010 U**	6.70E-06 U	**2.00E-05 U**	--
SVOC	Dibenzofuran	mg/L	0.024	0.0053 U	0.010 U	3.30E-06 U	3.40E-06 U	3.40E-06 U	--	--	0.0050 U	0.0050 U	--	0.010 U	3.40E-06 U	5.00E-06 U	--
SVOC	Diethyl Phthalate	mg/L	29	0.0053 U	0.010 U	3.70E-04 U	3.80E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	3.80E-04 U	--
SVOC	Diethylphthalate	mg/L	29	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Dimethyl Phthalate	mg/L	365	--	0.010 U	--	--	--	--	--	--	--	--	0.010 U	--	--	--
SVOC	Dimethylphthalate	mg/L	365	0.0053 U	--	3.70E-04 U	3.80E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	--	4.00E-04 U	3.80E-04 U	--
SVOC	Di-n-butyl Phthalate	mg/L	3.6	0.0053 U	0.010 U	3.70E-04 U	3.80E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	3.80E-04 U	--
SVOC	Di-n-octylphthalate	mg/L	1.5	0.0053 U	0.010 U	0.0019 U	0.0019 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	0.010 U	0.0020 U	0.0019 U	--
SVOC	Fluoranthene	mg/L	1.5	4.00E-05 U	0.010 U	6.60E-06 U	1.40E-05 U	3.40E-06 U	--	--	4.00E-05 U	2.00E-05 U	--	0.010 U	6.70E-06 U	2.00E-05 U	--
SVOC	Fluorene	mg/L	0.24	4.00E-05 U	0.010 U	3.30E-06 U	3.40E-06 U	3.40E-06 U	--	--	1.90E-05 J	2.00E-05 U	--	0.010 U	3.40E-06 U	5.00E-06 U	--
SVOC	Hexachlorobenzene	mg/L	4.20E-05	**0.0053 U**	**0.010 U**	**3.70E-04 U**	**3.80E-04 U**	**0.0050 U**	--	--	**0.0050 U**	**0.0050 U**	--	**0.010 U**	**4.00E-04 U**	**3.80E-04 U**	--
SVOC	Hexachlorobutadiene	mg/L	8.62E-04	**0.0053 U**	**0.010 U**	3.70E-04 U	3.80E-04 U	**0.0050 U**	--	--	**0.0050 U**	**0.0050 U**	--	**0.010 U**	4.00E-04 U	3.80E-04 U	--
SVOC	Hexachlorocyclopentadiene	mg/L	0.22	0.0053 U	0.010 U	0.0019 U	0.0019 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	0.010 U	0.0020 U	0.0019 U	--
SVOC	Hexachloroethane	mg/L	0.0048	**0.0053 U**	**0.010 U**	3.70E-04 U	3.80E-04 U	**0.0050 U**	--	--	**0.0050 U**	**0.0050 U**	--	**0.010 U**	4.00E-04 U	3.80E-04 U	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/L	9.21E-05	**0.0053 U**	**0.010 U**	3.30E-06 U	1.40E-05 U	2.70E-05 U	--	--	**0.0050 U**	**0.0050 U**	--	**0.010 U**	3.40E-06 U	2.00E-05 U	--
SVOC	Isophorone	mg/L	0.071	0.0053 U	0.010 U	3.70E-04 U	3.80E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	3.80E-04 U	--
SVOC	Naphthalene	mg/L	0.0062	4.00E-05 U	**0.010 U**	3.30E-06 U	5.40E-06 U	1.20E-05 U	--	--	0.0016 =	2.90E-04 =	--	**0.010 U**	1.10E-05 =	1.60E-04 =	--
SVOC	Nitrobenzene	mg/L	0.0034	**0.0053 U**	**0.010 U**	3.70E-04 U	3.80E-04 U	**0.0050 U**	--	--	**0.0050 U**	**0.0050 U**	--	**0.010 U**	4.00E-04 U	3.80E-04 U	--

TABLE A-7

GW Outside Barrier Wall

Taylor Lumber and Treating Superfund Site

Location ID:			MW-007S	MW-009S	MW-009S	MW-009S	MW-009S	MW-009S	MW-009S	MW-009S	MW-009S	MW-009S	MW-010S	MW-010S	MW-010S	MW-010S
Sample ID:			02474004	99224126	02074002	02214007	02344560	02364116	02364117	02474008	03084002	03204100	99224105	02074017	02214018	02354008
QAQC Type:			N	N	N	N	N	N	FD	N	N	N	N	N	N	N
Area:			TS	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
Report:			RI	IA	RI	RI	RI	RI	RI	RI	RI	RI	IA	RI	RI	RI
Depth:			13.3-18.1 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	6.3-13.3 ft.	4.5-9.5 ft.	4.5-9.5 ft.	4.5-9.5 ft.	4.5-9.5 ft.
Date Sampled:			11/20/02	05/24/99	02/12/02	05/21/02	08/22/02	09/05/02	09/05/02	11/20/02	02/19/03	05/13/03	05/24/99	02/14/02	05/23/02	08/27/02
Chemical Group	Analyte	Units	PRG-Tapwater													
SVOC	N-Nitrosodimethylamine	mg/L	1.32E-06	--	--	**0.0037 U**	**0.0038 U**	--	--	--	--	--	--	**0.0040 U**	**0.0038 U**	--
SVOC	N-Nitrosodi-n-propylamine	mg/L	9.60E-06	**0.0053 U**	**0.010 U**	**3.70E-04 U**	**3.80E-04 U**	**0.0050 U**	--	--	**0.0050 U**	**0.0050 U**	--	**0.010 U**	**4.00E-04 U**	**3.80E-04 U**	--
SVOC	N-Nitrosodiphenylamine	mg/L	0.014	0.0053 U	--	3.70E-04 U	3.80E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	--	4.00E-04 U	3.80E-04 U	--
SVOC	Pentachlorophenol	mg/L	5.60E-04	3.37E-04 U	**0.024 U**	4.70E-05 U	4.90E-05 U	4.60E-05 U	--	--	3.20E-04 U	3.20E-04 U	4.60E-05 U	**0.026 U**	9.90E-05 =	1.30E-04 =	3.80E-04 =
SVOC	Phenanthrene	mg/L	--	4.00E-05 U	0.010 U	3.30E-06 U	6.70E-07 U	3.40E-06 U	--	--	1.20E-05 J	2.00E-05 U	--	0.010 U	3.40E-06 U	5.00E-06 U	--
SVOC	Phenol	mg/L	22	0.0053 U	0.010 U	3.70E-04 U	3.80E-04 U	0.0050 U	--	--	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	3.80E-04 U	--
SVOC	Pyrene	mg/L	0.18	4.00E-05 U	0.010 U	3.30E-06 U	3.40E-06 U	6.80E-06 U	--	--	4.00E-05 U	2.00E-05 U	--	0.010 U	1.90E-06 J	5.00E-06 U	--
SVOC	Pyridine	mg/L	0.036	--	--	0.0037 U	0.0038 U	--	--	--	--	--	--	--	0.0040 U	0.0038 U	--
SVOC	Retene	mg/L	--	--	--	3.30E-06 U	3.40E-06 U	3.40E-06 U	--	--	--	--	--	--	3.40E-06 U	5.00E-06 U	--

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:			MW-010S	MW-010S	MW-010S	MW-011S	MW-011S	MW-011S	MW-011S	MW-011S	MW-011S	MW-011S	MW-011S	MW-011S	MW-012S	MW-012S	MW-012S
Sample ID:			02474007	03084003	03204101	99224131	02074016	02214008	02354011	02354012	02474008	03084004	03204102	03204103	02074006	02214001	02344554
QAQC Type:			N	N	N	N	N	N	N	FD	N	N	N	FD	N	N	N
Area:			OFF	OFF	OFF	EF	EF	EF	EF	EF	EF	EF	EF	EF	WF	WF	WF
Report:			RI	RI	RI	IA	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:			4.5-9.5 ft.	4.5-9.5 ft.	4.5-9.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	7.0-12.0 ft.	7.0-12.0 ft.	7.0-12.0 ft.
Date Sampled:			11/20/02	02/19/03	05/13/03	05/26/99	02/14/02	05/21/02	08/27/02	08/27/02	11/21/02	02/19/03	05/14/03	05/14/03	02/13/02	05/20/02	08/21/02
Chemical Group	Analyte	Units	PRG-Tapwater														
CONV	Chloride	mg/L	--	20 =	--	--	--	--	--	333 =	--	239 =	--	--	--	--	--	--
CONV	Fluoride	mg/L	2.2	0.088 =	--	--	--	--	--	0.030 U	--	0.089 =	--	--	--	--	--	--
CONV	Sulfate	mg/L	--	16 =	--	--	--	--	--	2.6 =	--	5.4 =	--	--	--	--	--	--
CONV	Total Dissolved Solids	mg/L	--	228 =	--	--	--	--	--	967 =	--	735 =	--	--	--	--	--	--
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/L	4.48E-08	3.20E-09 J	--	--	9.01E-09 U	--	--	8.54E-09 U	--	8.54E-09 U	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/L	4.48E-09	**9.69E-09 U**	--	--	**6.07E-09 U**	--	--	**7.19E-09 U**	--	**9.69E-09 U**	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/L	4.48E-09	**8.96E-09 U**	--	--	**5.08E-09 U**	--	--	**8.96E-09 U**	--	**8.96E-09 U**	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/L	4.48E-09	**1.67E-08 U**	--	--	**5.18E-09 U**	--	--	**1.56E-08 U**	--	**1.67E-08 U**	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/L	4.48E-10	**8.13E-09 U**	--	--	**5.15E-09 U**	--	--	**8.13E-09 U**	--	**8.13E-09 U**	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/L	4.48E-10	**3.44E-09 U**	--	--	**5.15E-09 U**	--	--	**3.44E-09 U**	--	**3.44E-09 U**	--	--	--	--	--	--
DIOXIN	HPCDD	mg/L	--	5.70E-09 =	--	--	--	--	--	8.54E-09 U	--	8.54E-09 U	--	--	--	--	--	--
DIOXIN	HXCDD	mg/L	--	8.96E-09 U	--	--	--	--	--	7.19E-09 U	--	8.96E-09 U	--	--	--	--	--	--
DIOXIN	OCDD	mg/L	4.48E-06	1.48E-08 J	--	--	5.83E-08 =	--	--	1.94E-08 U	--	1.94E-08 U	--	--	--	--	--	--
DIOXIN	PECDD	mg/L	--	8.13E-09 U	--	--	--	--	--	8.13E-09 U	--	8.13E-09 U	--	--	--	--	--	--
DIOXIN	TCDD	mg/L	--	3.44E-09 U	--	--	--	--	--	3.44E-09 U	--	3.44E-09 U	--	--	--	--	--	--
DIOXIN	TEQ	mg/L	4.48E-10	3.39E-11 =	--	--	5.83E-12 =	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/L	4.48E-08	1.94E-08 U	--	--	4.42E-09 U	--	--	1.94E-08 U	--	1.94E-08 U	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/L	4.48E-08	9.79E-09 U	--	--	7.10E-09 U	--	--	1.38E-08 U	--	9.79E-09 U	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/L	4.48E-09	**1.07E-08 U**	--	--	**4.52E-09 U**	--	--	**1.90E-08 U**	--	**1.07E-08 U**	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/L	4.48E-09	**1.07E-08 U**	--	--	4.06E-09 U	--	--	**9.69E-09 U**	--	**1.07E-08 U**	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/L	4.48E-09	**9.79E-09 U**	--	--	**7.03E-08 U**	--	--	**3.32E-08 U**	--	**9.79E-09 U**	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/L	8.96E-09	4.90E-09 U	--	--	4.42E-09 U	--	--	4.90E-09 U	--	4.90E-09 U	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/L	4.48E-09	**6.67E-09 U**	--	--	**4.89E-09 U**	--	--	**2.27E-08 U**	--	**6.67E-09 U**	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/L	8.96E-10	**3.33E-09 U**	--	--	**4.09E-09 U**	--	--	**6.04E-09 U**	--	**3.33E-09 U**	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/L	4.48E-09	**6.56E-09 U**	--	--	2.99E-09 U	--	--	**6.56E-09 U**	--	**6.56E-09 U**	--	--	--	--	--	--
FURAN	HPCDF	mg/L	--	9.79E-09 U	--	--	--	--	--	1.38E-08 U	--	9.79E-09 U	--	--	--	--	--	--
FURAN	HXCDF	mg/L	--	6.67E-09 U	--	--	--	--	--	9.89E-09 U	--	6.67E-09 U	--	--	--	--	--	--
FURAN	OCDF	mg/L	4.48E-06	4.40E-09 J	--	--	1.02E-08 U	--	--	1.89E-08 U	--	1.89E-08 U	--	--	--	--	--	--
FURAN	PECDF	mg/L	--	2.90E-09 =	--	--	--	--	--	4.90E-09 U	--	3.33E-09 U	--	--	--	--	--	--
FURAN	TCDF	mg/L	--	6.56E-09 U	--	--	--	--	--	6.56E-09 U	--	6.56E-09 U	--	--	--	--	--	--
METAL	Aluminum	mg/L	36	0.16 B	2.7 =	0.070 U	1.2 =	0.020 U	0.0073 U	0.12 J	0.12 J	0.11 J	0.14 U	0.041 U	0.041 U	0.34 =	0.032 U	0.53 =
METAL	Antimony	mg/L	0.015	0.0099 U	0.0023 U	0.0025 U	0.0021 U	0.0010 U	0.0047 U	0.0033 U	0.0033 U	0.0099 U	0.0023 U	0.0025 U	0.0025 U	0.010 U	0.0047 U	0.0033 U
METAL	Arsenic	mg/L	4.48E-05	**0.0010 U**	**6.70E-04 J**	**4.00E-04 J**	**0.0042 U**	**6.30E-04 U**	**0.0011 U**	**2.00E-04 J**	**4.80E-04 J**	**0.0013 J**	**1.30E-04 J**	**5.10E-04 J**	**5.20E-04 J**	**0.0022 =**	**0.0023 J**	**0.0010 =**
METAL	Barium	mg/L	2.6	0.050 B	0.042 B	0.042 B	0.070 J	0.023 =	0.074 J	0.084 B	0.080 B	0.061 B	0.027 B	0.053 B	0.058 B	0.046 =	0.044 J	0.046 B
METAL	Beryllium	mg/L	0.073	9.00E-04 U	3.70E-04 B	2.60E-04 U	2.00E-04 U	0.0010 U	1.00E-04 U	2.00E-04 U	2.00E-04 U	9.00E-04 U	1.00E-04 U	2.00E-04 U	2.00E-04 U	0.0010 U	1.00E-04 U	2.00E-04 U
METAL	Cadmium	mg/L	0.018	7.00E-04 U	3.00E-04 U	2.00E-04 U	4.00E-04 U	1.30E-04 U	4.00E-04 U	2.00E-04 U	2.00E-04 U	7.00E-04 U	3.00E-04 U	2.00E-04 U	2.00E-04 U	0.0013 U	4.00E-04 U	2.00E-04 U
METAL	Calcium	mg/L	--	34 =	29 =	31 =	89 J	41 =	118 =	123 =	116 =	91 =	46 =	78 =	87 =	87 =	84 =	90 =
METAL	Chromium	mg/L	0.11	6.10E-04 B	9.70E-04 B	6.40E-04 U	6.10E-04 J	0.0050 U	0.0011 J	3.00E-04 U	3.80E-04 U	6.00E-04 U	6.00E-04 U	7.90E-04 U	6.00E-04 U	0.0050 U	6.00E-04 U	6.20E-04 J
METAL	Cobalt	mg/L	0.73	0.0069 U	0.0011 B	9.30E-04 U	0.0022 U	0.0050 U	0.0020 J	0.0020 U	0.0020 U	0.0069 U	0.0010 U	8.90E-04 U	0.0013 U	0.0050 U	0.0020 U	0.0020 U
METAL	Copper	mg/L	1.5	0.0058 U	0.0052 U	0.0016 U	0.0076 J	0.0040 U	9.00E-04 U	0.0018 U	0.0018 U	0.0058 U	0.0029 U	0.0055 J	0.0016 U	0.0040 U	9.00E-04 U	0.0022 B
METAL	Iron	mg/L	11	0.47 =	3.8 =	0.31 =	2.3 =	0.027 =	0.017 U	0.013 U	0.013 J	0.035 U	0.019 U	0.014 U	0.014 U	1.3 =	0.71 =	0.97 =
METAL	Lead	mg/L	0.015	0.0010 U	0.0016 J	7.90E-05 J	0.0019 U	1.30E-04 U	0.0021 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	1.00E-04 J	0.0013 U	0.0022 J	9.00E-05 J
METAL	Magnesium	mg/L	--	5.9 =	8.3 =	6.4 =	34 J	16 =	47 =	47 =	45 =	35 =	18 =	31 =	34 =	29 =	29 =	27 =
METAL	Manganese	mg/L	0.88	0.16 =	0.071 =	0.10 =	0.73 J	0.18 =	0.81 =	**0.98 =**	**0.93 =**	0.74 =	0.22 =	0.45 =	0.48 =	**1.4 =**	**1.3 =**	**1.1 =**
METAL	Mercury	mg/L	0.011	1.00E-04 U	1.00E-04 U	1.00E-04 U	3.50E-04 J	1.00E-05 U	2.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-05 U	2.50E-04 =	1.00E-04 U
METAL	Nickel	mg/L	0.73	0.0053 U	0.0021 J	0.0019 B	0.0019 U	0.010 U	0.0018 U	0.0016 U	0.0016 U	0.0053 U	0.0011 U	0.0012 U	0.0012 U	0.010 U	0.0021 J	0.0016 U
METAL	Potassium	mg/L	--	0.79 B	0.88 B	0.46 B	1.7 J	0.70 U	1.9 J	2.5 J	2.4 J	1.8 B	0.78 B	1.2 B	1.3 B	0.87 =	0.89 J	1.5 J
METAL	Selenium	mg/L	0.18	0.0050 U	6.10E-04 J	0.0050 U	0.0030 U	0.0013 U	0.0030 U	0.0025 J	0.0024 J	0.0050 J	7.80E-04 J	0.0014 J	0.0013 J	0.013 =	0.0030 U	0.0032 J
METAL	Silver	mg/L	0.18	0.0013 U	6.00E-04 U	9.00E-04 U	7.00E-04 U	0.0040 U	0.0010 U	0.0012 U	4.00E-04 U	0.0013 U	6.00E-04 U	9.00E-04 U	9.00E-04 U	0.0040 U	0.0010 U	0.0012 U
METAL	Sodium	mg/L	--	33 =	27 =	27 =	140 J	59 =	174 =	208 =	197 =	144 =	75 =	114 =	127 =	120 =	115 =	143 =
METAL	Thallium	mg/L	0.0024	0.0010 U	0.0010 U	1.10E-05 U	**0.0056 U**	6.30E-04 U	**0.0054 U**	0.0010 U	0.0010 U	0.0010 U	0.0010 U	7.60E-06 U	1.10E-05 U	6.30E-04 U	**0.0054 U**	0.0010 U
METAL	Tin	mg/L	22	--	--	--	--	0.025 U	--	--	--	--	--	--	--	0.025 U	--	--
METAL	Vanadium	mg/L	0.26	0.0059 U	0.0050 B	0.0011 U	0.0050 J	0.0053 =	8.90E-04 U	0.0023 B	0.0024 B	0.0059 U	0.0034 U	0.0036 U	0.0039 U	0.011 =	8.00E-04 U	0.0016 B
METAL	Zinc	mg/L	11	0.0055 U	0.0094 B	0.0015 U	0.0017 U	0.0040 U	0.0011 U	0.0049 U	0.0049 U	0.0055 U	0.0014 U	0.0015 U	0.0015 U	0.0057 =	0.0018 J	0.0049 U
SVOC	1,2,4,5-Tetrachlorobenzene	mg/L	--	0.0050 U	0.0050 U	--	--	--	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	--	--	0.0050 U
SVOC	1,2,4-Trichlorobenzene	mg/L	0.19	--	--	--	0.010 U	4.00E-04 U	4.20E-04 U	--	--	--	--	--	--	4.10E-04 U	4.00E-04 U	--
SVOC	1,2-Dichlorobenzene	mg/L	0.37	--	--	--	0.010 U	4.00E-04 U	4.20E-04 U	--	--	--	--	--	--	4.10E-04 U	4.00E-04 U	--
SVOC	1,3-Dichlorobenzene	mg/L	0.0055	--	--	--	**0.010 U**	4.00E-04 U	4.20E-04 U	--	--	--	--	--	--	4.10E-04 U	4.00E-04 U	--
SVOC	1,4-Dichlorobenzene	mg/L	5.02E-04	--	--	--	**0.010 U**	4.00E-04 U	4.20E-04 U	--	--	--	--	--	--	4.10E-04 U	4.00E-04 U	--
SVOC	1-Methylnaphthalene	mg/L	--	--	--	--	--	3.50E-06 U	3.30E-08 U	3.40E-06 U	3.40E-06 U	--	--	--	--	3.40E-06 U	3.40E-06 U	3.40E-06 U
SVOC	1-phenylethanone	mg/L	--	0.0050 U	0.0050 U	--	--	4.00E-04 U	4.20E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	8.40E-05 J	8.10E-05 J	0.0050 U
SVOC	2,2'-oxybis[1-chloropropane]	mg/L	2.74E-04	--	--	--	**0.010 U**	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/L	3.6	0.020 U	0.020 U	--	0.025 U	4.00E-04 U	4.20E-04 U	0.020 U	0.020 U	0.020 U	0.020 U	--	--	4.10E-04 U	4.00E-04 U	0.020 U
SVOC	2,4,6-Trichlorophenol	mg/L	0.0036	**0.0050 U**	**0.0050 U**	--	**0.010 U**	0.0020 U	4.20E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	--	0.0020 U	4.00E-04 U	**0.0050 U**
SVOC	2,4-Dichlorophenol	mg/L	0.11	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	4.20E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	4.10E-04 U	4.00E-04 U	0.0050 U
SVOC	2,4-Dimethylphenol	mg/L	0.73	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	4.20E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	4.10E-04 U	4.00E-04 U	0.0050 U

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:				MW-010S	MW-010S	MW-010S	MW-011S	MW-011S	MW-011S	MW-011S	MW-011S	MW-011S	MW-011S	MW-011S	MW-011S	MW-012S	MW-012S	MW-012S
Sample ID:				02474007	03084003	03204101	99224131	02074016	02214008	02354011	02354012	02474008	03084004	03204102	03204103	02074008	02214001	02344554
QAQC Type:				N	N	N	N	N	N	N	FD	N	N	N	FD	N	N	N
Area:				OFF	OFF	OFF	EF	EF	EF	EF	EF	EF	EF	EF	EF	WF	WF	WF
Report:				RI	RI	RI	IA	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:				4.5-9.5 ft.	4.5-9.5 ft.	4.5-9.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	7.0-12.0 ft.	7.0-12.0 ft.	7.0-12.0 ft.
Date Sampled:				11/20/02	02/19/03	05/13/03	05/26/99	02/14/02	05/21/02	08/27/02	08/27/02	11/21/02	02/19/03	05/14/03	05/14/03	02/13/02	05/20/02	08/21/02
Chemical Group	Analyte	Units	PRG-Tapwater															
SVOC	2,4-Dinitrophenol	mg/L	0.073	0.020 U	0.020 U	--	0.025 U	0.0080 U	0.0083 U	0.020 U	0.020 U	0.020 U	0.020 U	--	--	0.0082 U	0.0080 U	0.020 U
SVOC	2,4-Dinitrotoluene	mg/L	0.073	0.0050 U	0.0050 U	--	0.010 U	0.0040 U	0.0021 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	0.0041 U	0.0020 U	0.0050 U
SVOC	2,6-Dinitrotoluene	mg/L	0.036	0.0050 U	0.0050 U	--	0.010 U	0.0020 U	0.0021 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	0.0020 U	0.0020 U	0.0050 U
SVOC	2-Chloronaphthalene	mg/L	0.49	0.0050 U	0.0050 U	--	0.010 U	3.50E-06 U	3.30E-06 U	3.40E-06 U	3.40E-06 U	0.0050 U	0.0050 U	--	--	3.40E-06 U	3.40E-06 U	3.40E-06 U
SVOC	2-Chlorophenol	mg/L	0.030	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	4.20E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	4.10E-04 U	4.00E-04 U	0.0050 U
SVOC	2-Methylnaphthalene	mg/L	--	1.40E-05 J	2.30E-05 =	--	0.010 U	3.50E-06 U	3.60E-06 U	3.40E-06 U	3.40E-06 U	1.10E-05 J	1.30E-05 J	--	--	1.30E-05 =	3.40E-06 U	3.40E-06 U
SVOC	2-Methylphenol	mg/L	1.8	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	4.20E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	4.10E-04 U	4.00E-04 U	0.0050 U
SVOC	2-Nitroaniline	mg/L	0.0010	**0.020 U**	**0.020 U**	--	**0.025 U**	8.00E-04 U	**0.0021 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	--	--	8.20E-04 U	**0.0020 U**	**0.020 U**
SVOC	2-Nitrophenol	mg/L	--	0.0050 U	0.0050 U	--	0.010 U	0.0020 U	0.0021 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	0.0020 U	0.0020 U	0.0050 U
SVOC	3,3'-Dichlorobenzidine	mg/L	1.49E-04	**0.0050 U**	**0.0050 U**	--	**0.010 U**	**0.0016 U**	**0.0042 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	--	**0.0016 U**	**0.0040 U**	**0.0050 U**
SVOC	3B-Coprostanol	mg/L	--	--	--	--	--	0.0080 U	0.0042 U	--	--	--	--	--	--	0.0082 U	0.0040 U	--
SVOC	3-Methylphenol	mg/L	1.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/L	--	0.020 U	0.020 U	--	0.025 U	0.0020 U	0.0021 U	0.020 U	0.020 U	0.020 U	0.020 U	--	--	0.0020 U	0.0020 U	0.020 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/L	--	0.020 U	0.020 U	--	0.025 U	0.0040 U	0.0042 U	0.020 U	0.020 U	0.020 U	0.020 U	--	--	0.0041 U	0.0040 U	0.020 U
SVOC	4-Bromophenyl Phenyl Ether	mg/L	--	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	4.20E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	4.10E-04 U	4.00E-04 U	0.0050 U
SVOC	4-Chloro-3-methylphenol	mg/L	--	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	4.20E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	4.10E-04 U	4.00E-04 U	0.0050 U
SVOC	4-Chloroaniline	mg/L	0.15	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	4.20E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	4.10E-04 U	4.00E-04 U	0.0050 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/L	--	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	4.20E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	4.10E-04 U	4.00E-04 U	0.0050 U
SVOC	4-Methylphenol	mg/L	0.18	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	4.20E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	4.10E-04 U	4.00E-04 U	0.0050 U
SVOC	4-Nitroaniline	mg/L	--	0.020 U	0.020 U	--	0.025 U	0.0020 U	0.0021 U	0.020 U	0.020 U	0.020 U	0.020 U	--	--	0.0020 U	0.0020 U	0.020 U
SVOC	4-Nitrophenol	mg/L	--	0.020 U	0.020 U	--	0.025 U	0.0040 U	0.0021 U	0.020 U	0.020 U	0.020 U	0.020 U	--	--	0.0041 U	0.0020 U	0.020 U
SVOC	Acenaphthene	mg/L	0.37	7.40E-05 =	2.00E-05 U	--	0.010 U	3.50E-06 U	3.30E-06 U	3.40E-06 U	3.40E-06 U	4.00E-05 U	2.00E-05 U	--	--	6.00E-06 =	5.50E-06 =	3.40E-06 U
SVOC	Acenaphthylene	mg/L	--	4.00E-05 U	2.00E-05 U	--	0.010 U	3.50E-06 U	3.30E-06 U	6.80E-06 U	3.40E-06 U	4.00E-05 U	2.00E-05 U	--	--	3.40E-06 U	3.40E-06 U	6.80E-06 U
SVOC	Acetophenone	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Aniline	mg/L	0.012	--	--	--	--	4.00E-04 U	4.20E-04 U	--	--	--	--	--	--	4.10E-04 U	4.00E-04 U	--
SVOC	Anthracene	mg/L	1.8	7.30E-05 =	6.70E-05 =	--	0.010 U	3.70E-06 J	1.30E-05 U	5.90E-06 =	5.80E-06 =	3.90E-05 =	2.00E-05 =	--	--	1.00E-05 =	9.30E-06 J	2.60E-05 =
SVOC	Atrazine	mg/L	3.03E-04	**0.0050 U**	**0.0050 U**	--	--	**4.00E-04 U**	**4.20E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 R**	**0.0050 U**	--	--	**4.10E-04 U**	**4.00E-04 U**	**0.0050 U**
SVOC	Benzaldehyde	mg/L	3.6	0.0050 U	0.0050 U	--	--	4.00E-04 U	4.20E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	4.10E-04 U	4.00E-04 U	0.0050 U
SVOC	Benzidine	mg/L	2.92E-07	--	--	--	--	**0.0040 U**	**0.0042 U**	--	--	--	--	--	--	**0.0041 U**	**0.0040 U**	--
SVOC	Benzo(a)anthracene	mg/L	9.21E-05	4.00E-05 U	2.00E-05 U	--	**0.010 U**	3.50E-06 U	3.30E-06 U	3.40E-06 U	3.40E-06 U	4.00E-05 U	2.00E-05 U	--	--	5.10E-06 =	3.70E-06 =	3.40E-06 U
SVOC	Benzo(a)pyrene	mg/L	9.21E-06	**4.00E-05 U**	**2.00E-05 U**	--	**0.010 U**	6.90E-06 U	**3.30E-05 U**	3.40E-06 U	3.40E-06 U	**4.00E-05 U**	**2.00E-05 U**	--	--	3.50E-06 J	**3.40E-05 U**	3.40E-06 U
SVOC	Benzo(b)fluoranthene	mg/L	9.21E-05	**0.0050 U**	**0.0050 U**	--	**0.010 U**	3.50E-06 U	3.30E-05 U	3.40E-06 U	3.40E-06 U	**0.0050 U**	**0.0050 U**	--	--	5.00E-06 =	3.90E-06 J	3.40E-06 U
SVOC	Benzo(g,h,i)perylene	mg/L	--	0.0050 U	0.0050 U	--	0.010 U	3.50E-06 U	3.30E-06 U	3.40E-06 U	3.40E-06 U	0.0050 U	0.0050 U	--	--	3.40E-06 U	3.40E-06 U	3.40E-06 U
SVOC	Benzo(k)fluoranthene	mg/L	9.21E-04	**0.0050 U**	**0.0050 U**	--	**0.010 U**	1.40E-05 U	6.70E-06 U	6.80E-06 U	3.40E-06 U	**0.0050 U**	**0.0050 U**	--	--	2.00E-06 J	1.50E-06 J	6.80E-06 U
SVOC	Benzoic Acid	mg/L	146	--	--	--	--	0.0040 U	0.0083 U	--	--	--	--	--	--	0.0041 U	0.0080 U	--
SVOC	Benzyl Alcohol	mg/L	11	--	--	--	--	4.00E-04 U	4.20E-04 U	--	--	--	--	--	--	4.10E-04 U	4.00E-04 U	--
SVOC	Biphenyl	mg/L	0.30	0.0050 U	0.0050 U	--	--	4.00E-04 U	4.20E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	4.10E-04 U	4.00E-04 U	0.0050 U
SVOC	bis(2-Chloroethoxy)methane	mg/L	--	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	4.20E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	4.10E-04 U	4.00E-04 U	0.0050 U
SVOC	Bis(2-Chloroethyl) ether	mg/L	9.78E-06	**0.0050 U**	**0.0050 U**	--	**0.010 U**	**4.00E-04 U**	**4.20E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	--	**4.10E-04 U**	**4.00E-04 U**	**0.0050 U**
SVOC	Bis(2-chloroisopropyl) Ether	mg/L	2.74E-04	**0.0050 U**	**0.0050 U**	--	--	**4.00E-04 U**	**4.20E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	--	**4.10E-04 U**	**4.00E-04 U**	**0.0050 U**
SVOC	Bis(2-ethylhexyl) Phthalate	mg/L	0.0048	**0.0050 U**	**0.0050 U**	--	**0.010 U**	0.0020 U	0.0021 U	**0.0050 U**	0.0019 J	9.90E-04 J	**0.0050 U**	--	--	1.30E-04 J	0.0020 U	**0.0050 U**
SVOC	bis(2-Ethylhexyl)phthalate	mg/L	0.0048	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis-chloroisopropyl ether	mg/L	2.74E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/L	7.3	0.0050 U	0.0050 U	--	0.010 U	0.0020 U	0.0021 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	0.0020 U	0.0020 U	0.0050 U
SVOC	Caffeine	mg/L	--	--	--	--	--	4.00E-04 U	4.20E-04 U	--	--	--	--	--	--	4.10E-04 U	4.00E-04 U	--
SVOC	Caprolactam	mg/L	18	0.0050 U	0.0050 U	--	--	8.00E-04 U	8.30E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	8.20E-04 U	8.00E-04 U	0.0050 U
SVOC	Carbazole	mg/L	0.0034	--	--	--	**0.010 U**	4.00E-04 U	4.20E-04 U	--	--	--	--	--	--	4.10E-04 U	4.00E-04 U	--
SVOC	Chrysene	mg/L	0.0092	4.00E-05 U	2.00E-05 U	--	**0.010 U**	3.50E-06 U	3.30E-06 U	3.40E-06 U	3.40E-06 U	4.00E-05 U	2.00E-05 U	--	--	9.70E-06 =	1.10E-05 =	9.20E-06 =
SVOC	Dibenz(a,h)anthracene	mg/L	9.21E-06	**4.00E-05 U**	**2.00E-05 U**	--	**0.010 U**	8.90E-06 U	**1.30E-05 U**	3.40E-06 U	3.40E-06 U	**4.00E-05 U**	**2.00E-05 U**	--	--	6.80E-06 U	**1.40E-05 U**	3.40E-06 U
SVOC	Dibenzofuran	mg/L	0.024	0.0050 U	0.0050 U	--	0.010 U	3.50E-06 U	3.30E-06 U	3.40E-06 U	3.40E-06 U	0.0050 U	0.0050 U	--	--	1.10E-05 =	7.60E-06 =	3.40E-06 U
SVOC	Diethyl Phthalate	mg/L	29	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	4.20E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	4.10E-04 U	4.00E-04 U	0.0050 U
SVOC	Diethylphthalate	mg/L	29	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Dimethyl Phthalate	mg/L	365	--	--	--	0.010 U	--	--	--	--	--	--	--	--	--	--	--
SVOC	Dimethylphthalate	mg/L	365	0.0050 U	0.0050 U	--	--	4.00E-04 U	4.20E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	4.10E-04 U	4.00E-04 U	0.0050 U
SVOC	Di-n-butyl Phthalate	mg/L	3.6	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	4.20E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	4.10E-04 U	4.00E-04 U	0.0050 U
SVOC	Di-n-octylphthalate	mg/L	1.5	0.0050 U	0.0050 U	--	0.010 U	0.0020 U	0.0021 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	0.0020 U	0.0020 U	0.0050 U
SVOC	Fluoranthene	mg/L	1.5	4.00E-05 U	2.00E-05 U	--	0.010 U	6.90E-06 U	1.30E-05 U	3.40E-06 U	3.40E-06 U	4.00E-05 U	2.00E-05 U	--	--	2.50E-05 =	3.30E-05 =	2.40E-05 =
SVOC	Fluorene	mg/L	0.24	1.90E-05 J	2.00E-05 U	--	0.010 U	3.50E-06 U	3.30E-06 U	3.40E-06 U	3.40E-06 U	4.00E-05 U	2.00E-05 U	--	--	9.50E-06 =	6.10E-06 =	8.20E-06 =
SVOC	Hexachlorobenzene	mg/L	4.20E-05	**0.0050 U**	**0.0050 U**	--	**0.010 U**	**4.00E-04 U**	**4.20E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	--	**4.10E-04 U**	**4.00E-04 U**	**0.0050 U**
SVOC	Hexachlorobutadiene	mg/L	8.62E-04	**0.0050 U**	**0.0050 U**	--	**0.010 U**	4.00E-04 U	4.20E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	--	4.10E-04 U	4.00E-04 U	**0.0050 U**
SVOC	Hexachlorocyclopentadiene	mg/L	0.22	0.0050 U	0.0050 U	--	0.010 U	0.0020 U	0.0021 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	0.0020 U	0.0020 U	0.0050 U
SVOC	Hexachloroethane	mg/L	0.0048	**0.0050 U**	**0.0050 U**	--	**0.010 U**	4.00E-04 U	4.20E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	--	4.10E-04 U	4.00E-04 U	**0.0050 U**
SVOC	Indeno(1,2,3-cd)pyrene	mg/L	9.21E-05	**0.0050 U**	**0.0050 U**	--	**0.010 U**	3.50E-06 U	1.30E-05 U	2.70E-05 U	3.40E-06 U	**0.0050 U**	**0.0050 U**	--	--	3.40E-06 U	5.40E-06 J	2.70E-05 U
SVOC	Isophorone	mg/L	0.071	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	4.20E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	4.10E-04 U	4.00E-04 U	0.0050 U
SVOC	Naphthalene	mg/L	0.0062	1.30E-04 =	3.50E-04 U	--	**0.010 U**	3.50E-06 U	5.00E-06 U	6.50E-06 U	8.00E-06 U	3.40E-04 =	1.60E-04 =	--	--	4.10E-06 U	4.60E-06 U	1.30E-05 U
SVOC	Nitrobenzene	mg/L	0.0034	**0.0050 U**	**0.0050 U**	--	**0.010 U**	4.00E-04 U	4.20E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	--	4.10E-04 U	4.00E-04 U	**0.0050 U**

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:			MW-010S	MW-010S	MW-010S	MW-011S	MW-011S	MW-011S	MW-011S	MW-011S	MW-011S	MW-011S	MW-011S	MW-011S	MW-012S	MW-012S	MW-012S
Sample ID:			02474007	03084003	03204101	99224131	02074016	02214008	02354011	02354012	02474008	03084004	03204102	03204103	02074006	02214001	02344554
QAQC Type:			N	N	N	N	N	N	N	FD	N	N	N	FD	N	N	N
Area:			OFF	OFF	OFF	EF	EF	EF	EF	EF	EF	EF	EF	EF	WF	WF	WF
Report			RI	RI	RI	IA	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:			4.5-9.5 ft.	4.5-9.5 ft.	4.5-9.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	6.5-16.5 ft.	7.0-12.0 ft.	7.0-12.0 ft.	7.0-12.0 ft.
Date Sampled:			11/20/02	02/19/03	05/13/03	05/26/99	02/14/02	05/21/02	08/27/02	08/27/02	11/21/02	02/19/03	05/14/03	05/14/03	02/13/02	05/20/02	08/21/02
Chemical Group	Analyte	Units	PRG-Tapwater														
SVOC	N-Nitrosodimethylamine	mg/L	1.32E-06	--	--	--	--	**0.0040 U**	**0.0042 U**	--	--	--	--	--	--	**0.0041 U**	**0.0040 U**	--
SVOC	N-Nitrosodi-n-propylamine	mg/L	9.60E-06	**0.0050 U**	**0.0050 U**	--	**0.010 U**	**4.00E-04 U**	**4.20E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	--	**4.10E-04 U**	**4.00E-04 U**	**0.0050 U**
SVOC	N-Nitrosodiphenylamine	mg/L	0.014	0.0050 U	0.0050 U	--	--	4.00E-04 U	4.20E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	4.10E-04 U	4.00E-04 U	0.0050 U
SVOC	Pentachlorophenol	mg/L	5.60E-04	1.80E-04 J	3.20E-04 U	1.30E-04 =	**0.025 U**	1.80E-04 =	1.80E-04 =	3.50E-04 =	3.80E-04 =	3.20E-04 U	3.20E-04 U	1.70E-04 =	1.80E-04 =	3.20E-04 =	3.00E-04 =	4.50E-04 =
SVOC	Phenanthrene	mg/L	--	1.70E-05 J	2.00E-05 U	--	0.010 U	3.50E-06 U	3.30E-06 U	3.40E-06 U	3.40E-06 U	4.00E-05 U	2.00E-05 U	--	--	3.40E-06 U	1.40E-05 U	3.40E-06 U
SVOC	Phenol	mg/L	22	0.0050 U	0.0050 U	--	0.010 U	4.00E-04 U	4.20E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	4.10E-04 U	4.00E-04 U	0.0050 U
SVOC	Pyrene	mg/L	0.18	4.00E-05 U	2.00E-05 U	--	0.010 U	3.50E-06 U	3.30E-06 U	6.80E-06 U	3.40E-06 U	4.00E-05 U	2.00E-05 U	--	--	3.00E-05 =	3.70E-05 =	2.80E-05 =
SVOC	Pyridine	mg/L	0.036	--	--	--	--	0.0040 U	0.0042 U	--	--	--	--	--	--	0.0041 U	0.0040 U	--
SVOC	Retene	mg/L	--	--	--	--	--	3.50E-06 U	3.30E-06 U	3.40E-06 U	3.40E-06 U	--	--	--	--	3.40E-06 U	3.40E-06 U	3.40E-06 U

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:			MW-012S	MW-013S	MW-013S	MW-013S	MW-013S	MW-013S	MW-013S	MW-015S	MW-015S	MW-015S	MW-015S	MW-015S	MW-015S	MW-016S	MW-016S
Sample ID:			02474009	02074007	02214003	02344556	02474010	03084005	03204104	02074010	02214010	02344552	02474012	03084006	03204105	02074011	02214016
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:			7.0-12.0 ft.	9.0-14.0 ft.	9.0-14.0 ft.	9.0-14.0 ft.	9.0-14.0 ft.	9.0-14.0 ft.	9.0-14.0 ft.	7.5-12.5 ft.	7.5-12.5 ft.	7.5-12.5 ft.	7.5-12.5 ft.	7.5-12.5 ft.	7.5-12.5 ft.	8.5-13.5 ft.	8.5-13.5 ft.
Date Sampled:			11/19/02	02/13/02	05/20/02	08/21/02	11/19/02	02/17/03	05/16/03	02/13/02	05/21/02	08/21/02	11/20/02	02/20/03	05/15/03	02/13/02	05/22/02
Chemical Group	Analyte	Units	PRG-Tapwater														
CONV	Chloride	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
CONV	Fluoride	mg/L	2.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
CONV	Sulfate	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
CONV	Total Dissolved Solids	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/L	4.48E-08	--	--	--	--	--	--	--	--	--	--	3.71E-08 J	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/L	4.48E-09	--	--	--	--	--	--	--	--	--	--	1.70E-09 J	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/L	4.48E-09	--	--	--	--	--	--	--	--	--	--	**9.05E-09 U**	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/L	4.48E-09	--	--	--	--	--	--	--	--	--	--	**1.68E-08 U**	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/L	4.48E-10	--	--	--	--	--	--	--	--	--	--	**8.21E-09 U**	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/L	4.48E-10	--	--	--	--	--	--	--	--	--	--	**3.47E-09 U**	--	--	--	--	--
DIOXIN	HPCDD	mg/L	--	--	--	--	--	--	--	--	--	--	--	6.74E-08 =	--	--	--	--	--
DIOXIN	HXCDD	mg/L	--	--	--	--	--	--	--	--	--	--	--	2.90E-09 =	--	--	--	--	--
DIOXIN	OCDD	mg/L	4.48E-06	--	--	--	--	--	--	--	--	--	--	3.12E-07 =	--	--	--	--	--
DIOXIN	PECDD	mg/L	--	--	--	--	--	--	--	--	--	--	--	8.21E-09 U	--	--	--	--	--
DIOXIN	TCDD	mg/L	--	--	--	--	--	--	--	--	--	--	--	3.47E-09 U	--	--	--	--	--
DIOXIN	TEQ	mg/L	4.48E-10	--	--	--	--	--	--	--	--	--	--	**6.19E-10 =**	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/L	4.48E-08	--	--	--	--	--	--	--	--	--	--	4.60E-09 J	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/L	4.48E-08	--	--	--	--	--	--	--	--	--	--	9.89E-09 U	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/L	4.48E-09	--	--	--	--	--	--	--	--	--	--	**1.08E-08 U**	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/L	4.48E-09	--	--	--	--	--	--	--	--	--	--	**1.08E-08 U**	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/L	4.48E-09	--	--	--	--	--	--	--	--	--	--	**9.89E-09 U**	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/L	8.96E-09	--	--	--	--	--	--	--	--	--	--	4.95E-09 U	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/L	4.48E-09	--	--	--	--	--	--	--	--	--	--	**6.74E-09 U**	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/L	8.96E-10	--	--	--	--	--	--	--	--	--	--	**3.37E-09 U**	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/L	4.48E-09	--	--	--	--	--	--	--	--	--	--	**6.63E-09 U**	--	--	--	--	--
FURAN	HPCDF	mg/L	--	--	--	--	--	--	--	--	--	--	--	1.54E-08 =	--	--	--	--	--
FURAN	HXCDF	mg/L	--	--	--	--	--	--	--	--	--	--	--	1.02E-08 J	--	--	--	--	--
FURAN	OCDF	mg/L	4.48E-06	--	--	--	--	--	--	--	--	--	--	1.02E-08 J	--	--	--	--	--
FURAN	PECDF	mg/L	--	--	--	--	--	--	--	--	--	--	--	3.37E-09 U	--	--	--	--	--
FURAN	TCDF	mg/L	--	--	--	--	--	--	--	--	--	--	--	6.63E-09 U	--	--	--	--	--
METAL	Aluminum	mg/L	36	0.33 =	0.020 U	0.0073 U	0.14 J	0.21 =	0.15 U	0.041 U	0.020 U	0.0073 U	0.093 J	0.15 B	0.093 U	0.041 U	0.45 =	0.095 J
METAL	Antimony	mg/L	0.015	0.0099 U	0.010 U	0.0047 U	0.0033 U	0.0099 U	0.0023 U	0.0047 B	0.010 U	0.0097 J	0.0033 U	0.0099 U	0.0023 U	0.0025 U	0.010 U	0.0047 U
METAL	Arsenic	mg/L	4.48E-05	**0.0033 =**	**0.0014 =**	**0.0023 J**	**5.20E-04 J**	**0.0030 =**	**0.0014 =**	**0.0014 =**	**6.30E-04 U**	**9.70E-04 U**	**0.0010 U**	**7.10E-04 J**	**4.60E-04 J**	**3.80E-04 J**	**6.50E-04 =**	**9.10E-04 U**
METAL	Barium	mg/L	2.6	0.051 B	0.047 =	0.046 J	0.053 B	0.054 B	0.047 B	0.049 B	0.039 =	0.035 J	0.045 B	0.041 B	0.034 B	0.037 B	0.058 =	0.048 J
METAL	Beryllium	mg/L	0.073	9.00E-04 U	0.0010 U	1.00E-04 U	2.00E-04 U	9.00E-04 U	1.10E-04 U	2.00E-04 U	0.0010 U	1.00E-04 U	2.00E-04 U	9.00E-04 U	1.00E-04 U	2.00E-04 U	0.0010 U	1.00E-04 U
METAL	Cadmium	mg/L	0.018	7.00E-04 U	0.0013 U	4.00E-04 U	2.00E-04 U	7.00E-04 U	3.00E-04 U	2.00E-04 U	0.0013 U	4.00E-04 U	2.00E-04 U	7.00E-04 U	3.00E-04 U	2.00E-04 U	0.0013 U	4.00E-04 U
METAL	Calcium	mg/L	--	92 =	96 =	95 =	105 =	103 =	100 =	95 =	66 =	59 =	71 =	65 =	58 =	58 =	74 =	66 =
METAL	Chromium	mg/L	0.11	7.60E-04 B	0.0050 U	6.00E-04 U	3.00E-04 U	6.00E-04 U	6.00E-04 U	6.00E-04 U	0.0050 U	0.0012 J	3.00E-04 U	6.20E-04 B	6.00E-04 U	6.00E-04 U	0.0050 U	6.00E-04 U
METAL	Cobalt	mg/L	0.73	0.0089 U	0.0050 U	0.0034 J	0.0021 B	0.0069 U	0.0042 B	0.0041 B	0.0050 U	0.0028 J	0.0026 B	0.0069 U	0.0021 B	0.0027 U	0.0050 U	0.0023 J
METAL	Copper	mg/L	1.5	0.0058 U	0.0040 U	9.00E-04 U	0.0018 U	0.0058 U	6.20E-04 U	0.0016 U	0.0053 =	9.00E-04 U	0.0041 B	0.0058 U	0.0047 U	0.0053 U	0.0040 U	9.00E-04 U
METAL	Iron	mg/L	11	0.93 =	0.23 =	0.14 =	0.14 J	0.16 =	0.24 =	0.22 =	0.019 =	0.017 U	0.013 U	0.035 U	0.027 U	0.014 U	0.53 =	0.080 U
METAL	Lead	mg/L	0.015	0.0010 U	0.0013 U	0.0033 =	0.0010 U	9.00E-05 J	0.0010 U	0.0010 U	0.0013 U	0.0021 U	0.0010 U	0.0010 U	0.0010 U	7.90E-05 J	0.0013 U	0.0021 U
METAL	Magnesium	mg/L	--	31 =	41 =	43 =	33 =	43 =	45 =	42 =	31 =	28 =	33 =	30 =	28 =	27 =	20 =	20 =
METAL	Manganese	mg/L	0.88	**1.3 =**	**1.8 =**	**1.7 =**	**0.97 =**	**1.8 =**	**1.8 =**	**1.7 =**	**0.95 =**	0.84 =	**1.0 =**	**0.90 =**	0.83 =	0.82 =	0.74 =	0.64 =
METAL	Mercury	mg/L	0.011	1.00E-04 U	1.00E-05 U	2.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-05 U	2.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-05 U	2.40E-04 =
METAL	Nickel	mg/L	0.73	0.0053 U	0.010 U	0.0020 U	0.0016 U	0.0053 U	0.0011 U	0.0033 B	0.010 U	0.0043 U	0.0038 B	0.0053 U	0.0020 J	0.0036 U	0.010 U	0.0018 U
METAL	Potassium	mg/L	--	1.3 B	0.70 U	0.41 J	1.4 J	0.81 B	0.61 B	0.45 B	0.71 U	0.043 J	0.31 J	0.31 B	0.22 B	0.11 U	0.70 U	0.42 J
METAL	Selenium	mg/L	0.18	0.011 J	0.013 U	0.0030 U	0.0029 J	0.011 J	0.0014 =	0.0038 J	0.013 U	0.0030 U	8.00E-04 J	0.0024 J	0.0016 J	6.80E-04 J	0.013 U	0.0030 U
METAL	Silver	mg/L	0.18	0.0013 U	0.0040 U	0.0010 U	0.0012 U	0.0013 U	6.10E-04 B	9.00E-04 U	0.0040 U	0.0010 U	0.0012 U	0.0013 U	6.00E-04 U	9.00E-04 U	0.0040 U	0.0010 U
METAL	Sodium	mg/L	--	129 =	85 =	80 =	133 =	90 =	80 =	76 =	39 =	40 =	51 =	49 =	50 =	50 =	59 =	55 =
METAL	Thallium	mg/L	0.0024	0.0010 U	6.30E-04 U	**0.0054 U**	0.0010 U	0.0010 U	0.0010 U	1.20E-05 J	6.30E-04 U	**0.0054 U**	0.0010 U	0.0010 U	0.0010 U	0.0010 U	6.30E-04 U	**0.0054 U**
METAL	Tin	mg/L	22	--	0.025 U	--	--	--	--	--	0.025 U	--	--	--	--	--	0.025 U	--
METAL	Vanadium	mg/L	0.26	0.0059 U	0.012 =	8.00E-04 U	0.0011 U	0.0059 U	5.00E-04 U	0.0025 B	0.010 =	0.0010 U	0.0011 U	0.0059 U	5.00E-04 U	0.0020 U	0.0090 =	0.0012 U
METAL	Zinc	mg/L	11	0.0055 U	0.0040 U	0.034 =	0.0049 U	0.0055 U	0.0020 B	0.0015 U	0.0040 U	0.023 =	0.0049 U	0.0055 U	0.0027 B	0.0015 U	0.0040 U	0.025 =
SVOC	1,2,4,5-Tetrachlorobenzene	mg/L	--	0.0050 U	--	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--
SVOC	1,2,4-Trichlorobenzene	mg/L	0.19	--	4.10E-04 U	4.00E-04 U	--	--	--	--	3.90E-04 U	3.90E-04 U	--	--	--	--	4.20E-04 U	4.00E-04 U
SVOC	1,2-Dichlorobenzene	mg/L	0.37	--	1.50E-04 J	1.70E-04 J	--	--	--	--	1.40E-04 J	1.50E-04 J	--	--	--	--	4.20E-04 U	4.00E-04 U
SVOC	1,3-Dichlorobenzene	mg/L	0.0055	--	4.10E-04 U	4.00E-04 U	--	--	--	--	3.90E-04 U	3.90E-04 U	--	--	--	--	4.20E-04 U	4.00E-04 U
SVOC	1,4-Dichlorobenzene	mg/L	5.02E-04	--	4.10E-04 U	4.00E-04 U	--	--	--	--	3.90E-04 U	3.90E-04 U	--	--	--	--	4.20E-04 U	4.00E-04 U
SVOC	1-Methylnaphthalene	mg/L	--	--	4.00E-05 =	6.20E-05 =	4.60E-05 =	--	--	--	0.0019 =	5.00E-04 =	8.10E-05 =	--	--	--	3.40E-08 U	5.50E-08 U
SVOC	1-phenylethanone	mg/L	--	0.0050 U	4.10E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0028 J	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	4.20E-04 U	4.00E-04 U
SVOC	2,2'-oxybis[1-chloropropane]	mg/L	2.74E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/L	3.6	0.020 U	4.10E-04 U	4.00E-04 U	0.020 U	0.020 U	0.020 U	0.020 U	0.0015 =	0.0014 =	0.0012 J	0.0016 J	0.020 U	0.020 U	4.20E-04 U	4.00E-04 U
SVOC	2,4,6-Trichlorophenol	mg/L	0.0036	**0.0050 U**	0.0020 U	4.00E-04 U	**0.0050 U**	9.60E-04 J	**0.0050 U**	**0.0050 U**	0.0024 =	0.0026 =	**0.0047 J**	**0.0046 J**	0.0024 J	0.0023 J	0.0021 U	4.00E-04 U
SVOC	2,4-Dichlorophenol	mg/L	0.11	0.0050 U	2.60E-04 J	2.90E-04 J	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0023 =	0.0024 =	0.0024 J	0.0050 U	0.0011 J	0.0012 J	4.20E-04 U	4.00E-04 U
SVOC	2,4-Dimethylphenol	mg/L	0.73	0.0050 U	4.10E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	4.20E-04 U	4.00E-04 U

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:				MW-012S	MW-013S	MW-013S	MW-013S	MW-013S	MW-013S	MW-013S	MW-015S	MW-015S	MW-015S	MW-015S	MW-015S	MW-015S	MW-016S	MW-016S
Sample ID:				02474009	02074007	02214003	02344556	02474010	03084005	03204104	02074010	02214010	02344552	02474012	03084006	03204105	02074011	02214016
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:				RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:				7.0-12.0 ft.	9.0-14.0 ft.	9.0-14.0 ft.	9.0-14.0 ft.	9.0-14.0 ft.	9.0-14.0 ft.	9.0-14.0 ft.	7.5-12.5 ft.	7.5-12.5 ft.	7.5-12.5 ft.	7.5-12.5 ft.	7.5-12.5 ft.	7.5-12.5 ft.	8.5-13.5 ft.	8.5-13.5 ft.
Date Sampled:				11/19/02	02/13/02	05/20/02	08/21/02	11/19/02	02/17/03	05/16/03	02/13/02	05/21/02	08/21/02	11/20/02	02/20/03	05/15/03	02/13/02	05/22/02
Chemical Group	Analyte	Units	PRG-Tapwater															
SVOC	2,4-Dinitrophenol	mg/L	0.073	0.020 U	0.0082 U	0.0080 U	0.020 U	0.020 U	0.020 U	0.020 U	0.0078 U	0.0078 U	0.020 U	0.020 U	0.020 U	0.020 U	0.0083 U	0.0080 U
SVOC	2,4-Dinitrotoluene	mg/L	0.073	0.0050 U	0.0041 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0039 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0042 U	0.0020 U
SVOC	2,6-Dinitrotoluene	mg/L	0.036	0.0050 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0021 U	0.0020 U
SVOC	2-Chloronaphthalene	mg/L	0.49	0.0050 U	3.50E-06 U	3.50E-06 U	3.40E-06 U	0.0050 U	0.0050 U	0.0050 U	5.50E-06 U	3.40E-06 U	3.40E-06 U	0.0050 U	0.0050 U	0.0050 U	9.10E-06 U	3.40E-06 U
SVOC	2-Chlorophenol	mg/L	0.030	0.0050 U	4.10E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	4.20E-04 U	4.00E-04 U
SVOC	2-Methylnaphthalene	mg/L	--	4.00E-05 U	3.00E-05 =	4.80E-05 =	2.00E-05 =	4.00E-05 U	2.00E-05 U	0.0050 U	5.50E-06 U	3.40E-06 U	3.40E-06 U	4.00E-05 U	1.30E-05 J	0.0050 U	3.40E-06 U	7.20E-06 U
SVOC	2-Methylphenol	mg/L	1.8	0.0050 U	4.10E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	4.20E-04 U	4.00E-04 U
SVOC	2-Nitroaniline	mg/L	0.0010	**0.020 U**	8.20E-04 U	**0.0020 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	7.80E-04 U	**0.0020 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	8.30E-04 U	**0.0020 U**
SVOC	2-Nitrophenol	mg/L	--	0.0050 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0021 U	0.0020 U
SVOC	3,3'-Dichlorobenzidine	mg/L	1.49E-04	**0.0050 U**	**0.0016 U**	**0.0040 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0018 U**	**0.0039 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0017 U**	**0.0040 U**
SVOC	3B-Coprostanol	mg/L	--	--	0.0082 U	0.0040 U	--	--	--	--	0.0078 U	0.0039 U	--	--	--	--	0.0083 U	0.0040 U
SVOC	3-Methylphenol	mg/L	1.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/L	--	0.020 U	0.0020 U	0.0020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.0020 U	0.0020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.0021 U	0.0020 U
SVOC	4,6-Dintro-2-Methylphenol	mg/L	--	0.020 U	0.0041 U	0.0040 U	0.020 U	0.020 U	0.020 U	0.020 U	0.0039 U	0.0039 U	0.020 U	0.020 U	0.020 U	0.020 U	0.0042 U	0.0040 U
SVOC	4-Bromophenyl Phenyl Ether	mg/L	--	0.0050 U	4.10E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	4.20E-04 U	4.00E-04 U
SVOC	4-Chloro-3-methylphenol	mg/L	--	0.0050 U	4.10E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	4.20E-04 U	4.00E-04 U
SVOC	4-Chloroaniline	mg/L	0.15	0.0050 U	4.10E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	4.20E-04 U	4.00E-04 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/L	--	0.0050 U	4.10E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	4.20E-04 U	4.00E-04 U
SVOC	4-Methylphenol	mg/L	0.18	0.0050 U	4.10E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	4.20E-04 U	4.00E-04 U
SVOC	4-Nitroaniline	mg/L	--	0.020 U	0.0020 U	0.0020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.0020 U	0.0020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.0021 U	0.0020 U
SVOC	4-Nitrophenol	mg/L	--	0.020 U	0.0041 U	0.0020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.0039 U	0.0020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.0042 U	0.0020 U
SVOC	Acenaphthene	mg/L	0.37	1.60E-05 J	2.90E-05 =	3.30E-05 =	1.80E-05 =	3.90E-05 =	2.00E-05 U	0.0050 U	0.0014 =	8.80E-04 =	3.40E-06 U	2.10E-04 =	2.40E-04 =	0.0050 U	3.40E-06 U	3.70E-06 U
SVOC	Acenaphthylene	mg/L	--	4.00E-05 U	5.30E-06 =	9.10E-06 U	7.10E-06 =	1.90E-05 J	2.00E-05 U	0.0050 U	1.10E-04 =	8.20E-05 =	6.70E-06 U	4.80E-05 =	5.20E-05 =	0.0050 U	3.40E-06 U	3.40E-06 U
SVOC	Acetophenone	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Aniline	mg/L	0.012	--	4.10E-04 U	4.00E-04 U	--	--	--	--	3.90E-04 U	3.90E-04 U	--	--	--	--	4.20E-04 U	4.00E-04 U
SVOC	Anthracene	mg/L	1.8	6.80E-05 =	3.60E-05 =	5.60E-05 =	3.10E-05 =	1.40E-04 =	1.00E-04 =	0.0050 U	8.40E-05 =	7.70E-05 =	2.00E-04 =	2.40E-04 =	2.10E-04 =	0.0050 U	6.70E-06 U	6.20E-06 J
SVOC	Atrazine	mg/L	3.03E-04	**0.0050 U**	**4.10E-04 U**	**4.00E-04 U**	**0.0050 U**	**0.0050 R**	**0.0050 U**	**0.0050 U**	**3.90E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0013 J**	**0.0050 U**	**0.0050 U**	**4.20E-04 U**	**4.00E-04 U**
SVOC	Benzaldehyde	mg/L	3.6	0.0050 U	4.10E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	4.20E-04 U	4.00E-04 U
SVOC	Benzidine	mg/L	2.92E-07	--	**0.0041 U**	**0.0040 U**	--	--	--	--	**0.0039 U**	**0.0039 U**	--	--	--	--	**0.0042 U**	**0.0040 U**
SVOC	Benzo(a)anthracene	mg/L	9.21E-05	1.80E-05 J	3.50E-06 U	3.50E-06 U	3.40E-06 U	1.80E-05 J	2.00E-05 U	**0.0050 U**	3.40E-06 J	3.80E-06 =	3.40E-06 U	4.00E-05 U	1.60E-05 J	**0.0050 U**	3.40E-06 U	3.40E-06 U
SVOC	Benzo(a)pyrene	mg/L	9.21E-06	**4.00E-06 U**	7.10E-06 U	**3.50E-05 U**	3.40E-06 U	**4.00E-05 U**	**2.00E-06 U**	**0.0050 U**	**1.10E-05 U**	**3.40E-05 U**	3.40E-06 U	**4.00E-05 U**	**2.00E-05 U**	**0.0050 U**	6.70E-06 U	**3.40E-06 U**
SVOC	Benzo(b)fluoranthene	mg/L	9.21E-05	**0.0050 U**	3.50E-06 U	3.50E-05 U	3.40E-06 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	5.50E-06 U	3.40E-05 U	3.40E-06 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	3.40E-06 U	3.40E-05 U
SVOC	Benzo(g,h,i)perylene	mg/L	--	0.0050 U	3.50E-06 U	3.50E-06 U	3.40E-06 U	0.0050 U	0.0050 U	0.0050 U	5.50E-06 U	3.40E-06 U	3.40E-06 U	0.0050 U	0.0050 U	0.0050 U	3.40E-06 U	3.40E-06 U
SVOC	Benzo(k)fluoranthene	mg/L	9.21E-04	**0.0050 U**	1.40E-05 U	7.00E-06 U	6.70E-06 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	2.20E-05 U	6.80E-06 U	6.70E-06 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	1.30E-05 U	6.70E-06 U
SVOC	Benzoic Acid	mg/L	146	--	0.0041 U	0.0080 U	--	--	--	--	0.0039 U	0.0078 U	--	--	--	--	0.0042 U	0.0080 U
SVOC	Benzyl Alcohol	mg/L	11	--	4.10E-04 U	4.00E-04 U	--	--	--	--	3.90E-04 U	3.90E-04 U	--	--	--	--	4.20E-04 U	4.00E-04 U
SVOC	Biphenyl	mg/L	0.30	0.0050 U	4.10E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.012 =	0.0098 =	0.010 =	0.010 =	0.0054 =	0.0058 =	4.20E-04 U	4.00E-04 U
SVOC	bis(2-Chloroethoxy)methane	mg/L	--	0.0050 U	4.10E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	4.20E-04 U	4.00E-04 U
SVOC	Bis(2-Chloroethyl) ether	mg/L	9.76E-06	**0.0050 U**	**4.10E-04 U**	**4.00E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**3.90E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**4.20E-04 U**	**4.00E-04 U**
SVOC	Bis(2-chloroisopropyl) Ether	mg/L	2.74E-04	**0.0050 U**	**4.10E-04 U**	**4.00E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**3.90E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**4.20E-04 U**	**4.00E-04 U**
SVOC	Bis(2-ethylhexyl) Phthalate	mg/L	0.0048	**0.0050 U**	0.0020 U	0.0023 =	**0.0050 U**	0.0025 J	**0.0050 U**	**0.0050 U**	0.0020 U	0.0020 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	0.0021 U	0.0020 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/L	0.0048	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis-chloroisopropyl ether	mg/L	2.74E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/L	7.3	0.0050 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0021 U	0.0020 U
SVOC	Caffeine	mg/L	--	--	4.10E-04 U	4.00E-04 U	--	--	--	--	3.90E-04 U	3.90E-04 U	--	--	--	--	4.20E-04 U	4.00E-04 U
SVOC	Caprolactam	mg/L	18	0.0050 U	8.20E-04 U	8.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	7.80E-04 U	7.80E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0074 =	8.00E-04 U
SVOC	Carbazole	mg/L	0.0034	--	2.10E-04 J	3.10E-04 J	--	--	--	--	0.0036 =	0.0035 =	--	--	--	--	4.20E-04 U	4.00E-04 U
SVOC	Chrysene	mg/L	0.0092	3.50E-05 J	3.50E-06 U	3.50E-06 U	3.40E-06 U	2.80E-05 J	2.00E-05 U	0.0050 U	2.20E-06 J	3.40E-06 U	3.40E-06 U	4.00E-05 U	1.20E-05 J	0.0050 U	3.40E-06 U	3.40E-06 U
SVOC	Dibenz(a,h)anthracene	mg/L	9.21E-06	1.30E-05 J	7.10E-06 U	1.40E-05 U	3.40E-06 U	1.70E-06 J	2.00E-05 U	0.0050 U	1.10E-05 U	1.40E-05 U	3.40E-06 U	4.00E-05 U	2.00E-05 U	0.0050 U	6.70E-06 U	1.30E-05 U
SVOC	Dibenzofuran	mg/L	0.024	0.0050 U	0.0014 =	0.0020 =	3.90E-04 =	0.0021 J	0.0050 U	0.0050 U	0.022 =	0.022 =	0.026 =	0.026 =	0.015 =	0.016 =	3.40E-06 U	3.40E-06 U
SVOC	Diethyl Phthalate	mg/L	29	0.0050 U	1.00E-04 J	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	4.20E-04 U	4.00E-04 U
SVOC	Diethylphthalate	mg/L	29	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Dimethyl Phthalate	mg/L	365	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Dimethylphthalate	mg/L	365	0.0050 U	4.10E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	4.20E-04 U	4.00E-04 U
SVOC	Di-n-butyl Phthalate	mg/L	3.6	0.0050 U	4.10E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	4.20E-04 U	4.00E-04 U
SVOC	Di-n-octylphthalate	mg/L	1.5	0.0050 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0021 U	0.0020 U
SVOC	Fluoranthene	mg/L	1.5	2.50E-05 J	1.20E-05 U	1.40E-05 J	7.40E-06 =	2.00E-05 J	2.00E-05 U	0.0050 U	1.80E-05 U	1.30E-05 J	3.40E-06 U	4.00E-05 U	1.90E-05 J	0.0050 U	6.70E-06 U	1.30E-05 U
SVOC	Fluorene	mg/L	0.24	1.90E-05 J	6.10E-04 =	7.20E-04 =	2.40E-04 =	6.90E-04 =	2.10E-04 =	0.0050 U	0.012 =	0.013 =	0.013 =	0.011 =	0.0061 =	0.0063 =	3.40E-06 U	3.40E-06 U
SVOC	Hexachlorobenzene	mg/L	4.20E-05	**0.0050 U**	**4.10E-04 U**	**4.00E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**3.90E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**4.20E-04 U**	**4.00E-04 U**
SVOC	Hexachlorobutadiene	mg/L	8.62E-04	**0.0050 U**	4.10E-04 U	4.00E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	3.90E-04 U	3.90E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	4.20E-04 U	4.00E-04 U
SVOC	Hexachlorocyclopentadiene	mg/L	0.22	0.0050 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0021 U	0.0020 U
SVOC	Hexachloroethane	mg/L	0.0048	**0.0050 U**	4.10E-04 U	4.00E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	3.90E-04 U	3.90E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	4.20E-04 U	4.00E-04 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/L	9.21E-05	**0.0050 U**	3.50E-06 U	1.40E-05 U	2.70E-05 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	5.50E-06 U	5.50E-06 J	2.70E-05 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	3.40E-06 U	1.30E-05 U
SVOC	Isophorone	mg/L	0.071	0.0050 U	4.10E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	**3.90E-04 U**	**3.90E-04 U**	0.0050 U	0.0050 U	0.0050 U	0.0050 U	4.20E-04 U	4.00E-04 U
SVOC	Naphthalene	mg/L	0.0062	1.90E-05 J	2.10E-05 =	3.60E-05 =	3.40E-05 =	6.00E-05 =	3.55E-05 U	0.0050 U	3.60E-04 =	7.00E-05 =	3.40E-06 U	5.80E-04 =	2.70E-04 =	0.0050 U	3.40E-06 U	4.60E-06 U
SVOC	Nitrobenzene	mg/L	0.0034	**0.0050 U**	4.10E-04 U	4.00E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	3.90E-04 U	3.90E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	4.20E-04 U	4.00E-04 U

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:			MW-012S	MW-013S	MW-013S	MW-013S	MW-013S	MW-013S	MW-013S	MW-015S	MW-015S	MW-015S	MW-015S	MW-015S	MW-015S	MW-016S	MW-016S
Sample ID:			02474009	02074007	02214003	02344556	02474010	03084005	03204104	02074010	02214010	02344552	02474012	03084006	03204105	02074011	02214016
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:			7.0-12.0 ft.	9.0-14.0 ft.	9.0-14.0 ft.	9.0-14.0 ft.	9.0-14.0 ft.	9.0-14.0 ft.	9.0-14.0 ft.	7.5-12.5 ft.	7.5-12.5 ft.	7.5-12.5 ft.	7.5-12.5 ft.	7.5-12.5 ft.	7.5-12.5 ft.	8.5-13.5 ft.	8.5-13.5 ft.
Date Sampled:			11/19/02	02/13/02	05/20/02	08/21/02	11/19/02	02/17/03	05/16/03	02/13/02	05/21/02	08/21/02	11/20/02	02/20/03	05/15/03	02/13/02	05/22/02
Chemical Group	Analyte	Units	PRG-Tapwater														
SVOC	N-Nitrosodimethylamine	mg/L	1.32E-06	--	0.0041 U	0.0040 U	--	--	--	--	0.0039 U	0.0039 U	--	--	--	--	0.0042 U	0.0040 U
SVOC	N-Nitrosodi-n-propylamine	mg/L	9.60E-06	**0.0050 U**	**4.10E-04 U**	**4.00E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**3.90E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**4.20E-04 U**	**4.00E-04 U**
SVOC	N-Nitrosodiphenylamine	mg/L	0.014	0.0050 U	4.10E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	4.20E-04 U	4.00E-04 U
SVOC	Pentachlorophenol	mg/L	5.60E-04	2.20E-04 J	2.50E-04 =	2.50E-04 =	**0.0020 =**	**0.0026 J**	3.20E-04 U	5.60E-04 U	**0.22 =**	**0.22 =**	**0.26 =**	**0.21 =**	**0.13 =**	**0.19 =**	**0.010 =**	**0.015 =**
SVOC	Phenanthrene	mg/L	--	4.00E-05 U	3.50E-06 U	3.50E-06 U	3.40E-06 U	4.40E-05 U	2.00E-05 U	0.0050 U	2.90E-05 =	2.10E-05 =	3.40E-06 U	2.60E-05 J	2.90E-05 U	0.0050 U	3.40E-06 U	3.40E-06 U
SVOC	Phenol	mg/L	22	0.0050 U	4.10E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	4.20E-04 U	4.00E-04 U
SVOC	Pyrene	mg/L	0.18	4.00E-05 U	6.50E-06 =	9.10E-06 =	3.30E-06 J	4.00E-05 U	2.00E-05 U	0.0050 U	5.60E-06 =	7.30E-06 =	6.70E-06 U	4.00E-05 U	2.00E-05 U	0.0050 U	3.40E-06 U	3.40E-06 U
SVOC	Pyridine	mg/L	0.036	--	0.0041 U	0.0040 U	--	--	--	--	0.0039 U	0.0039 U	--	--	--	--	0.0042 U	0.0040 U
SVOC	Retene	mg/L	--	--	3.50E-06 U	3.50E-06 U	3.40E-06 U	--	--	--	5.50E-06 U	3.40E-06 U	3.40E-06 U	--	--	--	3.40E-06 U	3.40E-06 U

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:			MW-016S	MW-016S	MW-016S	MW-016S	MW-017S	MW-017S	MW-017S	MW-017S	MW-018S	MW-018S	MW-018S	MW-018S
Sample ID:			02344551	02474013	03084007	03204106	02364105	02474014	03084008	03204107	02354003	02474015	03084009	03204108
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	OFF	OFF	OFF	OFF
Report:			RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:			8.5-13.5 ft.	8.5-13.5 ft.	8.5-13.5 ft.	8.5-13.5 ft.	8.5-18.5 ft.	8.5-18.5 ft.	8.5-18.5 ft.	8.5-18.5 ft.	5.0-15.0 ft.	5.0-15.0 ft.	5.0-15.0 ft.	5.0-15.0 ft.
Date Sampled:			08/21/02	11/18/02	02/18/03	05/15/03	09/03/02	11/20/02	02/18/03	05/13/03	08/26/02	11/20/02	02/20/03	05/13/03
Chemical Group	Analyte	Units	PRG-Tapwater											
CONV	Chloride	mg/L	--	--	--	--	--	--	--	--	--	--	--	--
CONV	Fluoride	mg/L	2.2	--	--	--	--	--	--	--	--	--	--	--
CONV	Sulfate	mg/L	--	--	--	--	--	--	--	--	--	--	--	--
CONV	Total Dissolved Solids	mg/L	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/L	4.48E-08	--	8.54E-09 U	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/L	4.48E-09	--	**8.69E-09 U**	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/L	4.48E-09	--	**8.96E-09 U**	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/L	4.48E-09	--	**1.67E-08 U**	--	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/L	4.48E-10	--	**8.13E-09 U**	--	--	--	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/L	4.48E-10	--	**3.44E-09 U**	--	--	--	--	--	--	--	--	--
DIOXIN	HPCDD	mg/L	--	--	8.54E-09 U	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/L	--	--	4.50E-10 =	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/L	4.48E-06	--	1.94E-08 U	--	--	--	--	--	--	--	--	--
DIOXIN	PECDD	mg/L	--	--	8.13E-09 U	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/L	--	--	3.44E-09 U	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/L	4.48E-10	--	--	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/L	4.48E-08	--	1.94E-08 U	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/L	4.48E-08	--	9.79E-09 U	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/L	4.48E-09	--	**1.07E-08 U**	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/L	4.48E-09	--	**1.07E-08 U**	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/L	4.48E-09	--	**9.79E-09 U**	--	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/L	8.96E-09	--	4.90E-09 U	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/L	4.48E-09	--	**6.67E-08 U**	--	--	--	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/L	8.96E-10	--	**3.33E-08 U**	--	--	--	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/L	4.48E-09	--	**6.56E-09 U**	--	--	--	--	--	--	--	--	--
FURAN	HPCDF	mg/L	--	--	9.79E-09 U	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/L	--	--	6.67E-09 U	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/L	4.48E-06	--	1.89E-08 U	--	--	--	--	--	--	--	--	--
FURAN	PECDF	mg/L	--	--	3.33E-09 U	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/L	--	--	6.56E-09 U	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/L	36	0.65 =	0.26 =	0.14 U	0.068 U	0.20 U	0.19 B	0.073 U	0.041 U	1.9 =	0.48 =	0.31 U	0.29 U
METAL	Antimony	mg/L	0.015	0.0033 U	0.0099 U	0.0023 U	0.0025 U	0.0033 U	0.0099 U	0.0023 U	0.0025 U	0.0033 U	0.0099 U	0.0023 U	0.0025 U
METAL	Arsenic	mg/L	4.48E-05	**0.0032 U**	**4.60E-04 J**	**5.80E-04 J**	**4.40E-04 J**	**6.20E-04 J**	**0.0014 J**	**9.30E-04 J**	**8.20E-04 J**	**1.90E-04 U**	**2.80E-04 J**	**3.30E-04 J**	**1.20E-04 J**
METAL	Barium	mg/L	2.6	0.046 B	0.051 B	0.054 B	0.080 B	0.10 B	0.10 B	0.088 B	0.11 B	0.030 B	0.021 B	0.013 B	0.016 B
METAL	Beryllium	mg/L	0.073	2.00E-04 U	9.00E-04 U	1.00E-04 U	2.00E-04 U	2.00E-04 U	9.00E-04 U	1.00E-04 U	2.60E-04 U	2.00E-04 U	9.00E-04 U	1.00E-04 U	2.00E-04 U
METAL	Cadmium	mg/L	0.018	2.00E-04 U	7.00E-04 U	3.00E-04 U	2.00E-04 U	2.00E-04 U	7.00E-04 U	3.00E-04 U	2.00E-04 U	2.00E-04 U	7.00E-04 U	3.00E-04 U	2.00E-04 U
METAL	Calcium	mg/L	--	61 =	64 =	71 =	82 =	98 =	97 =	98 =	109 =	24 =	17 =	21 =	23 =
METAL	Chromium	mg/L	0.11	3.00E-04 U	6.00E-04 U	6.00E-04 U	0.0011 U	3.00E-04 U	6.00E-04 U	6.00E-04 U	7.50E-04 U	0.0018 B	0.0011 B	6.00E-04 U	6.00E-04 U
METAL	Cobalt	mg/L	0.73	0.0020 U	0.0069 U	0.0023 B	0.0026 U	0.0043 B	0.0069 U	0.0029 B	0.0047 U	0.0020 U	0.0069 U	0.0010 U	7.00E-04 U
METAL	Copper	mg/L	1.5	0.0018 U	0.0058 U	6.00E-04 U	0.0016 U	0.0018 U	0.0058 U	6.00E-04 U	0.0016 U	0.0033 B	0.0058 U	0.0025 U	0.0017 J
METAL	Iron	mg/L	11	0.42 =	0.10 =	0.060 U	0.045 U	0.039 U	0.035 U	0.018 U	0.014 U	1.9 J	0.35 =	0.22 U	0.32 =
METAL	Lead	mg/L	0.015	0.0018 U	0.0010 U	0.0010 U	6.70E-05 J	0.0010 U	0.0010 U	0.0010 U	0.0010 U	2.70E-04 J	1.50E-04 J	9.00E-05 U	1.80E-04 J
METAL	Magnesium	mg/L	--	12 =	12 =	19 =	25 =	40 =	39 =	43 =	52 =	9.1 =	6.8 =	8.0 =	8.8 =
METAL	Manganese	mg/L	0.88	0.53 =	0.56 =	0.63 =	0.72 =	**1.7 =**	**1.8 =**	**1.4 =**	**1.3 =**	0.13 =	0.021 =	0.065 =	0.081 =
METAL	Mercury	mg/L	0.011	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U
METAL	Nickel	mg/L	0.73	0.0018 U	0.0053 U	0.0011 U	0.0024 U	0.0024 B	0.0053 U	0.0011 U	0.0058 U	0.0021 B	0.0053 U	0.0011 U	0.0012 U
METAL	Potassium	mg/L	--	0.97 J	0.99 B	0.65 B	0.52 B	2.2 J	2.2 B	1.7 B	1.5 B	1.6 J	0.73 B	0.59 B	0.54 B
METAL	Selenium	mg/L	0.18	0.0035 U	0.0024 J	0.0024 J	9.70E-04 J	0.0023 J	0.0053 J	0.0049 J	0.0021 J	7.80E-04 J	7.20E-04 J	0.0011 J	0.0050 U
METAL	Silver	mg/L	0.18	0.0012 U	0.0013 U	6.00E-04 U	9.00E-04 U	4.00E-04 U	0.0013 U	6.00E-04 U	9.00E-04 U	4.00E-04 U	0.0013 U	6.00E-04 U	9.00E-04 U
METAL	Sodium	mg/L	--	70 =	72 =	66 =	64 =	267 J	285 =	272 =	220 =	59 =	23 =	51 =	59 =
METAL	Thallium	mg/L	0.0024	**0.0041 U**	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	1.60E-05 U	0.0010 U	0.0010 U	0.0010 U	2.10E-04 J
METAL	Tin	mg/L	22	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Vanadium	mg/L	0.26	0.0030 B	0.0059 U	0.0017 B	0.0024 U	0.0011 U	0.0059 U	0.0011 U	0.0029 U	0.0063 B	0.0059 U	0.0026 B	0.0036 U
METAL	Zinc	mg/L	11	0.0049 U	0.0055 U	0.0014 U	0.0015 U	0.0049 U	0.0055 U	0.0014 U	0.0015 U	0.0049 U	0.0055 U	0.0014 U	0.0015 U
SVOC	1,2,4,5-Tetrachlorobenzene	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	1,2,4-Trichlorobenzene	mg/L	0.19	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2-Dichlorobenzene	mg/L	0.37	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,3-Dichlorobenzene	mg/L	0.0055	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,4-Dichlorobenzene	mg/L	5.02E-04	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1-Methylnaphthalene	mg/L	--	4.60E-06 =	--	--	--	1.30E-05 =	--	--	--	3.40E-06 U	--	--	--
SVOC	1-phenylethanone	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	2,2'-oxybis(1-chloropropane)	mg/L	2.74E-04	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/L	3.6	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	--	0.020 U	0.021 U	0.020 U	--
SVOC	2,4,6-Trichlorophenol	mg/L	0.0036	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0053 U**	**0.0050 U**	--
SVOC	2,4-Dichlorophenol	mg/L	0.11	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	2,4-Dimethylphenol	mg/L	0.73	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--

TABLE A-7

GW Outside Barrier Wall

Taylor Lumber and Treating Superfund Site

Location ID:			MW-016S	MW-016S	MW-016S	MW-016S	MW-017S	MW-017S	MW-017S	MW-017S	MW-018S	MW-018S	MW-018S	MW-018S
Sample ID:			02344551	02474013	03084007	03204106	02364105	02474014	03084008	03204107	02354003	02474015	03084009	03204108
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	OFF	OFF	OFF	OFF
Report:			RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:			8.5-13.5 ft.	8.5-13.5 ft.	8.5-13.5 ft.	8.5-13.5 ft.	8.5-18.5 ft.	8.5-18.5 ft.	8.5-18.5 ft.	8.5-18.5 ft.	5.0-15.0 ft.	5.0-15.0 ft.	5.0-15.0 ft.	5.0-15.0 ft.
Date Sampled:			08/21/02	11/18/02	02/18/03	05/15/03	09/03/02	11/20/02	02/18/03	05/13/03	08/26/02	11/20/02	02/20/03	05/13/03
Chemical Group	Analyte	Units	PRG-Tapwater											
SVOC	2,4-Dinitrophenol	mg/L	0.073	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	--	0.020 U	0.021 U	0.020 U	--
SVOC	2,4-Dinitrotoluene	mg/L	0.073	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	2,6-Dinitrotoluene	mg/L	0.036	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	2-Chloronaphthalene	mg/L	0.49	1.30E-05 U	0.0050 U	0.0050 U	0.0050 U	3.50E-06 U	0.0050 U	0.0050 U	--	3.40E-06 U	0.0053 U	0.0050 U	--
SVOC	2-Chlorophenol	mg/L	0.030	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	2-Methylnaphthalene	mg/L	--	7.90E-06 =	4.00E-05 U	2.00E-05 U	0.0050 U	9.60E-06 =	4.00E-05 U	1.10E-05 J	--	3.40E-06 U	4.00E-05 U	2.00E-05 U	--
SVOC	2-Methylphenol	mg/L	1.8	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	2-Nitroaniline	mg/L	0.0010	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	--	**0.020 U**	**0.021 U**	**0.020 U**	--
SVOC	2-Nitrophenol	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	3,3'-Dichlorobenzidine	mg/L	1.49E-04	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0053 U**	**0.0050 U**	--
SVOC	3B-Coprostanol	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Methylphenol	mg/L	1.8	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/L	--	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	--	0.020 U	0.021 U	0.020 U	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/L	--	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	--	0.020 U	0.021 U	0.020 U	--
SVOC	4-Bromophenyl Phenyl Ether	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	4-Chloro-3-methylphenol	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	4-Chloroaniline	mg/L	0.15	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	4-Methylphenol	mg/L	0.18	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	4-Nitroaniline	mg/L	--	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	--	0.020 U	0.021 U	0.020 U	--
SVOC	4-Nitrophenol	mg/L	--	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	--	0.020 U	0.021 U	0.020 U	--
SVOC	Acenaphthene	mg/L	0.37	3.40E-06 =	1.00E-05 J	2.00E-05 U	0.0050 U	3.50E-06 U	4.00E-05 U	2.00E-05 U	--	3.40E-06 U	4.00E-05 U	2.00E-05 U	--
SVOC	Acenaphthylene	mg/L	--	6.70E-06 U	4.00E-05 U	2.00E-05 U	0.0050 U	3.50E-06 U	4.00E-05 U	2.00E-05 U	--	6.80E-06 U	4.00E-05 U	2.00E-05 U	--
SVOC	Acetophenone	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Aniline	mg/L	0.012	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/L	1.8	1.80E-05 =	4.00E-05 =	6.10E-05 =	0.0050 U	3.50E-06 U	4.00E-05 U	2.00E-05 U	--	2.20E-06 J	1.30E-05 J	2.00E-05 U	--
SVOC	Atrazine	mg/L	3.03E-04	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0053 U**	**0.0050 U**	--
SVOC	Benzaldehyde	mg/L	3.6	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	Benzidine	mg/L	2.92E-07	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/L	9.21E-05	3.40E-06 U	4.00E-05 U	2.00E-05 U	**0.0050 U**	3.50E-06 U	4.00E-05 U	2.00E-05 U	--	3.40E-06 U	4.00E-05 U	2.00E-05 U	--
SVOC	Benzo(a)pyrene	mg/L	9.21E-06	3.40E-06 U	**4.00E-05 U**	**2.00E-05 U**	**0.0050 U**	3.50E-06 U	**4.00E-05 U**	**2.00E-05 U**	--	3.40E-06 U	**4.00E-05 U**	**2.00E-05 U**	--
SVOC	Benzo(b)fluoranthene	mg/L	9.21E-05	3.40E-06 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	3.50E-06 U	**0.0050 U**	**0.0050 U**	--	3.40E-06 U	**0.0053 U**	**0.0050 U**	--
SVOC	Benzo(g,h,i)perylene	mg/L	--	3.40E-06 U	0.0050 U	0.0050 U	0.0050 U	3.50E-06 U	0.0050 U	0.0050 U	--	3.40E-06 U	0.0053 U	0.0050 U	--
SVOC	Benzo(k)fluoranthene	mg/L	9.21E-04	6.70E-06 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	3.50E-06 U	**0.0050 U**	**0.0050 U**	--	6.80E-06 U	**0.0053 U**	**0.0050 U**	--
SVOC	Benzoic Acid	mg/L	146	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzyl Alcohol	mg/L	11	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Biphenyl	mg/L	0.30	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	bis(2-Chloroethoxy)methane	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	Bis(2-Chloroethyl) ether	mg/L	9.78E-06	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0053 U**	**0.0050 U**	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/L	2.74E-04	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0053 U**	**0.0050 U**	--
SVOC	Bis(2-ethylhexyl) Phthalate	mg/L	0.0048	**0.0050 U**	0.0020 J	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	0.0014 J	--	**0.0050 U**	**0.0053 U**	**0.0050 U**	--
SVOC	bis(2-Ethylhexyl)phthalate	mg/L	0.0048	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis-chloroisopropyl ether	mg/L	2.74E-04	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/L	7.3	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	Caffeine	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Caprolactam	mg/L	18	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	Carbazole	mg/L	0.0034	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/L	0.0092	3.40E-06 U	4.00E-05 U	2.00E-05 U	0.0050 U	3.50E-06 U	4.00E-05 U	2.00E-05 U	--	3.40E-06 U	4.00E-05 U	2.00E-05 U	--
SVOC	Dibenz(a,h)anthracene	mg/L	9.21E-06	3.40E-06 U	**4.00E-05 U**	**2.00E-05 U**	**0.0050 U**	3.50E-06 U	**4.00E-05 U**	**2.00E-05 U**	--	3.40E-06 U	**4.00E-05 U**	**2.00E-05 U**	--
SVOC	Dibenzofuran	mg/L	0.024	2.60E-06 J	0.0050 U	0.0050 U	0.0050 U	3.50E-06 U	0.0050 U	0.0050 U	--	3.40E-06 U	0.0053 U	0.0050 U	--
SVOC	Diethyl Phthalate	mg/L	29	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	Diethylphthalate	mg/L	29	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Dimethyl Phthalate	mg/L	365	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Dimethylphthalate	mg/L	365	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	Di-n-butyl Phthalate	mg/L	3.6	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	Di-n-octylphthalate	mg/L	1.5	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	Fluoranthene	mg/L	1.5	3.40E-06 U	4.00E-05 U	2.00E-05 U	0.0050 U	3.50E-06 U	4.00E-05 U	2.00E-05 U	--	3.40E-06 U	4.00E-05 U	2.00E-05 U	--
SVOC	Fluorene	mg/L	0.24	3.40E-06 U	3.00E-05 J	2.00E-05 U	0.0050 U	3.50E-06 U	1.60E-05 J	1.20E-05 J	--	3.40E-06 U	4.00E-05 U	2.00E-05 U	--
SVOC	Hexachlorobenzene	mg/L	4.20E-05	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0053 U**	**0.0050 U**	--
SVOC	Hexachlorobutadiene	mg/L	8.62E-04	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0053 U**	**0.0050 U**	--
SVOC	Hexachlorocyclopentadiene	mg/L	0.22	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	Hexachloroethane	mg/L	0.0048	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0053 U**	**0.0050 U**	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/L	9.21E-05	2.70E-05 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	3.50E-06 U	**0.0050 U**	**0.0050 U**	--	2.70E-05 U	**0.0053 U**	**0.0050 U**	--
SVOC	Isophorone	mg/L	0.071	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	Naphthalene	mg/L	0.0082	4.20E-05 =	7.20E-05 =	6.40E-05 =	0.0050 U	1.30E-05 =	2.30E-05 J	7.90E-05 =	--	1.10E-05 U	2.30E-05 J	7.10E-05 =	--
SVOC	Nitrobenzene	mg/L	0.0034	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0053 U**	**0.0050 U**	--

TABLE A-7

GW Outside Barrier Wall

Taylor Lumber and Treating Superfund Site

Location ID:				MW-016S	MW-016S	MW-016S	MW-016S	MW-017S	MW-017S	MW-017S	MW-017S	MW-018S	MW-018S	MW-018S	MW-018S
Sample ID:				02344551	02474013	03084007	03204106	02364105	02474014	03084008	03204107	02354003	02474015	03084009	03204108
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N
Area:				WF	WF	WF	WF	WF	WF	WF	WF	OFF	OFF	OFF	OFF
Report:				RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:				8.5-13.5 ft.	8.5-13.5 ft.	8.5-13.5 ft.	8.5-13.5 ft	8.5-18.5 ft.	8.5-18.5 ft.	8.5-18.5 ft.	8.5-18.5 ft.	5.0-15.0 ft.	5.0-15.0 ft.	5.0-15.0 ft.	5.0-15.0 ft.
Date Sampled:				08/21/02	11/18/02	02/18/03	05/15/03	09/03/02	11/20/02	02/18/03	05/13/03	08/26/02	11/20/02	02/20/03	05/13/03
Chemical Group	Analyte	Units	PRG-Tapwater												
SVOC	N-Nitrosodimethylamine	mg/L	1.32E-06	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	N-Nitrosodi-n-propylamine	mg/L	9.60E-06	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	N-Nitrosodiphenylamine	mg/L	0.014	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	Pentachlorophenol	mg/L	5.60E-04	0.028 e	0.021 J	0.011 =	0.011 =	9.40E-05 =	3.20E-04 U	3.20E-04 U	4.70E-05 U	4.70E-05 U	3.37E-04 U	3.20E-04 U	4.70E-05 U
SVOC	Phenanthrene	mg/L	--	3.40E-06 U	4.00E-05 U	2.00E-05 U	0.0050 U	3.50E-06 U	4.00E-05 U	2.00E-05 U	--	3.40E-06 U	4.00E-05 U	2.00E-05 U	--
SVOC	Phenol	mg/L	22	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0053 U	0.0050 U	--
SVOC	Pyrene	mg/L	0.18	6.70E-06 U	4.00E-05 U	2.00E-05 U	0.0050 U	2.00E-06 J	4.00E-05 U	2.00E-05 U	--	3.40E-06 U	4.00E-05 U	2.00E-05 U	--
SVOC	Pyridine	mg/L	0.036	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Retene	mg/L	--	3.40E-06 U	--	--	--	3.50E-06 U	--	--	--	3.40E-06 U	--	--	--

TABLE A-7

GW Outside Barrier Wall

Taylor Lumber and Treating Superfund Site

Location ID:			MW-019S	MW-019S	MW-019S	MW-019S	MW-020S	MW-020S	MW-020S	MW-020S	MW-021S	MW-021S	MW-021S	MW-021S
Sample ID:			02354004	02474016	03084010	03204109	02364104	02474017	03084011	03204110	02364102	02474018	03084012	03204111
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	EF	EF	EF	EF
Report:			RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:			5.0-15.1 ft.	5.0-15.1 ft.	5.0-15.1 ft.	5.0-15.1 ft.	4.0-14.0 ft.	4.0-14.0 ft.	4.0-14.0 ft.	4.0-14.0 ft.	15.0-25.0 ft.	15.0-25.0 ft.	15.0-25.0 ft.	15.0-25.0 ft.
Date Sampled:			08/26/02	11/19/02	02/18/03	05/13/03	09/03/02	11/19/02	02/18/03	05/13/03	09/03/02	11/21/02	02/20/03	05/15/03
Chemical Group	Analyte	Units	PRG-Tapwater											
CONV	Chloride	mg/L	--	3.6 =	3.8 =	--	--	5.0 =	3.6 =	--	--	111 =	100 =	--	--
CONV	Fluoride	mg/L	2.2	0.030 U	0.060 U	--	--	0.030 U	0.064 =	--	--	0.19 =	0.26 =	--	--
CONV	Sulfate	mg/L	--	34 =	34 =	--	--	97 =	57 =	--	--	4.4 =	3.1 =	--	--
CONV	Total Dissolved Solids	mg/L	--	198 =	190 =	--	--	456 =	264 =	--	--	790 =	759 =	--	--
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/L	4.48E-08	--	--	--	--	8.54E-09 U	--	--	--	--	8.72E-09 U	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/L	4.48E-09	--	--	--	--	**7.19E-09 U**	--	--	--	--	**9.89E-09 U**	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/L	4.48E-09	--	--	--	--	**8.98E-09 U**	--	--	--	--	**9.15E-09 U**	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/L	4.48E-09	--	--	--	--	**1.56E-08 U**	--	--	--	--	**1.70E-08 U**	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/L	4.48E-10	--	--	--	--	**8.13E-09 U**	--	--	--	--	**8.30E-09 U**	--	--
DIOXIN	2,3,7,8-TCDD	mg/L	4.48E-10	--	--	--	--	**3.44E-09 U**	--	--	--	--	**3.51E-09 U**	--	--
DIOXIN	HPCDD	mg/L	--	--	--	--	--	8.54E-09 U	--	--	--	--	8.72E-09 U	--	--
DIOXIN	HXCDD	mg/L	--	--	--	--	--	7.19E-09 U	--	--	--	--	9.15E-09 U	--	--
DIOXIN	OCDD	mg/L	4.48E-06	--	--	--	--	2.10E-08 J	--	--	--	--	6.50E-09 J	--	--
DIOXIN	PECDD	mg/L	--	--	--	--	--	8.13E-09 U	--	--	--	--	8.30E-09 U	--	--
DIOXIN	TCDD	mg/L	--	--	--	--	--	3.44E-09 U	--	--	--	--	3.51E-09 U	--	--
DIOXIN	TEQ	mg/L	4.48E-10	--	--	--	--	3.22E-10 =	--	--	--	--	6.50E-13 =	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/L	4.48E-08	--	--	--	--	1.94E-08 U	--	--	--	--	1.98E-08 U	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/L	4.48E-08	--	--	--	--	1.38E-08 U	--	--	--	--	1.00E-08 U	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/L	4.48E-09	--	--	--	--	1.80E-09 J	--	--	--	--	**1.10E-08 U**	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/L	4.48E-09	--	--	--	--	1.40E-09 J	--	--	--	--	**1.10E-08 U**	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/L	4.48E-09	--	--	--	--	**3.32E-08 U**	--	--	--	--	**1.00E-08 U**	--	--
FURAN	1,2,3,7,8-PeCDF	mg/L	8.96E-09	--	--	--	--	4.90E-09 U	--	--	--	--	5.00E-09 U	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/L	4.48E-09	--	--	--	--	**2.27E-08 U**	--	--	--	--	**6.81E-09 U**	--	--
FURAN	2,3,4,7,8-PeCDF	mg/L	8.96E-10	--	--	--	--	**6.04E-09 U**	--	--	--	--	**3.40E-09 U**	--	--
FURAN	2,3,7,8-TCDF	mg/L	4.48E-09	--	--	--	--	**6.56E-09 U**	--	--	--	--	**6.70E-09 U**	--	--
FURAN	HPCDF	mg/L	--	--	--	--	--	1.38E-08 U	--	--	--	--	1.00E-08 U	--	--
FURAN	HXCDF	mg/L	--	--	--	--	--	3.20E-09 J	--	--	--	--	6.81E-09 U	--	--
FURAN	OCDF	mg/L	4.48E-06	--	--	--	--	1.89E-08 U	--	--	--	--	1.93E-08 U	--	--
FURAN	PECDF	mg/L	--	--	--	--	--	4.90E-09 U	--	--	--	--	3.40E-09 U	--	--
FURAN	TCDF	mg/L	--	--	--	--	--	6.56E-09 U	--	--	--	--	6.70E-09 U	--	--
METAL	Aluminum	mg/L	36	0.22 J	0.40 =	0.58 =	1.1 =	1.7 =	2.7 =	1.5 =	1.2 =	0.22 U	0.15 J	0.077 U	0.041 U
METAL	Antimony	mg/L	0.015	0.0033 U	0.0099 U	0.0023 U	0.0025 U	0.0033 U	0.0098 U	0.0023 U	0.0025 U	0.0033 U	0.0099 U	0.0023 U	0.0025 U
METAL	Arsenic	mg/L	4.48E-05	**1.90E-04 U**	**0.0010 U**	**2.40E-04 J**	**2.50E-04 J**	**6.00E-04 J**	**3.40E-04 J**	**2.80E-04 J**	**3.20E-04 J**	**0.0012 =**	**0.0026 =**	**0.0017 =**	**0.0016 =**
METAL	Barium	mg/L	2.6	0.027 B	0.037 B	0.032 B	0.045 B	0.054 B	0.047 B	0.022 B	0.027 B	0.065 B	0.079 B	0.071 B	0.076 B
METAL	Beryllium	mg/L	0.073	2.00E-04 U	9.00E-04 U	1.00E-04 U	4.40E-04 U	2.00E-04 U	9.00E-04 U	1.00E-04 U	2.00E-04 U	2.00E-04 U	9.00E-04 U	1.00E-04 U	2.00E-04 U
METAL	Cadmium	mg/L	0.018	2.00E-04 U	7.00E-04 U	3.00E-04 U	2.00E-04 U	2.00E-04 U	7.00E-04 U	3.00E-04 U	2.00E-04 U	2.00E-04 U	7.00E-04 U	3.00E-04 U	2.00E-04 U
METAL	Calcium	mg/L	--	28 =	21 =	17 =	19 =	51 =	20 =	12 =	11 =	82 =	80 =	87 =	98 =
METAL	Chromium	mg/L	0.11	5.10E-04 B	6.00E-04 U	6.00E-04 U	0.0010 U	0.0019 B	0.0018 B	0.0018 B	0.0015 U	3.00E-04 U	8.00E-04 B	6.00E-04 U	8.00E-04 U
METAL	Cobalt	mg/L	0.73	0.0036 B	0.0069 U	0.0010 U	7.00E-04 U	0.0098 B	0.0069 U	0.0010 U	8.40E-04 U	0.0020 U	0.0069 U	0.0010 U	8.80E-04 U
METAL	Copper	mg/L	1.5	0.0018 U	0.0058 U	0.0023 U	0.0016 U	0.0063 B	0.0058 U	0.0033 U	0.0048 J	0.0018 U	0.0058 U	0.0012 U	0.0016 U
METAL	Iron	mg/L	11	0.12 J	0.14 =	0.90 =	0.64 =	3.2 =	1.9 =	1.4 =	1.3 =	0.44 =	2.1 =	0.54 =	0.32 =
METAL	Lead	mg/L	0.015	6.00E-05 J	0.0010 U	1.60E-04 U	0.0028 =	3.70E-04 J	0.0019 =	2.80E-04 U	7.60E-04 J	0.0010 U	0.0010 U	0.0010 U	0.0010 U
METAL	Magnesium	mg/L	--	10 =	9.6 =	7.8 =	8.9 =	17 =	7.4 =	4.8 B	4.9 B	29 =	30 =	31 =	34 =
METAL	Manganese	mg/L	0.88	0.57 =	0.25 =	0.18 =	0.21 =	2.7 =	0.38 =	0.17 =	0.13 =	0.98 =	1.6 =	0.99 =	0.84 =
METAL	Mercury	mg/L	0.011	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U
METAL	Nickel	mg/L	0.73	0.0030 B	0.0053 U	0.0015 J	0.0031 U	0.0037 B	0.0053 U	0.0011 U	0.0018 U	0.0018 U	0.0053 U	0.0011 U	0.0012 U
METAL	Potassium	mg/L	--	0.66 J	0.50 B	0.42 B	0.42 B	0.68 J	0.66 B	0.32 B	0.24 U	2.2 J	1.7 B	1.9 B	2.4 B
METAL	Selenium	mg/L	0.18	7.70E-04 J	0.0050 U	0.0050 U	0.0050 U	5.80E-04 J	0.0050 U	0.0050 U	0.0050 U	0.0015 J	0.0041 J	0.0039 J	0.0016 J
METAL	Silver	mg/L	0.18	4.00E-04 U	0.0013 U	6.00E-04 U	9.00E-04 U	4.00E-04 U	0.0013 U	6.00E-04 U	9.00E-04 U	4.00E-04 U	0.0013 U	6.00E-04 U	9.00E-04 U
METAL	Sodium	mg/L	--	18 =	20 =	15 =	15 =	94 J	47 =	39 =	39 =	209 J	196 =	213 =	211 =
METAL	Thallium	mg/L	0.0024	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
METAL	Tin	mg/L	22	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Vanadium	mg/L	0.26	0.0011 B	0.0059 U	0.0031 U	0.0021 U	0.012 B	0.0059 U	0.0047 B	0.0046 U	0.0011 U	0.0059 U	5.00E-04 U	0.0019 U
METAL	Zinc	mg/L	11	0.0049 U	0.0055 U	0.0030 B	0.037 =	0.0049 U	0.015 B	0.0044 B	0.066 =	0.0049 U	0.0055 U	0.0014 U	0.0015 U
SVOC	1,2,4,5-Tetrachlorobenzene	mg/L	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	1,2,4-Trichlorobenzene	mg/L	0.19	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,2-Dichlorobenzene	mg/L	0.37	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,3-Dichlorobenzene	mg/L	0.0055	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1,4-Dichlorobenzene	mg/L	5.02E-04	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	1-Methylnaphthalene	mg/L	--	3.40E-06 U	--	--	--	3.50E-06 U	--	--	--	3.60E-06 U	--	--	--
SVOC	1-phenylethanone	mg/L	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	2,2'-oxybis[1-chloropropane]	mg/L	2.74E-04	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/L	3.6	0.020 U	0.020 U	0.020 U	--	0.020 U	0.020 U	0.020 U	--	0.020 U	0.020 U	0.020 U	0.020 U
SVOC	2,4,6-Trichlorophenol	mg/L	0.0036	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**
SVOC	2,4-Dichlorophenol	mg/L	0.11	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	2,4-Dimethylphenol	mg/L	0.73	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:			MW-019S	MW-019S	MW-019S	MW-019S	MW-020S	MW-020S	MW-020S	MW-020S	MW-021S	MW-021S	MW-021S	MW-021S
Sample ID:			02354004	02474016	03084010	03204109	02364104	02474017	03084011	03204110	02364102	02474018	03084012	03204111
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	EF	EF	EF	EF
Report:			RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:			5.0-15.1 ft.	5.0-15.1 ft.	5.0-15.1 ft.	5.0-15.1 ft.	4.0-14.0 ft.	4.0-14.0 ft.	4.0-14.0 ft.	4.0-14.0 ft.	15.0-25.0 ft.	15.0-25.0 ft.	15.0-25.0 ft.	15.0-25.0 ft.
Date Sampled:			08/26/02	11/19/02	02/18/03	05/13/03	09/03/02	11/19/02	02/18/03	05/13/03	09/03/02	11/21/02	02/20/03	05/15/03
Chemical Group	Analyte	Units	PRG-Tapwater											
SVOC	2,4-Dinitrophenol	mg/L	0.073	0.020 U	0.020 U	0.020 U	--	0.020 U	0.020 U	0.020 U	--	0.020 U	0.020 U	0.020 U	0.020 U
SVOC	2,4-Dinitrotoluene	mg/L	0.073	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	2,6-Dinitrotoluene	mg/L	0.036	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	2-Chloronaphthalene	mg/L	0.49	3.40E-06 U	0.0050 U	0.0050 U	--	3.50E-06 U	0.0050 U	0.0050 U	--	3.60E-06 U	0.0050 U	0.0050 U	0.0050 U
SVOC	2-Chlorophenol	mg/L	0.030	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	2-Methylnaphthalene	mg/L	--	3.40E-06 U	4.00E-05 U	2.00E-05 U	--	3.50E-06 U	4.00E-05 U	2.00E-05 U	--	3.50E-06 U	4.00E-05 U	2.00E-05 U	0.0050 U
SVOC	2-Methylphenol	mg/L	1.8	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	2-Nitroaniline	mg/L	0.0010	**0.020 U**	**0.020 U**	**0.020 U**	--	**0.020 U**	**0.020 U**	**0.020 U**	--	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**
SVOC	2-Nitrophenol	mg/L	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	3,3'-Dichlorobenzidine	mg/L	1.49E-04	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**
SVOC	3B-Coprostanol	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Methylphenol	mg/L	1.8	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/L	--	0.020 U	0.020 U	0.020 U	--	0.020 U	0.020 U	0.020 U	--	0.020 U	0.020 U	0.020 U	0.020 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/L	--	0.020 U	0.020 U	0.020 U	--	0.020 U	0.020 U	0.020 U	--	0.020 U	0.020 U	0.020 U	0.020 U
SVOC	4-Bromophenyl Phenyl Ether	mg/L	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	4-Chloro-3-methylphenol	mg/L	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	4-Chloroaniline	mg/L	0.15	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/L	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	4-Methylphenol	mg/L	0.18	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	4-Nitroaniline	mg/L	--	0.020 U	0.020 U	0.020 U	--	0.020 U	0.020 U	0.020 U	--	0.020 U	0.020 U	0.020 U	0.020 U
SVOC	4-Nitrophenol	mg/L	--	0.020 U	0.020 U	0.020 U	--	0.020 U	0.020 U	0.020 U	--	0.020 U	0.020 U	0.020 U	0.020 U
SVOC	Acenaphthene	mg/L	0.37	3.40E-06 U	4.00E-05 U	2.00E-05 U	--	3.50E-06 U	4.00E-05 U	2.00E-05 U	--	3.60E-06 U	4.00E-05 U	2.00E-05 U	0.0050 U
SVOC	Acenaphthylene	mg/L	--	6.80E-06 U	4.00E-05 U	2.00E-05 U	--	3.50E-06 U	4.00E-05 U	2.00E-05 U	--	3.60E-06 U	4.00E-05 U	2.00E-05 U	0.0050 U
SVOC	Acetophenone	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Aniline	mg/L	0.012	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/L	1.8	6.30E-06 =	2.00E-05 J	1.80E-05 J	--	1.40E-05 =	2.60E-05 J	2.10E-05 =	--	3.60E-06 U	1.20E-05 J	2.00E-05 U	0.0050 U
SVOC	Atrazine	mg/L	3.03E-04	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 R**	**0.0050 U**	**0.0050 U**
SVOC	Benzaldehyde	mg/L	3.6	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	Benzidine	mg/L	2.92E-07	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/L	9.21E-05	3.40E-06 U	1.60E-05 J	2.00E-05 U	--	3.50E-06 U	1.90E-05 J	2.00E-05 U	--	3.60E-06 U	4.00E-05 U	2.00E-05 U	**0.0050 U**
SVOC	Benzo(a)pyrene	mg/L	9.21E-06	3.40E-06 U	**4.00E-05 U**	**2.00E-05 U**	--	3.50E-06 U	**4.00E-05 U**	**2.00E-05 U**	--	3.60E-06 U	**4.00E-05 U**	**2.00E-05 U**	**0.0050 U**
SVOC	Benzo(b)fluoranthene	mg/L	9.21E-05	3.40E-06 U	**0.0050 U**	**0.0050 U**	--	3.50E-06 U	**0.0050 U**	**0.0050 U**	--	3.60E-06 U	**0.0050 U**	**0.0050 U**	**0.0050 U**
SVOC	Benzo(g,h,i)perylene	mg/L	--	3.40E-06 U	0.0050 U	0.0050 U	--	3.50E-06 U	0.0050 U	0.0050 U	--	3.60E-06 U	0.0050 U	0.0050 U	0.0050 U
SVOC	Benzo(k)fluoranthene	mg/L	9.21E-04	6.80E-06 U	**0.0050 U**	**0.0050 U**	--	3.50E-06 U	**0.0050 U**	**0.0050 U**	--	3.60E-06 U	**0.0050 U**	**0.0050 U**	**0.0050 U**
SVOC	Benzoic Acid	mg/L	146	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzyl Alcohol	mg/L	11	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Biphenyl	mg/L	0.30	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	bis(2-Chloroethoxy)methane	mg/L	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	Bis(2-Chloroethyl) ether	mg/L	9.78E-06	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**
SVOC	Bis(2-chloroisopropyl) Ether	mg/L	2.74E-04	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**
SVOC	Bis(2-ethythexyl) Phthalate	mg/L	0.0048	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	0.0024 J	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.013 =**	**0.0050 U**
SVOC	bis(2-Ethylhexyl)phthalate	mg/L	0.0048	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis-chloroisopropyl ether	mg/L	2.74E-04	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/L	7.3	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	Caffeine	mg/L	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Caprolactam	mg/L	18	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	Carbazole	mg/L	0.0034	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/L	0.0092	3.40E-06 U	3.10E-05 J	2.00E-05 U	--	3.50E-06 U	3.70E-05 J	2.00E-05 U	--	3.60E-06 U	4.00E-05 U	2.00E-05 U	0.0050 U
SVOC	Dibenz(a,h)anthracene	mg/L	9.21E-06	3.40E-06 U	**1.70E-05 J**	**2.00E-05 U**	--	3.50E-06 U	**2.30E-05 J**	**2.00E-05 U**	--	3.60E-06 U	**4.00E-05 U**	**2.00E-05 U**	**0.0050 U**
SVOC	Dibenzofuran	mg/L	0.024	3.40E-06 U	0.0050 U	0.0050 U	--	3.50E-06 U	0.0050 U	0.0050 U	--	3.60E-06 U	0.0050 U	0.0050 U	0.0050 U
SVOC	Diethyl Phthalate	mg/L	29	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	Diethylphthalate	mg/L	29	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Dimethyl Phthalate	mg/L	365	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Dimethylphthalate	mg/L	365	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	Di-n-butyl Phthalate	mg/L	3.6	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	Di-n-octylphthalate	mg/L	1.5	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	Fluoranthene	mg/L	1.5	3.40E-06 U	1.10E-05 J	2.00E-05 U	--	3.50E-06 U	1.30E-05 J	2.00E-05 U	--	3.60E-06 U	1.10E-05 J	2.00E-05 U	0.0050 U
SVOC	Fluorene	mg/L	0.24	3.40E-06 U	1.80E-05 J	2.00E-05 U	--	3.50E-06 U	1.70E-05 J	2.00E-05 U	--	3.60E-06 U	4.00E-05 U	2.00E-05 U	0.0050 U
SVOC	Hexachlorobenzene	mg/L	4.20E-05	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**
SVOC	Hexachlorobutadiene	mg/L	8.62E-04	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**
SVOC	Hexachlorocyclopentadiene	mg/L	0.22	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	Hexachloroethane	mg/L	0.0048	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**
SVOC	Indeno(1,2,3-cd)pyrene	mg/L	9.21E-05	2.70E-05 U	**0.0050 U**	**0.0050 U**	--	3.50E-06 U	**0.0050 U**	**0.0050 U**	--	3.60E-06 U	**0.0050 U**	**0.0050 U**	**0.0050 U**
SVOC	Isophorone	mg/L	0.071	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	Naphthalene	mg/L	0.0062	9.70E-06 U	2.30E-05 J	2.49E-05 U	--	7.70E-06 U	2.40E-05 J	3.83E-05 U	--	1.20E-05 U	1.40E-05 J	1.10E-04 =	0.0050 U
SVOC	Nitrobenzene	mg/L	0.0034	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**

TABLE A-7

GW Outside Barrier Wall

Taylor Lumber and Treating Superfund Site

Location ID:			MW-019S	MW-019S	MW-019S	MW-019S	MW-020S	MW-020S	MW-020S	MW-020S	MW-021S	MW-021S	MW-021S	MW-021S
Sample ID:			02354004	02474018	03084010	03204109	02364104	02474017	03084011	03204110	02364102	02474018	03084012	03204111
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	EF	EF	EF	EF
Report:			RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:			5.0-15.1 ft.	5.0-15.1 ft.	5.0-15.1 ft.	5.0-15.1 ft.	4.0-14.0 ft.	4.0-14.0 ft.	4.0-14.0 ft.	4.0-14.0 ft.	15.0-25.0 ft.	15.0-25.0 ft.	15.0-25.0 ft.	15.0-25.0 ft.
Date Sampled:			08/26/02	11/19/02	02/18/03	05/13/03	09/03/02	11/19/02	02/18/03	05/13/03	09/03/02	11/21/02	02/20/03	05/15/03
Chemical Group	Analyte	Units	PRG-Tapwater											
SVOC	N-Nitrosodimethylamine	mg/L	1.32E-06	--	--	--	--	--	--	--	--	--	--	--
SVOC	N-Nitrosodi-n-propylamine	mg/L	9.60E-06	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**
SVOC	N-Nitrosodiphenylamine	mg/L	0.014	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	Pentachlorophenol	mg/L	5.60E-04	6.70E-05 =	3.20E-04 U	3.20E-04 U	6.10E-05 =	1.30E-05 J	3.20E-04 U	3.20E-04 U	2.70E-05 J	4.80E-05 U	3.20E-04 U	3.20E-04 U	3.20E-04 U
SVOC	Phenanthrene	mg/L	--	3.40E-06 U	4.00E-05 U	2.00E-05 U	--	3.50E-06 U	4.00E-05 U	2.00E-05 U	--	5.20E-06 U	2.60E-05 J	2.00E-05 U	0.0050 U
SVOC	Phenol	mg/L	22	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U
SVOC	Pyrene	mg/L	0.18	3.40E-06 U	4.00E-05 U	2.00E-05 U	--	3.50E-06 U	4.00E-05 U	2.00E-05 U	--	3.60E-06 U	1.10E-05 J	2.00E-05 U	0.0050 U
SVOC	Pyridine	mg/L	0.036	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Retene	mg/L	--	3.40E-06 U	--	--	--	3.50E-06 U	--	--	--	3.60E-06 U	--	--	--

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:			MW-023S	MW-023S	MW-022S	MW-022S	MW-022S	MW-022S	MW-023S	MW-023S	MW-103S	MW-103S	MW-103S	MW-103S	MW-103S	MW-103S	MW-103S
Sample ID:			02474020	03084014	02364101	02474019	03084013	03204112	02364100	03204113	00050151	02074003	02214015	02344557	02474022	03084015	03084028
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	FD
Area:			EF	EF	EF	EF	EF	EF	EF	EF	WF	WF	WF	WF	WF	WF	WF
Report:			RI	RI	RI	RI	RI	RI	RI	RI	RA	RI	RI	RI	RI	RI	RI
Depth:			5.0-15.0 ft.	5.0-15.0 ft.	4.5-14.5 ft.	4.5-14.5 ft.	4.5-14.5 ft.	4.5-14.5 ft.	5.0-15.0 ft.	5.0-15.0 ft.	10.5-15.5 ft.	10.5-15.5 ft.	10.5-15.5 ft.	10.5-15.5 ft.	10.5-15.5 ft.	10.5-15.5 ft.	10.5-15.5 ft.
Date Sampled:			11/21/02	02/19/03	09/03/02	11/21/02	02/19/03	05/14/03	09/03/02	05/15/03	05/13/00	02/12/02	05/22/02	08/22/02	11/19/02	02/18/03	02/18/03
Chemical Group	**Analyte**	**Units**	**PRG-Tapwater**														
CONV	Chloride	mg/L	--	474 =	--	33 =	27 =	--	--	404 =	--	--	--	--	--	--	--	--
CONV	Fluoride	mg/L	2.2	0.10 =	--	0.095 =	0.14 =	--	--	0.030 U	--	--	--	--	--	--	--	--
CONV	Sulfate	mg/L	--	10.0 =	--	1.2 =	0.99 =	--	--	8.9 =	--	--	--	--	--	--	--	--
CONV	Total Dissolved Solids	mg/L	--	1,600 =	--	219 =	233 =	--	--	1,340 =	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/L	4.48E-08	8.45E-09 U	--	--	--	--	--	8.04E-09 U	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/L	4.48E-09	**9.59E-09 U**	--	--	--	--	--	**6.76E-09 U**	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/L	4.48E-09	**8.87E-09 U**	--	--	--	--	--	**8.43E-09 U**	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/L	4.48E-09	**1.65E-08 U**	--	--	--	--	--	**1.47E-08 U**	--	--	--	--	--	--	--	--
DIOXIN	1,2,3,7,8-PeCDD	mg/L	4.48E-10	**8.04E-09 U**	--	--	--	--	--	**7.65E-09 U**	--	--	--	--	--	--	--	--
DIOXIN	2,3,7,8-TCDD	mg/L	4.48E-10	**3.40E-09 U**	--	--	--	--	--	**3.24E-09 U**	--	--	--	--	--	--	--	--
DIOXIN	HPCDD	mg/L	--	8.45E-09 U	--	--	--	--	--	8.04E-09 U	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/L	--	8.87E-09 U	--	--	--	--	--	6.76E-09 U	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/L	4.48E-06	3.60E-09 J	--	--	--	--	--	1.09E-08 J	--	--	--	--	--	--	--	--
DIOXIN	PECDD	mg/L	--	8.04E-09 U	--	--	--	--	--	7.65E-09 U	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/L	--	3.40E-09 U	--	--	--	--	--	3.24E-09 U	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/L	4.48E-10	1.20E-10 =	--	--	--	--	--	2.41E-10 =	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/L	4.48E-08	1.92E-08 U	--	--	--	--	--	1.82E-08 U	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/L	4.48E-08	9.69E-09 U	--	--	--	--	--	1.29E-08 U	--	--	--	--	--	--	--	--
FURAN	1,2,3,4,7,8-HxCDF	mg/L	4.48E-09	1.20E-09 J	--	--	--	--	--	1.30E-09 J	--	--	--	--	--	--	--	--
FURAN	1,2,3,6,7,8-HxCDF	mg/L	4.48E-09	**1.06E-08 U**	--	--	--	--	--	1.10E-09 J	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8,9-HxCDF	mg/L	4.48E-09	**9.69E-09 U**	--	--	--	--	--	**3.13E-08 U**	--	--	--	--	--	--	--	--
FURAN	1,2,3,7,8-PeCDF	mg/L	8.96E-09	4.85E-09 U	--	--	--	--	--	4.61E-09 U	--	--	--	--	--	--	--	--
FURAN	2,3,4,6,7,8-HxCDF	mg/L	4.48E-09	**6.60E-09 U**	--	--	--	--	--	**2.14E-08 U**	--	--	--	--	--	--	--	--
FURAN	2,3,4,7,8-PeCDF	mg/L	8.96E-10	**3.30E-09 U**	--	--	--	--	--	**5.69E-09 U**	--	--	--	--	--	--	--	--
FURAN	2,3,7,8-TCDF	mg/L	4.48E-09	**6.49E-09 U**	--	--	--	--	--	**6.18E-09 U**	--	--	--	--	--	--	--	--
FURAN	HPCDF	mg/L	--	9.69E-09 U	--	--	--	--	--	1.29E-08 U	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/L	--	1.20E-09 =	--	--	--	--	--	2.30E-09 J	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/L	4.48E-06	1.87E-08 U	--	--	--	--	--	3.20E-09 J	--	--	--	--	--	--	--	--
FURAN	PECDF	mg/L	--	3.30E-09 U	--	--	--	--	--	2.80E-09 J	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/L	--	6.49E-09 U	--	--	--	--	--	5.10E-09 J	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/L	36	0.16 J	0.083 U	0.20 U	0.059 J	0.076 U	0.041 U	0.25 U	0.041 U	210 =	0.19 =	0.0073 U	0.12 J	0.21 =	0.14 U	0.14 U
METAL	Antimony	mg/L	0.015	0.0099 U	0.0023 U	0.0033 U	0.0099 U	0.0023 U	0.0025 U	0.0033 U	0.0025 U	0.0012 J	0.010 U	0.0047 U	0.0033 U	0.0099 U	0.0023 U	0.0023 U
METAL	Arsenic	mg/L	4.48E-05	**0.0019 =**	**0.0011 =**	**7.30E-04 J**	**6.50E-04 J**	**7.00E-04 J**	**6.20E-04 J**	**0.0010 U**	**6.40E-04 J**	**0.025 J**	**6.30E-04 U**	**7.40E-04 U**	**0.0010 U**	**0.0010 U**	**1.80E-04 J**	**1.80E-04 J**
METAL	Barium	mg/L	2.6	0.065 B	0.055 B	0.039 B	0.036 B	0.034 B	0.042 B	0.062 B	0.057 B	1.0 =	0.028 =	0.028 J	0.030 B	0.031 B	0.032 B	0.032 B
METAL	Beryllium	mg/L	0.073	9.00E-04 U	1.00E-04 U	2.00E-04 U	9.00E-04 U	1.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	0.0049 =	0.0010 U	1.00E-04 U	2.00E-04 U	9.00E-04 U	1.00E-04 U	1.00E-04 U
METAL	Cadmium	mg/L	0.018	7.00E-04 U	3.00E-04 U	2.00E-04 U	7.00E-04 U	3.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	0.0018 =	0.0013 U	4.00E-04 U	2.00E-04 U	7.00E-04 U	3.00E-04 U	3.00E-04 U
METAL	Calcium	mg/L	--	296 =	259 =	24 =	24 =	25 =	29 =	245 =	263 =	77 =	27 =	30 =	35 =	30 =	30 =	30 =
METAL	Chromium	mg/L	0.11	6.00E-04 U	9.10E-04 B	3.00E-04 U	6.00E-04 U	6.00E-04 U	6.80E-04 U	3.00E-04 U	7.90E-04 U	0.21 =	0.0050 U	6.30E-04 J	3.00E-04 U	6.00E-04 U	6.00E-04 U	6.00E-04 U
METAL	Cobalt	mg/L	0.73	0.0069 U	0.0015 B	0.0020 U	0.0069 U	0.0010 U	7.00E-04 U	0.0020 U	0.0022 U	0.21 =	0.0050 U	0.0016 J	0.0020 U	0.0069 U	0.0012 B	0.0018 B
METAL	Copper	mg/L	1.5	0.0058 U	0.0021 U	0.0018 U	0.0058 U	0.0021 U	0.0016 U	0.0018 U	0.0016 U	0.61 =	0.0040 U	9.00E-04 U	0.0018 U	0.0058 U	0.0012 U	7.50E-04 U
METAL	Iron	mg/L	11	0.066 B	0.019 U	3.5 =	4.6 =	4.1 =	5.3 =	0.074 U	0.026 U	330 =	0.28 =	0.017 U	0.013 U	0.035 U	0.062 U	0.075 U
METAL	Lead	mg/L	0.015	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.081 =	0.0013 U	0.0021 U	0.0010 U	0.0010 U	0.0010 U	8.00E-05 U
METAL	Magnesium	mg/L	--	24 =	21 =	10 =	11 =	11 =	13 =	21 =	20 =	83 =	11 =	12 =	12 =	12 =	13 =	13 =
METAL	Manganese	mg/L	0.88	0.70 =	0.61 =	0.28 =	0.24 =	0.25 =	0.31 =	0.63 =	0.61 =	6.7 =	0.30 =	0.36 =	0.42 =	0.36 =	0.37 =	0.37 =
METAL	Mercury	mg/L	0.011	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.90E-04 J	1.00E-05 U	4.20E-04 =	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U
METAL	Nickel	mg/L	0.73	0.0053 U	0.0011 U	0.0016 U	0.0053 U	0.0011 U	0.0012 U	0.0022 B	0.0050 U	0.20 =	0.010 U	0.0018 U	0.0024 B	0.0053 U	0.0011 U	0.0012 J
METAL	Potassium	mg/L	--	1.3 B	1.1 B	0.84 J	0.63 B	0.61 B	0.51 B	1.3 J	1.2 B	6.9 =	0.70 U	0.30 J	0.47 J	0.38 B	0.27 B	0.28 B
METAL	Selenium	mg/L	0.18	0.0070 =	0.0049 J	0.0050 U	0.0013 J	0.0012 J	0.0050 U	0.0023 J	0.0018 J	0.011 U	0.013 U	0.0030 U	0.0050 U	6.40E-04 J	0.0050 U	6.60E-04 J
METAL	Silver	mg/L	0.18	0.0013 U	6.00E-04 U	4.00E-04 U	0.0013 U	6.00E-04 U	9.00E-04 U	4.00E-04 U	9.00E-04 U	0.0010 =	0.0040 U	0.0010 U	0.0012 U	0.0013 U	6.00E-04 U	6.00E-04 U
METAL	Sodium	mg/L	--	298 =	267 =	39 J	38 =	40 =	41 =	257 J	231 =	32 =	35 =	34 =	42 =	41 =	40 =	41 =
METAL	Thallium	mg/L	0.0024	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	7.00E-06 U	0.0010 U	0.0010 U	5.50E-04 =	6.30E-04 U	**0.0054 U**	0.0010 U	2.40E-04 U	0.0010 U	0.0010 U
METAL	Tin	mg/L	22	--	--	--	--	--	--	--	--	--	0.025 U	--	--	--	--	--
METAL	Vanadium	mg/L	0.26	0.0059 U	0.0011 B	0.0011 U	0.0059 U	5.00E-04 U	9.30E-04 U	0.0011 U	0.0024 U	0.87 =	0.0060 =	8.00E-04 U	0.0011 U	0.0059 U	8.10E-04 U	9.80E-04 U
METAL	Zinc	mg/L	11	0.0055 U	0.0014 U	0.0049 U	0.0055 U	0.0014 U	0.0015 U	0.0049 U	0.0015 U	0.60 =	0.0040 U	0.0011 U	0.0049 U	0.0055 U	0.0014 U	0.0014 U
SVOC	1,2,4,5-Tetrachlorobenzene	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	--	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	1,2,4-Trichlorobenzene	mg/L	0.19	--	--	--	--	--	--	--	--	--	3.70E-04 U	-- R	--	--	--	--
SVOC	1,2-dichlorobenzene	mg/L	0.37	--	--	--	--	--	--	--	--	--	3.70E-04 U	4.00E-05 J	--	--	--	--
SVOC	1,3-Dichlorobenzene	mg/L	0.0055	--	--	--	--	--	--	--	--	--	3.70E-04 U	-- R	--	--	--	--
SVOC	1,4-Dichlorobenzene	mg/L	5.02E-04	--	--	--	--	--	--	--	--	--	3.70E-04 U	-- R	--	--	--	--
SVOC	1-Methylnaphthalene	mg/L	--	--	--	4.40E-06 U	--	--	--	3.40E-06 U	--	--	3.30E-06 U	3.80E-06 =	6.30E-06 =	--	--	--
SVOC	1-phenylethanone	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.70E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	2,2'-oxybis[1-chloropropane]	mg/L	2.74E-04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/L	3.6	0.020 U	0.020 U	0.020 U	0.021 U	0.020 U	0.020 U	0.020 U	0.020 U	--	3.70E-04 U	-- R	0.020 U	0.021 U	0.020 U	0.020 U
SVOC	2,4,6-Trichlorophenol	mg/L	0.0036	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0051 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	0.0019 U	-- R	**0.0050 U**	**0.0053 U**	**0.0050 U**	**0.0050 U**
SVOC	2,4-Dichlorophenol	mg/L	0.11	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.70E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	2,4-Dimethylphenol	mg/L	0.73	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.70E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	2,4-Dinitrophenol	mg/L	0.073	0.020 U	0.020 U	0.020 U	0.021 U	0.020 U	0.020 U	0.020 U	0.020 U	--	0.0074 U	-- R	0.020 U	0.021 U	0.020 U	0.020 U
SVOC	2,4-Dinitrotoluene	mg/L	0.073	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0037 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	2,6-Dinitrotoluene	mg/L	0.036	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0019 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:				MW-023S	MW-023S	MW-022S	MW-022S	MW-022S	MW-022S	MW-023S	MW-023S	MW-103S	MW-103S	MW-103S	MW-103S	MW-103S	MW-103S	MW-103S
Sample ID				02474020	03084014	02364101	02474019	03084013	03204112	02364100	03204113	00050151	02074003	02214015	02344557	02474022	03084015	03084028
QAQC Type				N	N	N	N	N	N	N	N	N	N	N	N	N	N	FD
Area				EF	EF	EF	EF	EF	EF	EF	EF	WF	WF	WF	WF	WF	WF	WF
Report:				RI	RI	RI	RI	RI	RI	RI	RI	RA	RI	RI	RI	RI	RI	RI
Depth:				5.0-15.0 ft.	5.0-15.0 ft.	4.5-14.5 ft.	4.5-14.5 ft.	4.5-14.5 ft.	4.5-14.5 ft.	5.0-15.0 ft.	5.0-15.0 ft.	10.5-15.5 ft.	10.5-15.5 ft	10.5-15.5 ft.	10.5-15.5 ft.	10.5-15.5 ft.	10.5-15.5 ft.	10.5-15.5 ft.
Date Sampled:				11/21/02	02/19/03	09/03/02	11/21/02	02/19/03	05/14/03	09/03/02	05/15/03	05/13/00	02/12/02	05/22/02	08/22/02	11/19/02	02/18/03	02/18/03
Chemical Group	Analyte	Units	PRG-Tapwater															
SVOC	2-Chloronaphthalene	mg/L	0.49	0.0050 U	0.0050 U	3.40E-06 U	0.0051 U	0.0050 U	0.0050 U	3.40E-06 U	0.0050 U	8.00E-06 U	3.30E-06 U	3.30E-06 U	5.40E-06 U	0.0053 U	0.0050 U	0.0050 U
SVOC	2-Chlorophenol	mg/L	0.030	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.70E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	2-Methylnaphthalene	mg/L	--	4.00E-05 U	3.00E-05 =	5.20E-06 U	4.00E-05 U	4.70E-05 =	0.0050 U	3.50E-06 U	0.0050 U	7.40E-05 =	3.30E-06 U	5.00E-06 U	7.60E-06 U	4.00E-05 U	2.00E-05 U	1.03E-05 J
SVOC	2-Methylphenol	mg/L	1.8	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.70E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	2-Nitroaniline	mg/L	0.0010	**0.020 U**	**0.020 U**	**0.020 U**	**0.021 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	--	7.40E-04 U	-- R	**0.020 U**	**0.021 U**	**0.020 U**	**0.020 U**
SVOC	2-Nitrophenol	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0019 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	3,3'-Dichlorobenzidine	mg/L	1.49E-04	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0051 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**0.0015 U**	-- R	**0.0050 U**	**0.0053 U**	**0.0050 U**	**0.0050 U**
SVOC	3B-Coprostanol	mg/L	--	--	--	--	--	--	--	--	--	--	0.0074 U	-- R	--	--	--	--
SVOC	3-Methylphenol	mg/L	1.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/L	--	0.020 U	0.020 U	0.020 U	0.021 U	0.020 U	0.020 U	0.020 U	0.020 U	--	0.0019 U	-- R	0.020 U	0.021 U	0.020 U	0.020 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/L	--	0.020 U	0.020 U	0.020 U	0.021 U	0.020 U	0.020 U	0.020 U	0.020 U	--	0.0037 U	-- R	0.020 U	0.021 U	0.020 U	0.020 U
SVOC	4-Bromophenyl Phenyl Ether	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.70E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	4-Chloro-3-methylphenol	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.70E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	4-Chloroaniline	mg/L	0.15	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.70E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.70E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	4-Methylphenol	mg/L	0.18	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.70E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	4-Nitroaniline	mg/L	--	0.020 U	0.020 U	0.020 U	0.021 U	0.020 U	0.020 U	0.020 U	0.020 U	--	0.0019 U	-- R	0.020 U	0.021 U	0.020 U	0.020 U
SVOC	4-Nitrophenol	mg/L	--	0.020 U	0.020 U	0.020 U	0.021 U	0.020 U	0.020 U	0.020 U	0.020 U	--	0.0037 U	-- R	0.020 U	0.021 U	0.020 U	0.020 U
SVOC	Acenaphthene	mg/L	0.37	4.00E-05 U	2.00E-05 U	3.40E-06 U	4.00E-05 U	2.00E-05 U	0.0050 U	3.40E-06 U	0.0050 U	7.50E-05 =	3.30E-06 U	3.30E-06 U	5.40E-06 U	4.00E-05 U	2.00E-05 U	2.00E-05 U
SVOC	Acenaphthylene	mg/L	--	4.00E-05 U	2.00E-05 U	3.40E-06 U	4.00E-05 U	2.00E-05 U	0.0050 U	3.40E-06 U	0.0050 U	8.00E-06 =	3.30E-06 U	3.30E-06 U	5.40E-06 U	4.00E-05 U	2.00E-05 U	2.00E-05 U
SVOC	Aniline	mg/L	0.012	--	--	--	--	--	--	--	--	--	3.70E-04 U	-- R	--	--	--	--
SVOC	Anthracene	mg/L	1.8	1.50E-05 J	2.00E-05 U	3.40E-06 U	4.00E-05 U	2.00E-05 U	0.0050 U	3.40E-06 U	0.0050 U	6.60E-05 =	6.60E-06 J	5.60E-06 J	3.00E-05 =	4.30E-05 =	3.10E-05 =	2.50E-05 =
SVOC	Atrazine	mg/L	3.03E-04	**0.0050 R**	**0.0050 U**	**0.0050 U**	**0.0051 R**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**3.70E-04 U**	-- R	**0.0050 U**	**0.0053 U**	**0.0050 U**	**0.0050 U**
SVOC	Benzaldehyde	mg/L	3.6	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.70E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	Benzidine	mg/L	2.92E-07	--	--	--	--	--	--	--	--	--	**0.0037 U**	-- R	--	--	--	--
SVOC	Benzo(a)anthracene	mg/L	9.21E-05	4.00E-05 U	2.00E-05 U	3.40E-06 U	4.00E-05 U	2.00E-05 U	**0.0050 U**	3.40E-06 U	**0.0050 U**	1.80E-05 =	3.30E-06 U	3.30E-06 U	5.40E-06 U	1.90E-05 J	2.00E-05 U	2.00E-05 U
SVOC	Benzo(a)pyrene	mg/L	9.21E-06	**4.00E-05 U**	**2.00E-05 U**	3.40E-06 U	**4.00E-05 U**	**2.00E-05 U**	**0.0050 U**	3.40E-06 U	**0.0050 U**	8.00E-06 U	6.60E-06 U	**3.30E-05 U**	5.40E-06 U	**4.00E-05 U**	**2.00E-05 U**	**2.00E-05 U**
SVOC	Benzo(b)fluoranthene	mg/L	9.21E-05	**0.0050 U**	**0.0050 U**	3.40E-06 U	**0.0051 U**	**0.0050 U**	**0.0050 U**	3.40E-06 U	**0.0050 U**	8.00E-06 U	3.30E-06 U	3.30E-05 U	5.40E-06 U	**0.0053 U**	**0.0050 U**	**0.0050 U**
SVOC	Benzo(g,h,i)perylene	mg/L	--	0.0050 U	0.0050 U	3.40E-06 U	0.0051 U	0.0050 U	0.0050 U	3.40E-06 U	0.0050 U	8.00E-06 U	3.30E-06 U	3.30E-06 U	5.40E-06 U	0.0053 U	0.0050 U	0.0050 U
SVOC	Benzo(k)fluoranthene	mg/L	9.21E-04	**0.0050 U**	**0.0050 U**	3.40E-06 U	**0.0051 U**	**0.0050 U**	**0.0050 U**	3.40E-06 U	**0.0050 U**	8.00E-06 U	1.30E-05 U	6.60E-06 U	1.10E-05 U	**0.0053 U**	**0.0050 U**	**0.0050 U**
SVOC	Benzoic Acid	mg/L	146	--	--	--	--	--	--	--	--	--	0.0037 U	0.0063 J	--	--	--	--
SVOC	Benzyl Alcohol	mg/L	11	--	--	--	--	--	--	--	--	--	3.70E-04 U	-- R	--	--	--	--
SVOC	Biphenyl	mg/L	0.30	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.70E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	bis(2-Chloroethoxy)methane	mg/L	--	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.70E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	Bis(2-Chloroethyl) ether	mg/L	9.78E-06	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0051 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**3.70E-04 U**	-- R	**0.0050 U**	**0.0053 U**	**0.0050 U**	**0.0050 U**
SVOC	Bis(2-chloroisopropyl) Ether	mg/L	2.74E-04	**0.0050 U**	0.0050 U	**0.0050 U**	**0.0051 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**3.70E-04 U**	-- R	**0.0050 U**	**0.0053 U**	**0.0050 U**	**0.0050 U**
SVOC	Bis(2-ethylhexyl) Phthalate	mg/L	0.0048	0.0010 J	0.010 =	**0.0050 U**	**0.0051 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	0.0019 U	-- R	**0.0050 U**	0.0022 J	**0.0050 U**	**0.0050 U**
SVOC	Butyl benzyl phthalate	mg/L	7.3	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0019 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	Caffeine	mg/L	--	--	--	--	--	--	--	--	--	--	3.70E-04 U	-- R	--	--	--	--
SVOC	Caprolactam	mg/L	18	0.0050 U	0.0026 J	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	7.40E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	Carbazole	mg/L	0.0034	--	--	--	--	--	--	--	--	6.40E-05 J	3.70E-04 U	-- R	--	--	--	--
SVOC	Chrysene	mg/L	0.0092	4.00E-05 U	2.00E-05 U	3.40E-06 U	4.00E-05 U	2.00E-05 U	0.0050 U	3.40E-06 U	0.0050 U	8.00E-06 U	3.30E-06 U	3.30E-06 U	5.40E-06 U	3.20E-05 J	2.00E-05 U	2.00E-05 U
SVOC	Dibenz(a,h)anthracene	mg/L	9.21E-06	**4.00E-05 U**	**2.00E-05 U**	3.40E-06 U	**4.00E-05 U**	**2.00E-05 U**	**0.0050 U**	3.40E-06 U	**0.0050 U**	8.00E-06 U	6.60E-06 U	1.30E-05 U	5.40E-06 U	1.80E-05 J	**2.00E-05 U**	**2.00E-05 U**
SVOC	Dibenzofuran	mg/L	0.024	0.0050 U	0.0050 U	3.40E-06 U	0.0051 U	0.0050 U	0.0050 U	3.40E-06 U	0.0050 U	2.60E-04 =	6.60E-05 =	7.00E-05 =	2.20E-05 =	0.0053 U	0.0050 U	0.0050 U
SVOC	Diethyl Phthalate	mg/L	29	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.70E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	Dimethyl Phthalate	mg/L	365	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Dimethylphthalate	mg/L	365	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.70E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	Di-n-butyl Phthalate	mg/L	3.6	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.70E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	Di-n-octylphthalate	mg/L	1.5	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0019 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	Fluoranthene	mg/L	1.5	4.00E-05 U	2.00E-05 U	3.40E-06 U	4.00E-05 U	2.00E-05 U	0.0050 U	3.40E-06 U	0.0050 U	8.30E-05 =	6.80E-06 U	4.80E-06 J	5.40E-06 U	1.90E-05 J	2.00E-05 U	2.00E-05 U
SVOC	Fluorene	mg/L	0.24	4.00E-05 U	2.00E-05 U	3.40E-06 U	4.00E-05 U	2.00E-05 U	0.0050 U	3.40E-06 U	0.0050 U	1.50E-04 =	1.00E-05 =	5.40E-06 =	5.40E-06 U	1.70E-05 J	2.00E-05 U	2.00E-05 U
SVOC	Hexachlorobenzene	mg/L	4.20E-05	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0051 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**3.70E-04 U**	-- R	**0.0050 U**	**0.0053 U**	**0.0050 U**	**0.0050 U**
SVOC	Hexachlorobutadiene	mg/L	8.62E-04	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0051 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	3.70E-04 U	-- R	**0.0050 U**	**0.0053 U**	**0.0050 U**	**0.0050 U**
SVOC	Hexachlorocyclopentadiene	mg/L	0.22	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	0.0019 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	Hexachloroethane	mg/L	0.0048	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0051 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	3.70E-04 U	-- R	**0.0050 U**	**0.0053 U**	**0.0050 U**	**0.0050 U**
SVOC	Indeno(1,2,3-cd)pyrene	mg/L	9.21E-05	**0.0050 U**	**0.0050 U**	3.40E-06 U	**0.0051 U**	**0.0050 U**	**0.0050 U**	3.40E-06 U	**0.0050 U**	8.00E-06 U	3.30E-06 U	1.30E-05 U	4.30E-05 U	**0.0053 U**	**0.0050 U**	**0.0050 U**
SVOC	Isophorone	mg/L	0.071	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.70E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	Naphthalene	mg/L	0.0062	2.10E-05 J	3.20E-04 =	9.70E-06 U	1.30E-05 J	6.20E-04 =	0.0050 U	8.10E-06 U	0.0050 U	8.00E-05 J	3.30E-06 U	6.10E-06 U	3.80E-05 =	4.10E-05 J	3.85E-05 U	3.83E-05 U
SVOC	Nitrobenzene	mg/L	0.0034	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0051 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	3.70E-04 U	-- R	**0.0050 U**	**0.0053 U**	**0.0050 U**	**0.0050 U**
SVOC	N-Nitrosodimethylamine	mg/L	1.32E-06	--	--	--	--	--	--	--	--	--	**0.0037 U**	-- R	--	--	--	--
SVOC	N-Nitrosodi-n-propylamine	mg/L	9.60E-06	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0051 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**3.70E-04 U**	-- R	**0.0050 U**	**0.0053 U**	**0.0050 U**	**0.0050 U**
SVOC	N-Nitrosodiphenylamine	mg/L	0.014	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.70E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	Pentachlorophenol	mg/L	5.60E-04	3.20E-04 U	3.20E-04 U	4.70E-05 U	3.28E-04 U	3.20E-04 U	3.20E-04 U	4.80E-05 U	3.20E-04 U	0.0056 =	0.0064 =	0.0070 =	0.012 =	0.0047 J	0.0050 =	0.0044 =
SVOC	Phenanthrene	mg/L	--	4.00E-05 U	3.01E-05 U	3.40E-06 U	1.10E-05 J	2.26E-05 U	0.0050 U	3.40E-06 U	0.0050 U	1.80E-04 =	3.30E-06 U	3.30E-06 U	5.40E-06 U	4.21E-04 U	2.00E-04 U	2.00E-05 U
SVOC	Phenol	mg/L	22	0.0050 U	0.0050 U	0.0050 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	3.70E-04 U	-- R	0.0050 U	0.0053 U	0.0050 U	0.0050 U
SVOC	Pyrene	mg/L	0.18	4.00E-05 U	2.00E-05 U	3.40E-06 U	4.00E-05 U	2.00E-05 U	0.0050 U	3.40E-06 U	0.0050 U	5.50E-05 =	2.90E-06 J	2.70E-06 J	1.10E-05 U	4.00E-05 U	2.00E-05 U	2.00E-05 U
SVOC	Pyridine	mg/L	0.036	--	--	--	--	--	--	--	--	--	0.0037 U	-- R	--	--	--	--
SVOC	Retene	mg/L	--	--	--	3.40E-06 U	--	--	--	3.40E-06 U	--	--	3.30E-06 U	3.30E-06 U	5.40E-06 U	--	--	--

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:			MW-103S	PZ-101	PZ-101	PZ-101	PZ-101	PZ-101	PZ-101	PZ-102	PZ-102	PZ-102	PZ-102	PZ-102	PZ-102	PZ-102	PZ-105
Sample ID:			03204115	99224130	02074014	02214006	02354001	02474025	03204117	99224128	02074001	02214019	02344550	02474026	03084016	03204118	99224129
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			RI	IA	RI	RI	RI	RI	RI	IA	RI	RI	RI	RI	RI	RI	IA
Depth:			10 5-15.5 ft	14 8 ft	14.8 ft	14.8 ft	14 8 ft.	14 8 ft.	14 8 ft	7 0-13.0 ft.	7 0-13 0 ft.	7.0-13.0 ft.	7 0-13.0 ft	7.0-13 0 ft	14 8 ft.	7.0-13.0 ft	7 7-11.7 ft.
Date Sampled:			05/16/03	05/25/99	02/14/02	05/21/02	08/26/02	11/22/02	05/14/03	05/25/99	02/12/02	05/23/02	08/21/02	11/18/02	02/17/03	05/16/03	05/25/99
Chemical Group	Analyte	Units	PRG-Tapwater														
CONV	Chloride	mg/L	--	--	--	--	--	--	--	--	--	23 =	30 =	65 =	24 =	--	--	--
CONV	Fluoride	mg/L	2.2	--	--	--	--	--	--	--	--	0.11 =	0 073 =	0.030 U	0 13 =	--	--	--
CONV	Sulfate	mg/L	--	--	--	--	--	--	--	--	--	11 =	12 =	12 =	11 =	--	--	--
CONV	Total Dissolved Solids	mg/L	--	--	--	--	--	--	--	--	--	267 =	330 =	508 =	299 =	--	--	--
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/L	4 48E-08	--	9.29E-07 =	7.33E-08 U	9.38E-08 =	5.83E-08 =	2.71E-07 =	--	4 79E-09 =	8.65E-09 U	5 50E-09 J	8.37E-09 U	8.54E-09 U	--	--	5.62E-08 =
DIOXIN	1,2,3,4,7,8-HxCDD	mg/L	4.48E-09	--	1.02E-08 U	1.35E-08 U	9.89E-09 U	7.19E-09 U	4 00E-09 J	--	3.70E-09 U	8.94E-09 U	9.49E-09 U	7.04E-09 U	9.59E-09 U	--	--	3.94E-09 U
DIOXIN	1,2,3,6,7,8-HxCDD	mg/L	4.48E-09	--	4.47E-08 =	1.30E-08 U	4.90E-09 J	8.96E-09 U	8.96E-09 U	--	3 54E-09 U	8.46E-09 U	8.98E-09 U	8.78E-09 U	8.96E-09 U	--	--	8.17E-09 =
DIOXIN	1,2,3,7,8,9-HxCDD	mg/L	4.48E-09	--	2.28E-08 =	1.50E-08 J	4 20E-09 J	1.56E-08 U	7.00E-09 J	--	3 43E-09 U	8.58E-09 U	9.08E-09 U	1.53E-08 U	1.67E-08 U	--	--	3 55E-09 U
DIOXIN	1,2,3,7,8-PeCDD	mg/L	4.48E-10	--	7.43E-09 U	1.58E-08 U	8.83E-09 U	8.13E-09 U	8.13E-09 U	--	4.30E-09 U	1.20E-08 U	8.47E-09 U	7.96E-09 U	8.13E-09 U	--	--	3.93E-09 U
DIOXIN	2,3,7,8-TCDD	mg/L	4 48E-10	--	5.68E-09 U	7.60E-09 U	6.70E-09 U	3.44E-09 U	3.44E-09 U	--	3.88E-09 U	6.06E-09 U	6.43E-09 U	3.37E-09 U	3.44E-09 U	--	--	2.76E-09 U
DIOXIN	HPCDD	mg/L	--	--	--	1.30E-07 =	1.67E-07 =	1.02E-07 J	4 88E-07 =	--	--	8.65E-09 U	5 50E-09 =	8 37E-09 U	8 54E-09 U	--	--	--
DIOXIN	HXCDD	mg/L	--	--	--	4.63E-08 =	2.08E-08 =	7.19E-09 U	3 01E-08 =	--	--	8.46E-09 U	8 98E-09 U	7.04E-09 U	8.96E-09 U	--	--	--
DIOXIN	OCDD	mg/L	4.48E-06	--	5.86E-06 =	6.01E-07 U	1.07E-06 =	4.78E-07 =	2 33E-06 =	--	3.36E-08 U	5.10E-09 U	3 10E-08 U	1.90E-08 U	3 40E-09 J	--	--	5.37E-07 =
DIOXIN	PECDD	mg/L	--	--	--	1.58E-08 =	8.83E-09 U	8 13E-09 U	8.13E-09 U	--	--	1.20E-09 =	8.47E-09 U	7.96E-09 U	8.13E-09 U	--	--	--
DIOXIN	TCDD	mg/L	--	--	--	7.60E-09 =	6.70E-09 U	3.44E-09 U	3.44E-09 U	--	--	6.06E-09 U	6.43E-09 U	3.37E-09 U	3.44E-09 U	--	--	--
DIOXIN	TEQ	mg/L	4 48E-10	--	2.31E-08 =	4.01E-08 =	2.13E-09 =	7.30E-10 =	4.89E-09 =	--	4.79E-11 =	1.52E-09 =	5.50E-11 =	--	3 40E-13 =	--	--	1.91E-09 =
FURAN	1,2,3,4,6,7,8-HpCDF	mg/L	4 48E-08	--	9.12E-08 =	2.15E-08 J	1.67E-08 J	9.60E-09 J	3.96E-08 J	--	3.85E-09 U	1.00E-09 J	7.04E-09 U	1.90E-08 U	1.94E-08 U	--	--	1.18E-08 =
FURAN	1,2,3,4,7,8,9-HpCDF	mg/L	4 48E-08	--	7.37E-09 U	1 12E-08 U	8 72E-09 U	1.38E-08 U	9.79E-09 U	--	5.94E-09 U	7 88E-09 U	8.37E-09 U	1 35E-08 U	9 79E-09 U	--	--	4.93E-09 U
FURAN	1,2,3,4,7,8-HxCDF	mg/L	4.48E-09	--	6.54E-08 =	1.14E-08 U	8.72E-09 U	1.90E-08 U	4 30E-09 J	--	2.78E-09 U	1.70E-09 U	8.37E-09 U	1.86E-08 U	1.07E-08 U	--	--	3 27E-09 =
FURAN	1,2,3,6,7,8-HxCDF	mg/L	4.48E-09	--	6.36E-09 U	1.16E-08 U	5.85E-09 U	9.69E-09 U	1.07E-08 U	--	2.54E-09 U	5.29E-09 U	5.61E-09 U	9.49E-09 U	1.07E-08 U	--	--	2.21E-09 U
FURAN	1,2,3,7,8,9-HxCDF	mg/L	4.48E-09	--	1.15E-08 U	8.70E-09 U	9.26E-09 U	3.32E-08 U	9.79E-09 U	--	4 33E-09 U	1.40E-09 U	8.88E-09 U	3.26E-08 U	9.79E-09 U	--	--	3.74E-09 U
FURAN	1,2,3,7,8-PeCDF	mg/L	8 96E-09	--	5 80E-09 U	1.87E-08 U	7 77E-09 U	4.90E-09 U	4 90E-09 U	--	3 97E-09 U	7 02E-09 U	7 45E-09 U	4 80E-09 U	4.90E-09 U	--	--	3 52E-09 U
FURAN	2,3,4,6,7,8-HxCDF	mg/L	4 48E-09	--	7.90E-09 U	1.18E-08 U	8.17E-09 U	2.27E-08 U	8.67E-09 U	--	2.87E-09 U	5.58E-09 U	5.92E-09 U	2.22E-08 U	8.67E-09 U	--	--	2.57E-09 U
FURAN	2,3,4,7,8-PeCDF	mg/L	8.96E-10	--	5.90E-09 U	1.25E-08 U	4.79E-09 U	6.04E-09 U	3.33E-09 U	--	3.58E-09 U	4.33E-09 U	4.59E-09 U	5.92E-09 U	3.33E-09 U	--	--	3.40E-09 U
FURAN	2,3,7,8-TCDF	mg/L	4 48E-09	--	6.15E-09 U	7.70E-09 J	4.79E-09 U	6.56E-09 U	6.56E-09 U	--	3.51E-09 U	4.33E-09 U	4.59E-09 U	6.43E-09 U	6.56E-09 U	--	--	2.86E-09 U
FURAN	HPCDF	mg/L	--	--	--	6 03E-08 =	6.14E-08 =	2 68E-08 =	1 44E-07 J	--	--	1.00E-09 =	3 80E-09 =	1.35E-08 U	9 79E-09 U	--	--	--
FURAN	HXCDF	mg/L	--	--	--	5.77E-08 J	5.85E-09 U	1.57E-08 =	1.12E-07 J	--	--	3 00E-09 =	4 70E-09 J	9.49E-09 U	6.67E-09 U	--	--	--
FURAN	OCDF	mg/L	4.48E-06	--	2.35E-07 =	5.91E-08 U	1.12E-07 =	2.89E-08 J	1 68E-07 =	--	4 63E-09 U	1 30E-09 U	2 00E-08 U	1.85E-08 U	1.89E-08 U	--	--	3.46E-08 U
FURAN	PECDF	mg/L	--	--	--	3 13E-08 =	4 79E-09 U	4.90E-09 U	3.74E-08 J	--	--	4 33E-09 U	4.59E-09 U	4.80E-09 U	3.33E-09 U	--	--	--
FURAN	TCDF	mg/L	--	--	--	1.00E-08 J	4 79E-09 U	6 56E-09 U	2 08E-08 J	--	--	4 33E-09 U	4.59E-09 U	6 43E-09 U	6 56E-09 U	--	--	--
METAL	Aluminum	mg/L	36	0 041 U	7.9 =	0 082 =	0 063 U	0.27 J	0 23 =	0.27 U	0 100 J	0.020 U	0 0073 U	0.13 J	0.19 B	0.21 U	0.041 U	0 21 =
METAL	Antimony	mg/L	0.015	0.0025 U	0.0021 U	0.0010 U	0.0047 U	0.0033 U	0.0099 U	0.0025 U	0.0021 U	0 010 U	0.0056 J	0.0033 U	0.0099 U	0.0023 U	0.0025 U	0.0021 U
METAL	Arsenic	mg/L	4 48E-05	2.30E-04 J	0.0042 U	7.00E-04 =	0.0016 J	6.10E-04 J	8.70E-04 J	0.0010 =	0.0042 U	6.30E-04 U	0.0012 U	5.40E-04 J	5.70E-04 J	6.20E-04 J	7.40E-04 J	0.0042 U
METAL	Barium	mg/L	2.6	0.035 B	0 097 J	0.030 =	0.033 J	0.034 B	0 033 B	0 034 B	0.034 J	0.029 =	0.019 J	0 048 B	0.022 B	0.031 B	0.025 B	0.019 J
METAL	Beryllium	mg/L	0.073	2.00E-04 U	3 00E-04 J	0.0010 U	1.00E-04 U	2 00E-04 U	9.00E-04 U	2.00E-04 U	2 00E-04 U	0.0010 U	1.00E-04 U	2.00E-04 U	9.00E-04 U	1.00E-04 U	2.00E-04 U	2.00E-04 U
METAL	Cadmium	mg/L	0.018	2.00E-04 U	4 00E-04 U	1.30E-04 U	4.00E-04 U	2.00E-04 U	7.00E-04 U	2.00E-04 U	4 00E-04 U	0.0013 U	4.00E-04 U	2.00E-04 U	7.00E-04 U	3.00E-04 U	2.00E-04 U	4.00E-04 U
METAL	Calcium	mg/L	--	29 =	21 J	17 =	17 =	17 =	17 =	17 =	72 J	63 =	50 =	91 =	48 =	71 =	57 =	36 J
METAL	Chromium	mg/L	0.11	6.00E-04 U	0 0063 J	0.0050 U	6 00E-04 U	7.70E-04 B	8 00E-04 U	0.0010 U	7 00E-04 U	0.0050 U	6.40E-04 J	3 00E-04 U	6.00E-04 U	6.00E-04 U	6.00E-04 U	7.00E-04 U
METAL	Cobalt	mg/L	0.73	7.00E-04 U	0 012 J	0.0057 =	0.0076 J	0.0071 B	0 0073 B	0.0080 B	0.0022 U	0.0050 U	6.00E-04 U	0.0020 U	0 0069 U	0.0010 U	7.00E-04 U	0.0022 U
METAL	Copper	mg/L	1.5	0.0028 U	0.062 =	0.0054 =	0.0049 J	0 0042 B	0.0059 B	0.014 J	0.0026 U	0 0040 U	9.00E-04 U	0.0018 U	0.0058 U	9.70E-04 U	0.0016 U	0 0048 J
METAL	Iron	mg/L	11	0 014 U	12 =	0.30 =	0 44 =	0.41 J	0 46 =	1 7 =	0.31 =	0.28 =	0.11 =	0.70 J	0 18 =	0.44 =	0.27 =	0 21 =
METAL	Lead	mg/L	0.015	0.0010 U	0.0079 =	1.30E-04 U	0.0028 J	2.00E-04 J	1.70E-04 J	1.70E-04 J	0.0019 U	0.0013 U	0.0023 J	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0022 J
METAL	Magnesium	mg/L	--	12 =	10 =	5.8 =	6.1 =	6.3 =	6.2 =	6 4 =	26 =	22 =	19 =	32 =	17 =	26 =	21 =	14 =
METAL	Manganese	mg/L	0 88	0 36 =	1.1 =	0.97 =	1.0 =	1.0 =	1.1 =	1.1 =	0.42 =	0.33 =	0 23 =	0 70 =	0 23 =	0.40 =	0.29 =	0.20 =
METAL	Mercury	mg/L	0.011	1.00E-04 U	3 50E-04 =	1.00E-05 U	2.60E-04 =	1.00E-04 U	1 00E-04 U	1.00E-04 U	4 40E-04 =	1.00E-05 U	2.00E-04 U	1.00E-04 U	1.00E-04 U	1 00E-04 U	1.00E-04 U	4.40E-04 =
METAL	Nickel	mg/L	0,73	0.0042 B	0 015 J	0.010 U	0.0070 J	0.0062 B	0.0057 B	0.0070 U	0.0019 U	0.010 U	0.0018 U	0.0018 U	0.0053 U	0.0011 U	0.0012 U	0 0019 U
METAL	Potassium	mg/L	--	0.17 B	1 2 J	0.79 =	0.62 J	1.1 J	0.84 B	0.68 B	0.73 J	0.70 U	0.40 J	1.0 J	0.64 B	0.70 B	0 44 B	0 22 J
METAL	Selenium	mg/L	0.18	3.20E-04 J	0 0030 U	0.0013 U	0.0030 U	0.0050 U	0.0050 U	0.0050 U	0.0030 U	0 013 U	0.0030 U	0.0011 J	0.0011 J	0.0019 J	7.50E-04 J	0.0030 U
METAL	Silver	mg/L	0.18	9.00E-04 U	7 00E-04 U	0.0040 U	0.0010 U	4.00E-04 U	0 0013 U	9 00E-04 U	7.00E-04 U	0.0040 U	0.0010 U	4.00E-04 U	0.0013 U	6.00E-04 U	9.00E-04 U	7.00E-04 U
METAL	Sodium	mg/L	--	38 =	46 =	46 =	41 =	48 =	43 =	42 =	44 =	42 =	37 =	60 =	34 =	48 =	38 =	18 =
METAL	Thallium	mg/L	0.0024	0.0010 U	0.0056 U	6.30E-04 U	0.0054 U	0.0010 U	0.0010 U	1 50E-05 U	0.0056 U	6.30E-04 U	0.0054 U	0.0010 U	0.0010 U	0.0010 U	0 0010 U	0.0056 U
METAL	Tin	mg/L	22	--	--	0.025 U	--	--	--	--	--	0 025 U	--	--	--	--	--	--
METAL	Vanadium	mg/L	0.26	8.10E-04 B	0.037 J	0 0031 =	0.0024 U	0.0011 U	0.0059 U	0 0029 U	0.0020 J	0.0090 =	0.0024 U	0.0021 B	0.0059 U	0.0023 U	0.0027 B	0.0023 J
METAL	Zinc	mg/L	11	0 0015 U	0 054 =	0.0040 U	0 0011 U	0.0049 U	0.0055 U	0 0015 U	0.0053 J	0 0040 U	0.0011 U	0.0049 U	0.0055 U	0.0014 U	0.0015 U	0.0094 J
SVOC	1,2,4,5-Tetrachlorobenzene	mg/L	--	0 0050 U	--	--	--	0 0050 U	0.0050 U	--	--	--	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	1,2,4-Trichlorobenzene	mg/L	0.19	--	0 010 U	4 00E-04 U	3.90E-04 U	--	--	--	0 010 U	3.70E-04 U	3 80E-04 U	--	--	--	--	0 010 U
SVOC	1,2-dichlorobenzene	mg/L	0.37	--	0.010 U	4.00E-04 U	3 90E-04 U	--	--	--	0.010 U	3 70E-04 U	3.80E-04 U	--	--	--	--	0.010 U
SVOC	1,3-Dichlorobenzene	mg/L	0.0055	--	0.010 U	4.00E-04 U	3 90E-04 U	--	--	--	0.010 U	3 70E-04 U	3.80E-04 U	--	--	--	--	0.010 U
SVOC	1,4-Dichlorobenzene	mg/L	5.02E-04	--	0.010 U	4.00E-04 U	3 90E-04 U	--	--	--	0.010 U	3.70E-04 U	3.80E-04 U	--	--	--	--	0.010 U
SVOC	1-Methylnaphthalene	mg/L	--	--	--	3 40E-06 U	3 40E-06 U	3.40E-06 U	--	--	--	3 20E-06 U	3.50E-08 U	5 20E-06 =	--	--	--	--
SVOC	1-phenylethanone	mg/L	--	0.031 =	--	4.00E-04 U	3.90E-04 U	0.0050 U	0.0050 U	--	--	3.70E-04 U	3 80E-04 U	0.0050 U	0.0050 U	0.0050 U	0.011 =	--
SVOC	2,2'-oxybis[1-chloropropane]	mg/L	2.74E-04	--	0.010 U	--	--	--	--	--	0.010 U	--	--	--	--	--	--	0.010 U
SVOC	2,4,5-Trichlorophenol	mg/L	3 6	0.020 U	0 025 U	4.00E-04 U	3.90E-04 U	0 020 U	0.020 U	--	0.025 U	3.70E-04 U	3 80E-04 U	0.020 U	0.020 U	0 020 U	0.020 U	0.025 U
SVOC	2,4,6-Trichlorophenol	mg/L	0.0036	0.0050 U	0.010 U	0.0020 U	3.90E-04 U	0.0050 U	0.0050 U	--	0.010 U	0 0019 U	3 80E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U
SVOC	2,4-Dichlorophenol	mg/L	0.11	0.0050 U	0.010 U	4.00E-04 U	3.90E-04 U	0 0050 U	0.0050 U	--	0.010 U	3.70E-04 U	3.80E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U
SVOC	2,4-Dimethylphenol	mg/L	0.73	0.0047 J	0.010 U	4.00E-04 U	3.90E-04 U	0.0050 U	0 0050 U	--	0.010 U	3.70E-04 U	3.80E-04 U	0.0050 U	0.0050 U	0.0050 U	0 0050 U	0.010 U
SVOC	2,4-Dinitrophenol	mg/L	0.073	0.020 U	0.025 U	0.0080 U	0.0078 U	0 020 U	0.020 U	--	0.025 U	0.0074 U	0.0077 U	0 020 U	0.020 U	0.020 U	0 020 U	0.025 U
SVOC	2,4-Dinitrotoluene	mg/L	0.073	0.0050 U	0.010 U	0.0040 U	0.0020 U	0.0050 U	0.0050 U	--	0.010 U	0.0037 U	0.0019 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U
SVOC	2,6-Dinitrotoluene	mg/L	0 036	0.0050 U	0.010 U	0.0020 U	0 0020 U	0.0050 U	0.0050 U	--	0.010 U	0.0019 U	0.0019 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U

TABLE A-7

GW Outside Barrier Wall

Taylor Lumber and Treating Superfund Site

Location ID:			MW-103S	PZ-101	PZ-101	PZ-101	PZ-101	PZ-101	PZ-101	PZ-102	PZ-102	PZ-102	PZ-102	PZ-102	PZ-102	PZ-102	PZ-105
Sample ID			03204115	99224130	02074014	02214006	02354001	02474025	03204117	99224128	02074001	02214019	02344550	02474028	03084016	03204118	99224129
QAQC Type			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report.			RI	IA	RI	RI	RI	RI	RI	IA	RI	RI	RI	RI	RI	RI	IA
Depth			10.5-15.5 ft.	14 8 ft	14.8 ft.	14.8 ft.	14.8 ft	14.8 ft	14 8 ft	7.0-13 0 ft	7 0-13 0 ft	7.0-13.0 ft.	7.0-13 0 ft	11/18/02	02/17/03	7 0-13.0 ft.	7 7-11.7 ft.
Date Sampled:			05/16/03	05/25/99	02/14/02	05/21/02	08/26/02	11/22/02	05/14/03	05/25/99	02/12/02	05/23/02	08/21/02			05/16/03	05/25/99
Chemical Group	Analyte	Units	PRG-Tapwater														
SVOC	2-Chloronaphthalene	mg/L	0 49	0 0050 U	0 010 U	3 40E-06 U	3 40E-06 U	3 40E-06 U	0 0050 U	--	0 010 U	3 20E-06 U	3 50E-06 U	5 40E-06 U	0 0050 U	0 0050 U	0 0050 U	0 010 U
SVOC	2-Chlorophenol	mg/L	0 030	0 0050 U	0 010 U	4 00E-04 U	3 90E-04 U	0 0050 U	0 0050 U	--	0 010 U	3 70E-04 U	3 80E-04 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	0 010 U
SVOC	2-Methylnaphthalene	mg/L	--	0 0033 J	0 010 U	1 80E-06 J	3 40E-06 U	4 70E-06 U	4 00E-05 U	--	0 010 U	3 20E-06 U	3 50E-06 U	1 10E-05 =	4 00E-05 U	2 00E-05 U	0 0050 U	0 010 U
SVOC	2-Methylphenol	mg/L	1 8	0 0050 U	0 010 U	4 00E-04 U	3 90E-04 U	0 0050 U	0 0050 U	--	0 010 U	3 70E-04 U	3 80E-04 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	0 010 U
SVOC	2-Nitroaniline	mg/L	0 0010	**0 020 U**	**0 025 U**	8 00E-04 U	**0 0020 U**	**0 020 U**	**0 020 U**	--	**0 025 U**	7 40E-04 U	**0 0019 U**	**0 020 U**	**0 020 U**	**0 020 U**	**0 020 U**	**0 025 U**
SVOC	2-Nitrophenol	mg/L	--	0 0050 U	0 010 U	0 0020 U	0 0020 U	0 0050 U	0 0050 U	--	0 010 U	0 0019 U	0 0019 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	0 010 U
SVOC	3,3'-Dichlorobenzidine	mg/L	1 49E-04	**0 0050 U**	**0 010 U**	**0 0016 U**	**0 0039 U**	**0 0050 U**	**0 0050 U**	--	**0 010 U**	**0 0015 U**	**0 0038 U**	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 010 U**
SVOC	3B-Coprostanol	mg/L	--	--	--	0 0080 U	0 0039 U	--	--	--	--	0 0074 U	0 0038 U	--	--	--	--	--
SVOC	3-Methylphenol	mg/L	1 8	--	0 010 U	--	--	--	--	--	0 010 U	--	--	--	--	--	--	0 010 U
SVOC	3-Nitroaniline	mg/L	--	0 020 U	0 025 U	0 0020 U	0 0020 U	0 020 U	0 020 U	--	0 025 U	0 0019 U	0 0019 U	0 020 U	0 020 U	0 020 U	0 020 U	0 025 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/L	--	0 020 U	0 025 U	0 0040 U	0 0039 U	0 020 U	0 020 U	--	0 025 U	0 0037 U	0 0038 U	0 020 U	0 020 U	0 020 U	0 020 U	0 025 U
SVOC	4-Bromophenyl Phenyl Ether	mg/L	--	0 0050 U	0 010 U	4 00E-04 U	3 90E-04 U	0 0050 U	0 0050 U	--	0 010 U	3 70E-04 U	3 80E-04 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	0 010 U
SVOC	4-Chloro-3-methylphenol	mg/L	--	0 0050 U	0 010 U	4 00E-04 U	3 90E-04 U	0 0050 U	0 0050 U	--	0 010 U	3 70E-04 U	3 80E-04 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	0 010 U
SVOC	4-Chloroaniline	mg/L	0 15	0 0050 U	0 010 U	4 00E-04 U	3 90E-04 U	0 0050 U	0 0050 U	--	0 010 U	3 70E-04 U	3 80E-04 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	0 010 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/L	--	0 0050 U	0 010 U	4 00E-04 U	3 90E-04 U	0 0050 U	0 0050 U	--	0 010 U	3 70E-04 U	3 80E-04 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	0 010 U
SVOC	4-Methylphenol	mg/L	0 18	0 012 =	--	4 00E-04 U	3 90E-04 U	0 0050 U	0 0050 U	--	--	3 70E-04 U	3 80E-04 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	--
SVOC	4-Nitroaniline	mg/L	--	0 020 U	0 025 U	0 0020 U	0 0020 U	0 020 U	0 020 U	--	0 025 U	0 0019 U	0 0019 U	0 020 U	0 020 U	0 020 U	0 020 U	0 025 U
SVOC	4-Nitrophenol	mg/L	--	0 020 U	0 025 U	0 0040 U	0 0020 U	0 020 U	0 020 U	--	0 025 U	0 0037 U	0 0019 U	0 020 U	0 020 U	0 020 U	0 020 U	0 025 U
SVOC	Acenaphthene	mg/L	0 37	0 0028 J	0 010 U	3 40E-06 U	3 40E-06 U	3 40E-06 U	4 00E-05 U	--	0 010 U	3 20E-06 U	5 60E-07 J	3 30E-06 U	4 00E-05 U	2 00E-05 U	0 0050 U	0 010 U
SVOC	Acenaphthylene	mg/L	--	0 0050 U	0 010 U	3 40E-06 J	2 90E-06 J	6 80E-06 U	4 00E-05 U	--	0 010 U	3 20E-06 U	3 50E-06 U	6 70E-06 U	4 00E-05 U	2 00E-05 U	0 0050 U	0 010 U
SVOC	Aniline	mg/L	0 012	--	--	4 00E-04 U	3 90E-04 U	--	--	--	--	3 70E-04 U	3 80E-04 U	--	--	--	--	--
SVOC	Anthracene	mg/L	1 8	0 0050 U	0 010 U	4 70E-05 =	3 60E-05 =	1 90E-04 =	2 20E-04 J	--	0 010 U	5 60E-06 J	3 60E-06 J	1 50E-05 =	7 10E-05 =	4 50E-05 =	0 0050 U	0 010 U
SVOC	Atrazine	mg/L	3 03E-04	**0 0050 U**	--	**4 00E-04 U**	**3 90E-04 U**	**0 0050 U**	**0 0050 R**	--	--	**3 70E-04 U**	**3 80E-04 U**	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 0050 U**	--
SVOC	Benzaldehyde	mg/L	3 6	0 0050 U	--	4 00E-04 U	3 90E-04 U	0 0050 U	0 0050 U	--	--	3 70E-04 U	3 80E-04 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	--
SVOC	Benzidine	mg/L	2 92E-07	--	--	**0 0040 U**	**0 0039 U**	--	--	--	--	**0 0037 U**	**0 0038 U**	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/L	9 21E-05	**0 0050 U**	**0 010 U**	3 40E-06 U	3 40E-06 U	3 40E-06 U	4 00E-05 U	--	**0 010 U**	3 20E-06 U	3 50E-06 U	3 30E-06 U	4 00E-05 U	2 30E-05 =	**0 0050 U**	**0 010 U**
SVOC	Benzo(a)pyrene	mg/L	9 21E-06	**0 0050 U**	**0 010 U**	6 80E-06 U	**3 40E-05 U**	3 40E-06 U	**4 00E-05 U**	--	**0 010 U**	6 40E-06 U	**3 50E-05 U**	3 30E-06 U	**4 00E-05 U**	**2 00E-05 U**	**0 0050 U**	**0 010 U**
SVOC	Benzo(b)fluoranthene	mg/L	9 21E-05	**0 0050 U**	**0 010 U**	3 40E-06 U	3 40E-05 U	3 40E-06 U	**0 0050 U**	--	**0 010 U**	3 20E-06 U	3 50E-05 U	3 30E-06 U	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 010 U**
SVOC	Benzo(g,h,i)perylene	mg/L	--	0 0050 U	0 010 U	3 40E-06 U	3 40E-06 U	3 40E-06 U	0 0050 U	--	0 010 U	3 20E-06 U	3 50E-06 U	3 30E-06 U	0 0050 U	0 0050 U	0 0050 U	0 010 U
SVOC	Benzo(k)fluoranthene	mg/L	9 21E-04	**0 0050 U**	**0 010 U**	1 40E-05 U	6 80E-06 U	6 80E-06 U	**0 0050 U**	--	**0 010 U**	1 30E-05 U	7 00E-06 U	6 70E-06 U	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 010 U**
SVOC	Benzoic Acid	mg/L	146	--	--	0 0040 U	0 0078 U	--	--	--	--	0 0037 U	0 0077 U	--	--	--	--	--
SVOC	Benzyl Alcohol	mg/L	11	--	--	4 00E-04 U	3 90E-04 U	--	--	--	--	3 70E-04 U	3 80E-04 U	--	--	--	--	--
SVOC	Biphenyl	mg/L	0 30	0 0050 U	--	4 00E-04 U	3 90E-04 U	0 0050 U	0 0050 U	--	--	3 70E-04 U	3 80E-04 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	--
SVOC	bis(2-Chloroethoxy)methane	mg/L	--	0 0050 U	0 010 U	4 00E-04 U	3 90E-04 U	0 0050 U	0 0050 U	--	0 010 U	3 70E-04 U	3 80E-04 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	0 010 U
SVOC	Bis(2-Chloroethyl) ether	mg/L	9 78E-06	**0 0050 U**	**0 010 U**	**4 00E-04 U**	**3 90E-04 U**	**0 0050 U**	**0 0050 U**	--	**0 010 U**	**3 70E-04 U**	**3 80E-04 U**	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 010 U**
SVOC	Bis(2-chloroisopropyl) Ether	mg/L	2 74E-04	**0 0050 U**	--	**4 00E-04 U**	**3 90E-04 U**	**0 0050 U**	**0 0050 U**	--	--	**3 70E-04 U**	**3 80E-04 U**	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 0050 U**	--
SVOC	Bis(2-ethylhexyl) Phthalate	mg/L	0 0048	0 0017 J	**0 010 U**	0 0020 U	0 0020 U	**0 0050 U**	0 014 J	--	**0 010 U**	0 0019 U	0 0019 U	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 010 U**
SVOC	Butyl benzyl phthalate	mg/L	7 3	0 0050 U	0 010 U	0 0020 U	0 0020 U	0 0050 U	0 0050 U	--	0 010 U	0 0019 U	0 0019 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	0 010 U
SVOC	Caffeine	mg/L	--	--	--	4 00E-04 U	3 90E-04 U	--	--	--	--	3 70E-04 U	3 80E-04 U	--	--	--	--	--
SVOC	Caprolactam	mg/L	18	0 0050 U	--	8 00E-04 U	7 80E-04 U	0 0050 U	0 0050 U	--	--	7 40E-04 U	7 70E-04 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	--
SVOC	Carbazole	mg/L	0 0034	--	**0 010 U**	4 00E-04 U	3 90E-04 U	--	--	--	**0 010 U**	3 70E-04 U	3 80E-04 U	--	--	--	--	**0 010 U**
SVOC	Chrysene	mg/L	0 0092	0 0050 U	0 010 U	3 40E-06 U	3 40E-06 U	3 40E-06 U	4 00E-05 U	--	**0 010 U**	3 20E-06 U	3 50E-06 U	3 30E-06 U	4 00E-05 U	2 30E-05 =	0 0050 U	**0 010 U**
SVOC	Dibenz(a,h)anthracene	mg/L	9 21E-06	**0 0050 U**	**0 010 U**	6 80E-06 U	**1 40E-05 U**	3 40E-06 U	**4 00E-05 U**	--	**0 010 U**	6 40E-06 U	**1 40E-05 U**	3 30E-06 U	**4 00E-05 U**	**2 00E-05 =**	**0 0050 U**	**0 010 U**
SVOC	Dibenzofuran	mg/L	0 024	0 0022 J	0 010 U	3 40E-06 U	3 40E-06 U	3 40E-06 U	0 0050 U	--	0 010 U	3 20E-06 U	3 50E-06 U	1 10E-05 =	0 0050 U	0 0050 U	0 0050 U	0 010 U
SVOC	Diethyl Phthalate	mg/L	29	0 0050 U	0 010 U	4 00E-04 U	3 90E-04 U	0 0050 U	0 0050 U	--	0 010 U	3 70E-04 U	3 80E-04 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	0 010 U
SVOC	Dimethyl Phthalate	mg/L	365	--	0 010 U	--	--	--	--	--	0 010 U	--	--	--	--	--	--	0 010 U
SVOC	Dimethylphthalate	mg/L	365	0 0050 U	--	4 00E-04 U	3 90E-04 U	0 0050 U	0 0050 U	--	--	3 70E-04 U	3 80E-04 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	--
SVOC	Di-n-butyl Phthalate	mg/L	3 6	0 0050 U	0 010 U	4 00E-04 U	3 90E-04 U	0 0050 U	0 0050 U	--	0 010 U	3 70E-04 U	3 80E-04 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	0 010 U
SVOC	Di-n-octylphthalate	mg/L	1 5	0 0050 U	0 010 U	0 0020 U	0 0020 U	0 0050 U	0 0050 U	--	0 010 U	0 0019 U	0 0019 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	0 010 U
SVOC	Fluoranthene	mg/L	1 5	0 0050 U	0 010 U	6 80E-06 U	1 40E-05 U	3 40E-06 U	1 30E-05 J	--	0 010 U	6 40E-06 U	1 40E-05 U	3 30E-06 U	4 00E-05 U	2 80E-05 =	0 0050 U	0 010 U
SVOC	Fluorene	mg/L	0 24	0 0019 J	0 010 U	3 40E-06 U	3 40E-06 U	3 40E-06 U	4 00E-05 U	--	0 010 U	3 20E-06 U	3 50E-06 U	6 90E-06 =	2 00E-05 J	2 00E-05 U	0 0050 U	0 010 U
SVOC	Hexachlorobenzene	mg/L	4 20E-05	**0 0050 U**	**0 010 U**	**4 00E-04 U**	**3 90E-04 U**	**0 0050 U**	**0 0050 U**	--	**0 010 U**	**3 70E-04 U**	**3 80E-04 U**	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 010 U**
SVOC	Hexachlorobutadiene	mg/L	8 62E-04	**0 0050 U**	**0 010 U**	4 00E-04 U	3 90E-04 U	**0 0050 U**	**0 0050 U**	--	**0 010 U**	3 70E-04 U	3 80E-04 U	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 010 U**
SVOC	Hexachlorocyclopentadiene	mg/L	0 22	0 0050 U	0 010 U	0 0020 U	0 0020 U	0 0050 U	0 0050 U	--	0 010 U	0 0019 U	0 0019 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	0 010 U
SVOC	Hexachloroethane	mg/L	0 0048	**0 0050 U**	**0 010 U**	4 00E-04 U	3 90E-04 U	**0 0050 U**	**0 0050 U**	--	**0 010 U**	3 70E-04 U	3 80E-04 U	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 010 U**
SVOC	Indeno(1,2,3-cd)pyrene	mg/L	9 21E-05	**0 0050 U**	**0 010 U**	3 40E-06 U	1 40E-05 U	2 70E-05 U	**0 0050 U**	--	**0 010 U**	3 20E-06 U	1 40E-05 U	2 70E-05 U	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 010 U**
SVOC	Isophorone	mg/L	0 071	0 0050 U	0 010 U	4 00E-04 U	3 90E-04 U	0 0050 U	0 0050 U	--	0 010 U	3 70E-04 U	3 80E-04 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	0 010 U
SVOC	Naphthalene	mg/L	0 0062	0 0038 J	**0 010 U**	3 40E-06 U	4 00E-06 U	1 40E-05 =	4 00E-05 J	--	**0 010 U**	3 20E-06 U	6 30E-06 =	1 30E-04 =	8 00E-05 =	5 00E-05 U	0 0041 J	**0 010 U**
SVOC	Nitrobenzene	mg/L	0 0034	**0 0050 U**	**0 010 U**	4 00E-04 U	3 90E-04 U	**0 0050 U**	**0 0050 U**	--	**0 010 U**	3 70E-04 U	3 80E-04 U	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 010 U**
SVOC	N-Nitrosodimethylamine	mg/L	1 32E-06	--	--	**0 0040 U**	**0 0039 U**	--	--	--	--	**0 0037 U**	**0 0038 U**	--	--	--	--	--
SVOC	N-Nitrosodi-n-propylamine	mg/L	9 60E-06	**0 0050 U**	**0 010 U**	**4 00E-04 U**	**3 90E-04 U**	**0 0050 U**	**0 0050 U**	--	**0 010 U**	**3 70E-04 U**	**3 80E-04 U**	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 0050 U**	**0 010 U**
SVOC	N-Nitrosodiphenylamine	mg/L	0 014	0 0050 U	--	4 00E-04 U	3 90E-04 U	0 0050 U	0 0050 U	--	--	3 70E-04 U	3 80E-04 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	--
SVOC	Pentachlorophenol	mg/L	5 60E-04	0 020 =	0 025 U	1 40E-04 =	1 50E-04 =	1 40E-04 =	0 0011 J	6 70E-05 =	0 025 U	3 70E-04 =	3 00E-04 =	3 40E-04 =	1 30E-04 J	2 30E-04 J	3 20E-04 U	0 082 J
SVOC	Phenanthrene	mg/L	--	0 0011 J	0 010 U	3 40E-06 U	3 40E-06 U	3 40E-06 U	4 00E-05 U	--	0 010 U	3 20E-06 U	3 50E-06 U	3 30E-06 U	4 00E-05 U	2 41E-05 U	0 0050 U	0 010 U
SVOC	Phenol	mg/L	22	0 0050 U	0 010 U	4 00E-04 U	3 90E-04 U	0 0050 U	0 0050 U	--	0 010 U	3 70E-04 U	3 80E-04 U	0 0050 U	0 0050 U	0 0050 U	0 0050 U	0 010 U
SVOC	Pyrene	mg/L	0 18	0 0050 U	0 010 U	6 30E-06 =	6 60E-06 =	6 80E-06 U	4 00E-05 U	--	0 010 U	3 20E-06 U	3 50E-06 U	6 70E-06 U	4 00E-05 U	2 00E-05 U	0 0050 U	0 010 U
SVOC	Pyridine	mg/L	0 036	--	--	0 0040 U	0 0039 U	--	--	--	--	0 0037 U	0 0038 U	--	--	--	--	--
SVOC	Retene	mg/L	--	--	--	3 40E-06 U	3 40E-06 U	3 40E-06 U	--	--	--	3 20E-06 U	3 50E-06 U	3 30E-06 U	--	--	--	--

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:			PZ-105	PZ-105	PZ-105	PZ-105	PZ-105	PZ-105	PZ-116	PZ-116	PZ-116	PZ-116	PZ-116	PZ-116	PZ-116	RW-01	RW-01	RW-01
Sample ID:			02074004	02214020	02344558	02474027	03084017	03204119	99224127	02074018	02074025	02214023	02344559	02474028	03204120	99224211	02074019	02214013
QAQC Type:			N	N	N	N	N	N	N	N	FD	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	RES	RES	RES
Report:			RI	RI	RI	RI	RI	RI	IA	RI	RI	RI	RI	RI	RI	IA	RI	RI
Depth:			7.7-11.7 ft.	7.7-11.7 ft.	7.7-11.7 ft.	7.7-11.7 ft.	7.7-11.7 ft.	7.7-11.7 ft.	9.5-19.5 ft.	9.5-19.5 ft.	9.5-19.5 ft.	9.5-19.5 ft.	9.5-19.5 ft.	9.5-19.5 ft.	9.5-19.5 ft.	--	--	--
Date Sampled:			02/12/02	05/23/02	08/22/02	11/18/02	02/18/03	05/16/03	05/25/99	02/15/02	02/15/02	05/23/02	08/22/02	11/22/02	05/14/03	05/25/99	03/05/02	05/21/02
Chemical Group	**Analyte**	**Units**	**PRG-Tapwater**															
CONV	Chloride	mg/L	--	--	--	--	--	--	--	--	--	0.045 U	--	--	--	--	--	14 =	--
CONV	Fluoride	mg/L	2.2	--	--	--	--	--	--	--	--	0.030 U	--	--	--	--	--	0.033 =	--
CONV	Sulfate	mg/L	--	--	--	--	--	--	--	--	--	0.23 U	--	--	--	--	--	29 =	--
CONV	Total Dissolved Solids	mg/L	--	--	--	--	--	--	--	--	--	10 U	--	--	--	--	--	200 =	--
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/L	4.48E-08	--	--	--	--	--	2.58E-08 U	8.74E-09 U	--	--	--	8.45E-09 U	--	1.03E-08 =	9.10E-09 U	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/L	4.48E-09	--	--	--	--	--	**4.68E-09 U**	**9.03E-09 U**	--	--	--	**9.59E-09 U**	--	3.93E-09 U	**9.30E-09 U**	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/L	4.48E-09	--	--	--	--	--	3.97E-09 U	**8.54E-09 U**	--	--	--	**8.87E-09 U**	--	3.38E-09 U	**5.70E-09 U**	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/L	4.48E-09	--	--	--	--	--	4.03E-09 U	**8.64E-09 U**	--	--	--	**1.65E-08 U**	--	3.41E-09 U	**9.70E-09 J**	--
DIOXIN	1,2,3,7,8-PeCDD	mg/L	4.48E-10	--	--	--	--	--	**5.71E-09 U**	**8.06E-09 U**	--	--	--	**8.04E-09 U**	--	**3.95E-09 U**	**6.10E-09 U**	--
DIOXIN	2,3,7,8-TCDD	mg/L	4.48E-10	--	--	--	--	--	**5.21E-09 U**	**8.12E-09 U**	--	--	--	**3.40E-09 U**	--	**4.58E-09 U**	**3.60E-09 U**	--
DIOXIN	HPCDD	mg/L	--	--	--	--	--	--	--	8.74E-09 U	--	--	--	8.45E-09 U	--	--	9.10E-09 =	--
DIOXIN	HXCDD	mg/L	--	--	--	--	--	--	--	3.40E-09 =	--	--	--	8.87E-09 U	--	--	1.54E-08 =	--
DIOXIN	OCDD	mg/L	4.48E-06	--	--	--	--	--	2.15E-07 =	6.10E-09 U	--	--	--	4.40E-09 J	--	5.34E-08 U	2.58E-08 U	--
DIOXIN	PECDD	mg/L	--	--	--	--	--	--	--	8.06E-09 U	--	--	--	8.04E-09 U	--	--	6.10E-09 =	--
DIOXIN	TCDD	mg/L	--	--	--	--	--	--	--	6.12E-09 U	--	--	--	3.40E-09 U	--	--	3.60E-09 =	--
DIOXIN	TEQ	mg/L	4.48E-10	--	--	--	--	--	2.15E-11 =	3.30E-10 =	--	--	--	4.40E-13 =	--	1.51E-10 =	**1.70E-08 =**	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/L	4.48E-08	--	--	--	--	--	3.44E-09 U	6.70E-09 U	--	--	--	1.92E-08 U	--	4.80E-09 =	6.20E-09 U	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/L	4.48E-08	--	--	--	--	--	5.38E-09 U	7.96E-09 U	--	--	--	9.69E-09 U	--	3.75E-09 U	6.30E-09 J	--
FURAN	1,2,3,4,7,8-HxCDF	mg/L	4.48E-09	--	--	--	--	--	3.21E-09 U	1.80E-09 U	--	--	--	**1.06E-08 U**	--	1.57E-09 U	**7.10E-09 U**	--
FURAN	1,2,3,6,7,8-HxCDF	mg/L	4.48E-09	--	--	--	--	--	2.95E-09 U	1.50E-09 U	--	--	--	**1.06E-08 U**	--	1.67E-09 U	**7.60E-09 U**	--
FURAN	1,2,3,7,8,9-HxCDF	mg/L	4.48E-09	--	--	--	--	--	**4.98E-09 U**	**8.45E-09 U**	--	--	--	**9.89E-09 U**	--	2.49E-09 U	**8.30E-09 U**	--
FURAN	1,2,3,7,8-PeCDF	mg/L	8.96E-09	--	--	--	--	--	4.64E-09 U	7.09E-09 U	--	--	--	4.85E-09 U	--	3.30E-09 U	7.30E-09 U	--
FURAN	2,3,4,6,7,8-HxCDF	mg/L	4.48E-09	--	--	--	--	--	3.19E-09 U	**5.63E-09 U**	--	--	--	**6.60E-09 U**	--	1.73E-09 U	**5.30E-09 U**	--
FURAN	2,3,4,7,8-PeCDF	mg/L	8.96E-10	--	--	--	--	--	**4.36E-09 U**	**4.37E-09 U**	--	--	--	**3.30E-09 U**	--	**3.13E-09 U**	**5.50E-09 U**	--
FURAN	2,3,7,8-TCDF	mg/L	4.48E-09	--	--	--	--	--	**4.78E-09 U**	4.37E-09 U	--	--	--	**6.49E-09 U**	--	2.71E-09 U	**4.50E-09 U**	--
FURAN	HPCDF	mg/L	--	--	--	--	--	--	--	6.70E-09 U	--	--	--	9.69E-09 U	--	--	1.25E-08 =	--
FURAN	HXCDF	mg/L	--	--	--	--	--	--	--	3.30E-09 =	--	--	--	6.60E-09 U	--	--	2.83E-08 =	--
FURAN	OCDF	mg/L	4.48E-06	--	--	--	--	--	6.96E-09 U	2.30E-09 U	--	--	--	1.87E-08 U	--	7.12E-09 U	1.29E-08 U	--
FURAN	PECDF	mg/L	--	--	--	--	--	--	--	4.37E-09 U	--	--	--	3.30E-09 U	--	--	5.50E-09 =	--
FURAN	TCDF	mg/L	--	--	--	--	--	--	--	4.37E-09 U	--	--	--	6.49E-09 U	--	--	4.50E-09 U	--
METAL	Aluminum	mg/L	36	0.68 =	0.16 J	0.13 J	0.31 =	2.1 =	0.82 =	5.2 =	0.020 U	0.020 U	0.0073 U	0.13 J	0.059 U	0.041 U	0.086 J	0.084 =	--
METAL	Antimony	mg/L	0.015	0.010 U	0.0047 U	0.0033 U	0.0099 U	0.0023 U	0.0025 U	0.0021 U	0.0010 U	0.0010 U	0.0047 U	0.0033 U	0.0099 U	0.0025 U	0.0021 U	0.0010 U	--
METAL	Arsenic	mg/L	4.48E-05	**6.30E-04 U**	**0.0012 U**	**4.20E-04 J**	**0.0010 U**	**0.0015 =**	**0.0011 J**	**0.0042 U**	**8.80E-04 =**	**6.30E-04 U**	**9.00E-04 U**	**2.00E-04 J**	**0.0012 =**	**5.30E-04 J**	**0.0042 U**	**6.30E-04 U**	**9.20E-04 U**
METAL	Barium	mg/L	2.6	0.0071 =	0.0062 J	0.0086 B	0.0083 B	0.0096 B	0.0085 B	0.069 J	0.046 =	5.00E-04 U	0.036 J	0.034 B	0.043 B	0.042 B	0.022 J	0.029 =	--
METAL	Beryllium	mg/L	0.073	0.0010 U	1.00E-04 U	2.00E-04 U	9.00E-04 U	1.00E-04 U	2.00E-04 U	2.00E-04 U	0.0010 U	0.0010 U	1.00E-04 U	2.00E-04 U	9.00E-04 U	2.00E-04 U	2.00E-04 U	0.0010 U	--
METAL	Cadmium	mg/L	0.018	0.0013 U	4.00E-04 U	2.00E-04 U	7.00E-04 U	3.00E-04 U	2.00E-04 U	4.00E-04 U	1.30E-04 U	1.30E-04 U	4.00E-04 U	2.00E-04 U	7.00E-04 U	2.00E-04 U	4.00E-04 U	1.30E-04 U	--
METAL	Calcium	mg/L	--	11 =	11 =	18 =	14 =	11 =	11 =	84 J	90 =	0.0050 U	87 =	79 =	87 =	93 =	24 J	29 =	--
METAL	Chromium	mg/L	0.11	0.0050 U	0.0013 J	3.00E-04 U	6.00E-04 U	0.0025 B	0.0011 B	0.0066 J	0.0050 U	0.0050 U	6.00E-04 U	3.00E-04 U	6.00E-04 U	6.00E-04 U	7.00E-04 U	0.0050 U	--
METAL	Cobalt	mg/L	0.73	0.0050 U	6.00E-04 U	0.0020 U	0.0069 U	0.0010 U	7.00E-04 U	0.0042 J	0.0050 U	0.0050 U	0.0011 J	0.0020 U	0.0069 U	7.00E-04 U	0.0022 U	0.0050 U	--
METAL	Copper	mg/L	1.5	0.0047 =	9.00E-04 U	0.0018 U	0.0058 U	0.0080 B	0.0059 U	0.035 =	0.0040 U	0.0040 U	9.00E-04 U	0.0018 U	0.0058 U	0.0016 U	0.0043 J	0.018 =	--
METAL	Iron	mg/L	11	0.76 =	0.13 =	0.013 U	0.14 =	2.1 =	0.98 =	7.2 =	0.052 =	0.010 U	0.017 U	0.013 U	0.035 U	0.014 U	0.44 =	0.17 =	--
METAL	Lead	mg/L	0.015	0.0013 U	0.0021 U	0.0010 U	0.0010 U	5.20E-04 J	2.70E-04 J	0.0023 J	1.30E-04 U	1.30E-04 U	0.0021 U	0.0010 U	0.0010 U	0.0010 U	0.0019 U	4.00E-04 =	--
METAL	Magnesium	mg/L	--	4.5 =	4.8 J	7.2 =	5.7 =	4.8 B	4.7 B	38 =	37 =	0.020 U	41 =	36 =	38 =	42 =	9.2 =	10 =	--
METAL	Manganese	mg/L	0.88	0.017 =	0.055 =	0.093 =	0.020 =	0.019 =	0.043 =	1.1 =	0.83 =	5.00E-04 U	0.87 =	0.77 =	**0.86 =**	**0.92 =**	0.0065 J	0.0011 =	--
METAL	Mercury	mg/L	0.011	1.00E-05 U	2.50E-04 =	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 B	5.10E-04 =	1.00E-05 U	1.00E-05 U	2.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	2.70E-04 =	1.00E-05 U	--
METAL	Nickel	mg/L	0.73	0.010 U	0.0018 U	0.0016 U	0.0053 U	0.0011 U	0.0015 B	0.0052 J	0.010 U	0.010 U	0.0018 U	0.0016 U	0.0053 U	0.0012 U	0.0019 U	0.010 U	--
METAL	Potassium	mg/L	--	0.70 U	0.020 U	0.27 J	0.25 B	0.26 B	0.10 B	1.7 J	1.2 =	0.70 U	1.2 J	1.3 J	1.4 B	1.5 B	1.4 J	2.5 =	--
METAL	Selenium	mg/L	0.18	0.013 U	0.0030 U	8.90E-04 J	0.0050 U	0.0050 U	0.0050 U	0.0030 U	0.0027 =	0.0013 U	0.0030 U	0.0016 J	0.0042 J	0.0012 J	0.0030 U	0.0013 U	--
METAL	Silver	mg/L	0.18	0.0040 U	0.0010 U	0.0012 U	0.0013 U	6.00E-04 U	9.00E-04 U	7.00E-04 U	0.0040 U	0.0040 U	0.0010 U	0.0012 U	0.0013 U	9.00E-04 U	7.00E-04 U	0.0040 U	--
METAL	Sodium	mg/L	--	12 =	11 =	14 =	14 =	12 =	12 =	126 =	137 =	0.058 J	121 =	122 =	141 =	126 =	20 =	18 =	--
METAL	Thallium	mg/L	0.0024	6.30E-04 U	**0.0054 U**	0.0010 U	0.0010 U	0.0010 U	4.90E-04 J	**0.0056 U**	6.30E-04 U	6.30E-04 U	**0.0054 U**	0.0010 U	0.0010 U	0.0010 U	**0.0056 U**	6.30E-04 U	--
METAL	Tin	mg/L	22	0.025 U	--	--	--	--	--	--	0.025 U	0.025 U	--	--	--	--	--	0.025 U	--
METAL	Vanadium	mg/L	0.26	0.0060 =	0.0031 U	0.0011 U	0.0059 U	0.0060 B	0.0031 B	0.022 J	0.0030 U	0.0030 U	8.00E-04 U	0.0011 U	0.0059 U	0.0021 U	0.0015 U	0.0044 =	--
METAL	Zinc	mg/L	11	0.0040 U	0.025 =	0.0049 U	0.0055 U	0.0053 B	0.0015 U	0.021 =	0.0040 U	0.0040 U	0.0011 U	0.0049 U	0.0055 U	0.0015 U	0.0073 J	0.019 =	--
SVOC	1,2,4,5-Tetrachlorobenzene	mg/L	--	--	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	--	--	--	0.0050 U	0.0050 U	--	--	--	--
SVOC	1,2,4-Trichlorobenzene	mg/L	0.19	3.80E-04 U	4.00E-04 U	--	--	--	--	0.010 U	4.00E-04 U	4.00E-04 U	3.90E-04 U	--	--	--	0.010 U	3.80E-04 U	--
SVOC	1,2-dichlorobenzene	mg/L	0.37	3.80E-04 U	4.00E-04 U	--	--	--	--	0.010 U	4.00E-04 U	4.00E-04 U	3.90E-04 U	--	--	--	0.010 U	3.80E-04 U	--
SVOC	1,3-Dichlorobenzene	mg/L	0.0055	3.80E-04 U	4.00E-04 U	--	--	--	--	**0.010 U**	4.00E-04 U	4.00E-04 U	3.90E-04 U	--	--	--	**0.010 U**	3.80E-04 U	--
SVOC	1,4-Dichlorobenzene	mg/L	5.02E-04	3.80E-04 U	4.00E-04 U	--	--	--	--	**0.010 U**	4.00E-04 U	4.00E-04 U	3.90E-04 U	--	--	--	**0.010 U**	3.80E-04 U	--
SVOC	1-Methylnaphthalene	mg/L	--	1.40E-06 J	3.30E-06 U	9.10E-06 =	--	--	--	--	2.10E-06 J	3.20E-06 U	3.40E-06 U	9.80E-06 =	--	--	--	3.20E-06 U	--
SVOC	1-phenylethanone	mg/L	--	3.80E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0076 =	--	4.00E-04 U	4.00E-04 U	3.90E-04 U	0.0050 U	0.0050 U	--	--	3.80E-04 U	--
SVOC	2,2'-oxybis[1-chloropropane]	mg/L	2.74E-04	--	--	--	--	--	--	**0.010 U**	--	--	--	--	--	--	**0.010 U**	--	--
SVOC	2,4,5-Trichlorophenol	mg/L	3.6	3.80E-04 U	4.00E-04 U	0.020 U	0.020 U	0.020 U	0.020 U	0.025 U	4.00E-04 U	4.00E-04 U	3.90E-04 U	0.020 U	0.020 U	--	0.025 U	3.80E-04 U	--
SVOC	2,4,6-Trichlorophenol	mg/L	0.0036	0.0019 U	4.00E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	0.0020 U	0.0020 U	3.90E-04 U	**0.0050 U**	**0.0050 U**	--	**0.010 U**	0.0019 U	--
SVOC	2,4-Dichlorophenol	mg/L	0.11	3.80E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	4.00E-04 U	4.00E-04 U	3.90E-04 U	0.0050 U	0.0050 U	--	0.010 U	3.80E-04 U	--
SVOC	2,4-Dimethylphenol	mg/L	0.73	3.80E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	4.00E-04 U	4.00E-04 U	3.90E-04 U	0.0050 U	0.0050 U	--	0.010 U	3.80E-04 U	--
SVOC	2,4-Dinitrophenol	mg/L	0.073	0.0075 U	0.0080 U	0.020 U	0.020 U	0.020 U	0.020 U	0.025 U	0.0080 U	0.0080 U	0.0078 U	0.020 U	0.020 U	--	0.025 U	0.0077 U	--
SVOC	2,4-Dinitrotoluene	mg/L	0.073	0.0038 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	0.0040 U	0.0040 U	0.0020 U	0.0050 U	0.0050 U	--	0.010 U	0.0038 U	--
SVOC	2,6-Dinitrotoluene	mg/L	0.036	0.0019 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	0.0020 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	--	0.010 U	0.0019 U	--

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:			PZ-105	PZ-105	PZ-105	PZ-105	PZ-105	PZ-105	PZ-116	PZ-116	PZ-116	PZ-116	PZ-116	PZ-116	PZ-116	RW-01	RW-01	RW-01
Sample ID.			02074004	02214020	02344558	02474027	03084017	03204119	99224127	02074018	02074025	02214023	02344559	02474028	03204120	99224211	02074019	02214013
QAQC Type			N	N	N	N	N	N	N	N	FD	N	N	N	N	N	N	N
Area			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	RES	RES	RES
Report.			RI	RI	RI	RI	RI	RI	IA	RI	RI	RI	RI	RI	RI	IA	RI	RI
Depth:			7 7-11 7 ft.	7 7-11.7 ft	7.7-11.7 ft.	7 7-11.7 ft.	7.7-11.7 ft.	7.7-11.7 ft.	9.5-19.5 ft.	9.5-19 5 ft.	9.5-19.5 ft.	9.5-19 5 ft.	9.5-19.5 ft.	9 5-19 5 ft.	9 5-19.5 ft.	--	--	--
Date Sampled.			02/12/02	05/23/02	08/22/02	11/18/02	02/18/03	05/16/03	05/25/99	02/15/02	02/15/02	05/23/02	08/22/02	11/22/02	05/14/03	05/25/99	03/05/02	05/21/02
Chemical Group	**Analyte**	**Units**	**PRG-Tapwater**															
SVOC	2-Chloronaphthalene	mg/L	0.49	3.30E-06 U	3 30E-06 U	3 40E-06 U	0 0050 U	0.0050 U	0 0050 U	0 010 U	3 40E-06 U	3 20E-06 U	3.40E-06 U	3 50E-06 U	0 0050 U	--	0 010 U	3.20E-06 U	--
SVOC	2-Chlorophenol	mg/L	0.030	3.80E-04 U	4 00E-04 U	0.0050 U	0 0050 U	0.0050 U	0.0050 U	0 010 U	4 00E-04 U	4.00E-04 U	3 90E-04 U	0.0050 U	0 0050 U	--	0.010 U	3 80E-04 U	--
SVOC	2-Methylnaphthalene	mg/L	--	3 30E-06 U	3 50E-06 U	1 60E-05 =	4.00E-05 U	1.10E-05 J	0 0050 U	0 010 U	4 40E-06 =	3 20E-06 U	7.90E-06 =	2.00E-05 =	1.70E-05 J	--	0.010 U	3 20E-06 U	--
SVOC	2-Methylphenol	mg/L	1 8	3 60E-04 U	4 00E-04 U	0 0050 U	0 0050 U	0.0050 U	0 0050 U	0 010 U	4 00E-04 U	4.00E-04 U	3.90E-04 U	0.0050 U	0.0050 U	--	0.010 U	3.80E-04 U	--
SVOC	2-Nitroaniline	mg/L	0.0010	7 50E-04 U	**0.0020 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.025 U**	8.00E-04 U	8 00E-04 U	**0.0020 U**	**0.020 U**	**0.020 U**	--	**0.025 U**	7 70E-04 U	--
SVOC	2-Nitrophenol	mg/L	--	0 0019 U	0 0020 U	0.0050 U	0 0050 U	0.0050 U	0 0050 U	0.010 U	0 0020 U	0 0020 U	0.0020 U	0.0050 U	0.0050 U	--	0.010 U	0.0019 U	--
SVOC	3,3'-Dichlorobenzidine	mg/L	1.49E-04	**0.0015 U**	**0.0040 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**0.0016 U**	**0.0016 U**	**0.0039 U**	**0.0050 U**	**0.0050 U**	--	**0.010 U**	**0.0015 U**	--
SVOC	3B-Coprostanol	mg/L	--	0 0075 U	0 0040 U	--	--	--	--	--	0 0080 U	0 0080 U	0.0039 U	--	--	--	--	0.0077 U	--
SVOC	3-Methylphenol	mg/L	1 8	--	--	--	--	--	--	0.010 U	--	--	--	--	--	--	0.010 U	--	--
SVOC	3-Nitroaniline	mg/L	--	0.0019 U	0.0020 U	0.020 U	0.020 U	0.020 U	0 020 U	0.025 U	0.0020 U	0.0020 U	0 0020 U	0.020 U	0.020 U	--	0.025 U	0.0019 U	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/L	--	0.0038 U	0.0040 U	0 020 U	0 020 U	0.020 U	0 020 U	0.025 U	0.0040 U	0.0040 U	0 0039 U	0.020 U	0.020 U	--	0.025 U	0.0038 U	--
SVOC	4-Bromophenyl Phenyl Ether	mg/L	--	3.80E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0 0050 U	0.0050 U	0 010 U	4.00E-04 U	**4.00E-04 U**	3 90E-04 U	0 0050 U	0.0050 U	--	0.010 U	3 80E-04 U	--
SVOC	4-Chloro-3-methylphenol	mg/L	--	3 80E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0 0050 U	0.0050 U	0 010 U	4 00E-04 U	4 00E-04 U	3.90E-04 U	0 0050 U	0.0050 U	--	0 010 U	3 80E-04 U	--
SVOC	4-Chloroaniline	mg/L	0 15	3 80E-04 U	4 00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0 010 U	4.00E-04 U	4 00E-04 U	3.90E-04 U	0 0050 U	0.0050 U	--	0.010 U	3.80E-04 U	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/L	--	3 80E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0 010 U	4 00E-04 U	4 00E-04 U	3 90E-04 U	0.0050 U	0.0050 U	--	0 010 U	3 80E-04 U	--
SVOC	4-Methylphenol	mg/L	0.18	3 80E-04 U	4 00E-04 U	0.0050 U	0.0050 U	0 0050 U	0.0050 U	--	4.00E-04 U	4 00E-04 U	3.90E-04 U	0.0050 U	0.0050 U	--	--	3.80E-04 U	--
SVOC	4-Nitroaniline	mg/L	--	0 0019 U	0.0020 U	0.020 U	0.020 U	0 020 U	0.020 U	0.025 U	0.0020 U	0 0020 U	0.0020 U	0.020 U	0.020 U	--	0.025 U	0 0019 U	--
SVOC	4-Nitrophenol	mg/L	--	0 0038 U	0.0020 U	0.020 U	0 020 U	0 020 U	0.020 U	0.025 U	0.0040 U	0 0040 U	0.0020 U	0.020 U	0.020 U	--	0.025 U	0 0038 U	--
SVOC	Acenaphthene	mg/L	0.37	3.30E-06 U	3.30E-06 U	2.30E-06 J	4.00E-05 U	2 00E-05 U	0 0050 U	0.010 U	3.40E-06 U	3.20E-06 U	3 40E-06 U	3 20E-06 J	1.10E-05 J	--	0.010 U	3 20E-06 U	--
SVOC	Acenaphthylene	mg/L	--	1.00E-06 J	1 10E-06 J	3 40E-06 U	4 00E-05 U	2.00E-05 U	0 0050 U	0.010 U	3 40E-06 U	3.20E-06 U	3 40E-06 U	7.00E-06 U	4.00E-05 U	--	0.010 U	3 20E-06 U	--
SVOC	Aniline	mg/L	0 012	3.80E-04 U	4 00E-04 U	--	--	--	--	--	4.00E-04 U	4.00E-04 U	3.90E-04 U	--	--	--	--	3 80E-04 U	--
SVOC	Anthracene	mg/L	1.8	2 20E-05 =	2 50E-05 =	1.70E-04 =	3 20E-04 =	1.80E-04 =	0.0050 U	0 010 U	6.70E-06 U	6.40E-06 U	1.40E-05 U	1.40E-05 =	4.00E-05 U	--	0 010 U	3.40E-06 J	--
SVOC	Atrazine	mg/L	3.03E-04	**3.80E-04 U**	**4.00E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**4.00E-04 U**	**4.00E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0050 R**	--	--	**3.80E-04 U**	--
SVOC	Benzaldehyde	mg/L	3.6	3.80E-04 U	4 00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	4.00E-04 U	4.00E-04 U	3.90E-04 U	0.0050 U	0.0050 U	--	--	3.80E-04 U	--
SVOC	Benzidine	mg/L	2.92E-07	**0.0038 U**	**0.0040 U**	--	--	--	--	--	**0.0040 U**	**0.0040 U**	**0.0039 U**	--	--	--	--	**0.0038 U**	--
SVOC	Benzo(a)anthracene	mg/L	9 21E-05	3.30E-06 U	1.80E-06 J	3.40E-06 U	4.00E-05 U	2 00E-05 U	**0.0050 U**	**0.010 U**	2.10E-06 J	3.20E-06 U	2.20E-06 J	2.30E-06 J	4 00E-05 U	--	**0.010 U**	3.20E-06 U	--
SVOC	Benzo(a)pyrene	mg/L	9.21E-06	4.70E-06 J	2.20E-06 J	3.40E-06 U	**4.00E-05 U**	**2.00E-05 U**	**0.0050 U**	**0.010 U**	6.70E-06 U	6.40E-06 U	**3.40E-05 U**	3.50E-06 U	**4.00E-05 U**	--	**0.010 U**	6.40E-06 U	--
SVOC	Benzo(b)fluoranthene	mg/L	9.21E-05	1 20E-05 =	7.90E-06 J	6.70E-06 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	3.40E-06 U	3.20E-06 U	3.40E-05 U	3.50E-06 U	**0.0050 U**	--	**0.010 U**	3.20E-06 U	--
SVOC	Benzo(g,h,i)perylene	mg/L	--	3.10E-06 J	3 60E-06 =	3.40E-06 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	3.40E-06 U	3.20E-06 U	3.40E-06 U	3.50E-06 U	0.0050 U	--	0.010 U	3.20E-06 U	--
SVOC	Benzo(k)fluoranthene	mg/L	9.21E-04	3.10E-06 J	2.90E-06 J	3.40E-06 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	1.30E-05 U	1.30E-05 U	6.80E-06 U	7.00E-06 U	**0.0050 U**	--	**0.010 U**	1.30E-05 U	--
SVOC	Benzoic Acid	mg/L	146	0 0038 U	0.0080 U	--	--	--	--	--	0.0040 U	0.0040 U	0.0078 U	--	--	--	--	0.0038 U	--
SVOC	Benzyl Alcohol	mg/L	11	3.80E-04 U	4.00E-04 U	--	--	--	--	--	4.00E-04 U	4.00E-04 U	3.90E-04 U	--	--	--	--	3.80E-04 U	--
SVOC	Biphenyl	mg/L	0.30	3.80E-04 U	4 00E-04 U	0 0050 U	0 0050 U	0.0050 U	0 0050 U	--	4 00E-04 U	4.00E-04 U	3.90E-04 U	0.0050 U	0.0050 U	--	--	3.80E-04 U	--
SVOC	bis(2-Chloroethoxy)methane	mg/L	--	3 80E-04 U	4 00E-04 U	0.0050 U	0 0050 U	0.0050 U	0.0050 U	0.010 U	4 00E-04 U	4.00E-04 U	3.90E-04 U	0.0050 U	0.0050 U	--	0 010 U	3.80E-04 U	--
SVOC	Bis(2-Chloroethyl) ether	mg/L	9.78E-06	**3.80E-04 U**	**4.00E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**4.00E-04 U**	**4.00E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0050 U**	--	**0.010 U**	**3.80E-04 U**	--
SVOC	Bis(2-chlorolsopropyl) Ether	mg/L	2 74E-04	**3.80E-04 U**	**4.00E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--	**4.00E-04 U**	**4.00E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0050 U**	--	--	**3.80E-04 U**	--
SVOC	Bis(2-ethylhexyl) Phthalate	mg/L	0 0048	0.0019 U	0 0020 U	**0.0050 U**	0.0012 J	0.0013 J	**0.0050 U**	**0.010 U**	0.0020 U	0.0020 U	0.0020 U	**0.0050 U**	0.0033 J	--	**0.010 U**	0.0019 U	--
SVOC	Butyl benzyl phthalate	mg/L	7.3	0.0019 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.010 U	0.0020 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	--	0.010 U	0.0019 U	--
SVOC	Caffeine	mg/L	--	3.80E-04 U	4.00E-04 U	--	--	--	--	--	4.00E-04 U	4.00E-04 U	3.90E-04 U	--	--	--	--	3.80E-04 U	--
SVOC	Caprolactam	mg/L	18	7 50E-04 U	8 00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	8.00E-04 U	8 00E-04 U	7.80E-04 U	0.0050 U	0.0050 U	--	--	7.70E-04 U	--
SVOC	Carbazole	mg/L	0.0034	3.80E-04 U	4.00E-04 U	--	--	--	--	**0.010 U**	4.00E-04 U	4.00E-04 U	3.90E-04 U	--	--	--	**0.010 U**	3.80E-04 U	--
SVOC	Chrysene	mg/L	0 0092	4.90E-06 =	2 20E-06 J	3.40E-06 U	4 00E-05 U	1.50E-05 J	0 0050 U	**0.010 U**	1.50E-06 J	3.20E-06 U	2.00E-06 J	2 50E-06 J	4.00E-05 U	--	**0.010 U**	3 20E-06 U	--
SVOC	Dibenz(a,h)anthracene	mg/L	9 21E-06	6.50E-06 U	**1.30E-05 U**	3 40E-06 U	**4.00E-05 U**	**2.00E-05 U**	**0.0050 U**	**0.010 U**	6.70E-06 U	6 40E-06 U	**1.40E-05 U**	3 50E-06 U	**4.00E-05 U**	--	**0.010 U**	6.40E-06 U	--
SVOC	Dibenzofuran	mg/L	0.024	3.30E-06 U	3.30E-06 U	3 40E-06 U	0.0050 U	0 0050 U	0.0050 U	0 010 U	3.40E-06 U	3.20E-06 U	3 40E-06 U	3 50E-06 U	0 0050 U	--	0 010 U	3.20E-06 U	--
SVOC	Diethyl Phthalate	mg/L	29	3 80E-04 U	4 00E-04 U	0.0050 U	0.0050 U	0 0050 U	0.0050 U	0.010 U	4.00E-04 U	4 00E-04 U	3.90E-04 U	0.0050 U	0 0050 U	--	0.010 U	3.80E-04 U	--
SVOC	Dimethyl Phthalate	mg/L	365	--	--	--	--	--	--	0.010 U	--	--	--	--	--	--	0.010 U	--	--
SVOC	Dimethylphthalate	mg/L	365	3 80E-04 U	4.00E-04 U	0.0050 U	0 0050 U	0 0050 U	0.0050 U	--	4.00E-04 U	4.00E-04 U	3.90E-04 U	0.0050 U	0 0050 U	--	--	3.80E-04 U	--
SVOC	Di-n-butyl Phthalate	mg/L	3 6	3 80E-04 U	4 00E-04 U	0.0050 U	0.0050 U	0 0050 U	0.0050 U	0 010 U	4.00E-04 U	4.00E-04 U	3 90E-04 U	0.0050 U	0.0050 U	--	0.010 U	3 80E-04 U	--
SVOC	Di-n-octylphthalate	mg/L	1.5	0 0019 U	0.0020 U	0.0050 U	0 0050 U	0 0050 U	0.0050 U	0.010 U	0.0020 U	0 0020 U	0.0020 U	0.0050 U	0.0050 U	--	0.010 U	0.0019 U	--
SVOC	Fluoranthene	mg/L	1.5	6.50E-06 U	1.90E-06 J	2 20E-06 J	4 00E-05 U	2 00E-05 U	0.0050 U	0.010 U	1.70E-05 =	6 40E-06 U	3.60E-05 =	4 60E-05 =	3.90E-05 J	--	0.010 U	6 40E-06 U	--
SVOC	Fluorene	mg/L	0 24	3.30E-06 U	3.30E-06 U	3 40E-06 U	4 00E-05 U	2.00E-05 U	0.0050 U	0 010 U	9.70E-07 J	3.20E-06 U	3.40E-06 U	3.50E-06 U	4.00E-05 U	--	0 010 U	3 20E-06 U	--
SVOC	Hexachlorobenzene	mg/L	4 20E-05	**3.80E-04 U**	**4.00E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**4.00E-04 U**	**4.00E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0050 U**	--	**0.010 U**	**3.80E-04 U**	--
SVOC	Hexachlorobutadiene	mg/L	8 62E-04	3.80E-04 U	4.00E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	4.00E-04 U	4.00E-04 U	3.90E-04 U	**0.0050 U**	**0.0050 U**	--	**0.010 U**	3.80E-04 U	--
SVOC	Hexachlorocyclopentadiene	mg/L	0.22	0.0019 U	0.0020 U	0.0050 U	0.0050 U	0 0050 U	0.0050 U	0.010 U	0.0020 U	0.0020 U	0 0020 U	0.0050 U	0.0050 U	--	0.010 U	0.0019 U	--
SVOC	Hexachloroethane	mg/L	0.0048	3.80E-04 U	4.00E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	4.00E-04 U	4.00E-04 U	3.90E-04 U	**0.0050 U**	**0.0050 U**	--	**0.010 U**	3.80E-04 U	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/L	9.21E-05	3.30E-06 =	7.30E-06 J	2.70E-05 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	3.40E-06 U	3.20E-06 U	1.40E-05 U	2.80E-05 U	**0.0050 U**	--	**0.010 U**	3.20E-06 U	--
SVOC	Isophorone	mg/L	0.071	3.80E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0 0050 U	0.0050 U	0.010 U	4 00E-04 U	4 00E-04 U	3.90E-04 U	0.0050 U	0 0050 U	--	0.010 U	3 80E-04 U	--
SVOC	Naphthalene	mg/L	0.0062	3.40E-06 U	1.90E-05 =	1.80E-04 =	6.30E-05 =	6.30E-05 =	0.0027 J	**0.010 U**	1.10E-05 =	3.20E-06 U	8.60E-05 =	2.00E-04 =	1.20E-04 J	--	**0.010 U**	3.20E-06 U	--
SVOC	Nitrobenzene	mg/L	0.0034	3.80E-04 U	4 00E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	4.00E-04 U	4 00E-04 U	3 90E-04 U	**0.0050 U**	**0.0050 U**	--	**0.010 U**	3 80E-04 U	--
SVOC	N-Nitrosodimethylamine	mg/L	1.32E-06	**0.0038 U**	**0.0040 U**	--	--	--	--	--	**0.0040 U**	**0.0040 U**	**0.0039 U**	--	--	--	--	**0.0038 U**	--
SVOC	N-Nitrosodi-n-propylamine	mg/L	9.60E-06	**3.80E-04 U**	**4.00E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.010 U**	**4.00E-04 U**	**4.00E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0050 U**	--	**0.010 U**	**3.80E-04 U**	--
SVOC	N-Nitrosodiphenylamine	mg/L	0.014	3.80E-04 U	4.00E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--	4.00E-04 U	4.00E-04 U	3.90E-04 U	0.0050 U	0.0050 U	--	--	3.80E-04 U	--
SVOC	Pentachlorophenol	mg/L	5.60E-04	**0.0035 =**	**0.0082 =**	**0.017 =**	**0.0040 J**	**7.70E-04 =**	**0.0026 =**	**0.025 U**	4.60E-05 U	4.70E-05 U	5.30E-05 U	4.80E-05 U	**0.0012 J**	4.60E-05 U	**0.025 U**	4.50E-05 U	--
SVOC	Phenanthrene	mg/L	--	3 30E-06 U	3.30E-06 U	3.40E-06 U	4.00E-05 U	2 33E-05 U	0.0050 U	0 010 U	3.40E-06 U	3.20E-06 U	3.40E-06 U	3.50E-06 U	4.00E-05 U	--	0.010 U	3.20E-06 U	--
SVOC	Phenol	mg/L	22	3.80E-04 U	4.00E-04 U	0.0050 U	0 0050 U	0.0050 U	0.0050 U	0 010 U	4.00E-04 U	4.00E-04 U	3.90E-04 U	0.0050 U	0.0050 U	--	0.010 U	3.80E-04 U	--
SVOC	Pyrene	mg/L	0 18	3.40E-06 =	2.40E-06 J	6.70E-06 U	4 00E-05 U	2 00E-05 U	0.0050 U	0.010 U	1.00E-05 =	3.20E-06 U	2.00E-05 =	2 70E-05 =	4.00E-05 U	--	0.010 U	3 20E-06 U	--
SVOC	Pyridine	mg/L	0.036	0.0038 U	0.0040 U	--	--	--	--	--	0.0040 U	0.0040 U	0.0039 U	--	--	--	--	0.0038 U	--
SVOC	Retene	mg/L	--	3.30E-06 U	3.30E-06 U	3.40E-06 U	--	--	--	--	3.40E-06 U	3.20E-06 U	3.40E-06 U	3.50E-06 U	--	--	--	3.20E-06 U	--

TABLE A-7
GW Outside Barrier Wall
Taylor Lumber and Treating Superfund Site

Location ID:				RW-01	RW-01	RW-01	RW-01	RW-02	RW-02	RW-02	RW-02	RW-02	RW-02	RW-02	RW-02	RW-02
Sample ID:				02214013	02354007	02474029	03204121	02074021	02074020	02214004	02214005	02354005	02354006	02474030	02474031	03204122
QAQC Type:				N	N	N	N	N	FD	N	FD	N	FD	N	FD	N
Area:				RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES
Report				RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:				--	--	--	--	--	--	--	--	--	--	--	--	--
Date Sampled:				05/22/02	08/26/02	11/21/02	05/14/03	02/15/02	02/15/02	05/21/02	05/21/02	08/26/02	08/26/02	11/21/02	11/21/02	05/14/03
Chemical Group	Analyte	Units	PRG-Tapwater													
CONV	Chloride	mg/L	--	17 =	14 =	8.0 =	--	11 =	5.4 =	17 =	18 =	35 =	35 =	6.9 =	6.9 =	--
CONV	Fluoride	mg/L	2.2	0.030 U	0.12 U	0.075 =	--	0.032 =	0.038 =	0.030 U	0.030 U	0.30 U	0.30 U	0.070 =	0.069 =	--
CONV	Sulfate	mg/L	--	24 =	25 =	27 =	--	14 =	14 =	48 =	49 =	52 =	51 =	11 =	11 =	--
CONV	Total Dissolved Solids	mg/L	--	178 =	193 =	207 =	--	99 =	118 =	237 =	232 =	326 =	1,610 =	113 =	121 =	--
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/L	4.48E-08	8.30E-09 J	8.37E-09 U	3.85E-08 J	--	1.50E-08 U	1.64E-08 U	1.09E-08 J	8.74E-09 U	8.54E-09 U	--	7.10E-09 J	6.50E-09 J	--
DIOXIN	1,2,3,4,7,8-HxCDD	mg/L	4.48E-09	**9.64E-09 U**	**7.04E-09 U**	**9.69E-09 U**	--	**9.30E-09 U**	**9.79E-09 U**	**9.12E-09 U**	**9.03E-09 U**	**7.19E-09 U**	--	**9.59E-09 U**	**9.69E-09 U**	--
DIOXIN	1,2,3,6,7,8-HxCDD	mg/L	4.48E-09	**9.12E-09 U**	**8.78E-09 U**	**8.98E-09 U**	--	**8.80E-09 U**	**9.28E-09 U**	**8.63E-09 U**	**8.54E-09 U**	**8.96E-09 U**	--	**8.87E-09 U**	**8.96E-09 U**	--
DIOXIN	1,2,3,7,8,9-HxCDD	mg/L	4.48E-09	**9.22E-09 U**	**1.53E-08 U**	2.40E-09 J	--	**8.90E-09 U**	**9.37E-09 U**	**8.73E-09 U**	**8.64E-09 U**	**1.56E-08 U**	--	**1.65E-08 U**	**1.67E-08 U**	--
DIOXIN	1,2,3,7,8-PeCDD	mg/L	4.48E-10	**8.60E-09 U**	**7.96E-09 U**	**8.13E-09 U**	--	**8.30E-09 U**	**8.74E-09 U**	**8.14E-09 U**	**8.06E-09 U**	**8.13E-09 U**	--	**8.04E-09 U**	**8.13E-09 U**	--
DIOXIN	2,3,7,8-TCDD	mg/L	4.48E-10	**6.53E-09 U**	**3.37E-09 U**	**3.44E-09 U**	--	**6.30E-09 U**	**6.63E-09 U**	**6.18E-09 U**	**6.12E-09 U**	**3.44E-09 U**	--	**3.40E-09 U**	**3.44E-09 U**	--
DIOXIN	HPCDD	mg/L	--	1.41E-08 =	8.37E-09 U	7.03E-08 =	--	2.22E-08 =	2.48E-08 =	1.09E-08 =	8.74E-09 U	8.54E-09 U	--	7.10E-08 =	6.50E-09 =	--
DIOXIN	HXCDD	mg/L	--	9.12E-09 U	7.04E-09 U	9.90E-09 =	--	8.80E-09 U	9.26E-09 U	8.63E-09 U	8.54E-09 U	7.19E-09 U	--	1.30E-09 =	8.96E-09 U	--
DIOXIN	OCDD	mg/L	4.48E-06	3.62E-08 U	1.90E-08 U	2.83E-07 =	--	7.15E-08 U	7.50E-08 U	2.68E-08 U	3.29E-08 U	1.94E-08 U	--	7.21E-08 J	1.94E-08 U	--
DIOXIN	PECDD	mg/L	--	8.60E-09 U	7.96E-09 U	8.13E-09 U	--	8.30E-09 U	3.10E-09 =	8.14E-09 U	8.06E-09 U	8.13E-09 U	--	8.04E-09 U	8.13E-09 U	--
DIOXIN	TCDD	mg/L	--	6.53E-09 U	3.37E-09 U	3.44E-09 U	--	6.30E-09 U	6.63E-09 U	6.18E-09 U	6.12E-09 U	3.44E-09 U	--	3.40E-09 U	3.44E-09 U	--
DIOXIN	TEQ	mg/L	4.48E-10	8.30E-11 =	--	**8.35E-10 =**	--	3.30E-10 =	1.64E-10 =	1.09E-10 =	--	--	--	2.73E-10 =	3.05E-10 =	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/L	4.48E-08	7.15E-09 U	1.90E-08 U	1.94E-08 U	--	6.90E-09 U	7.26E-09 U	6.76E-09 U	6.70E-09 U	1.94E-08 U	--	2.40E-09 J	1.94E-08 U	--
FURAN	1,2,3,4,7,8,9-HpCDF	mg/L	4.48E-08	8.50E-09 U	1.35E-08 U	9.79E-09 U	--	8.20E-09 U	8.63E-09 U	8.04E-09 U	7.96E-09 U	1.38E-08 U	--	9.69E-09 U	9.79E-09 U	--
FURAN	1,2,3,4,7,8-HxCDF	mg/L	4.48E-09	**8.50E-09 U**	**1.88E-08 U**	1.80E-09 J	--	**8.20E-09 U**	**8.63E-09 U**	**8.04E-09 U**	**7.96E-09 U**	**1.90E-08 U**	--	1.70E-09 J	2.40E-09 J	--
FURAN	1,2,3,6,7,8-HxCDF	mg/L	4.48E-09	**5.70E-09 U**	**9.49E-09 U**	**1.07E-08 U**	--	**5.50E-09 U**	**5.79E-09 U**	**5.39E-09 U**	**5.34E-09 U**	**9.69E-09 U**	--	**1.06E-08 U**	**1.07E-08 U**	--
FURAN	1,2,3,7,8,9-HxCDF	mg/L	4.48E-09	**9.02E-09 U**	**3.26E-08 U**	**9.79E-09 U**	--	**8.70E-09 U**	**9.16E-09 U**	**8.53E-09 U**	**8.45E-09 U**	**3.32E-08 U**	--	**9.69E-09 U**	**9.79E-09 U**	--
FURAN	1,2,3,7,8-PeCDF	mg/L	8.96E-09	7.56E-09 U	4.80E-09 U	4.90E-09 U	--	7.30E-09 U	7.68E-09 U	7.16E-09 U	7.09E-09 U	4.90E-09 U	--	4.85E-09 U	4.90E-09 U	--
FURAN	2,3,4,6,7,8-HxCDF	mg/L	4.48E-09	**6.01E-09 U**	**2.22E-08 U**	**6.67E-09 U**	--	1.80E-09 U	**6.11E-09 U**	**5.69E-09 U**	**5.63E-09 U**	**2.27E-08 U**	--	**6.60E-09 U**	**6.67E-09 U**	--
FURAN	2,3,4,7,8-PeCDF	mg/L	8.96E-10	**4.66E-09 U**	**5.92E-09 U**	**3.33E-09 U**	--	**4.50E-09 U**	**4.74E-09 U**	**4.41E-09 U**	**4.37E-09 U**	**6.04E-09 U**	--	**3.30E-09 U**	**3.33E-09 U**	--
FURAN	2,3,7,8-TCDF	mg/L	4.48E-09	**4.66E-09 U**	**6.43E-09 U**	**6.56E-09 U**	--	**4.50E-09 U**	**4.74E-09 U**	4.41E-09 U	4.37E-09 U	**6.58E-09 U**	--	**6.49E-09 U**	**6.56E-09 U**	--
FURAN	HPCDF	mg/L	--	7.15E-09 U	1.35E-08 U	1.16E-08 =	--	6.90E-09 U	7.26E-09 U	6.76E-09 U	6.70E-09 U	1.38E-08 U	--	2.40E-09 =	9.79E-09 U	--
FURAN	HXCDF	mg/L	--	5.70E-09 U	9.49E-09 U	6.70E-09 =	--	4.50E-09 =	5.79E-09 U	5.39E-09 U	5.34E-09 U	9.69E-09 U	--	1.70E-09 =	2.40E-09 =	--
FURAN	OCDF	mg/L	4.48E-06	2.03E-08 U	1.85E-08 U	1.40E-08 J	--	4.60E-09 U	2.06E-08 U	1.92E-08 U	1.90E-08 U	1.89E-08 U	--	5.40E-09 J	1.89E-08 U	--
FURAN	PECDF	mg/L	--	4.66E-09 U	7.10E-09 J	3.33E-09 U	--	4.50E-09 U	4.74E-09 U	4.41E-09 U	4.37E-09 U	4.90E-09 U	--	3.30E-09 U	3.33E-09 U	--
FURAN	TCDF	mg/L	--	4.66E-09 U	6.43E-09 U	6.56E-09 U	--	4.50E-09 U	4.74E-09 U	4.41E-09 U	4.37E-09 U	6.56E-09 U	--	6.49E-09 U	6.56E-09 U	--
METAL	Aluminum	mg/L	36	0.022 U	0.18 J	0.11 B	0.13 U	0.14 =	0.25 =	0.0073 U	0.013 U	0.10 J	0.078 J	1.3 =	1.3 =	0.15 U
METAL	Antimony	mg/L	0.015	0.0061 J	0.0033 U	0.0099 U	0.0025 U	0.0010 U	0.0010 U	0.0047 U	0.0047 U	0.0033 U	0.0033 U	0.0099 U	0.0099 U	0.0025 U
METAL	Arsenic	mg/L	4.48E-05	--	**0.0010 U**	**2.90E-04 J**	**0.0010 U**	**6.30E-04 U**	**6.30E-04 U**	**7.10E-04 U**	**0.0012 U**	**2.50E-04 J**	**0.0028 U**	**0.0010 U**	**0.0010 U**	**2.10E-04 J**
METAL	Barium	mg/L	2.6	0.026 J	0.026 B	0.022 B	0.028 B	0.0086 =	0.0089 =	0.016 J	0.015 J	0.024 B	0.023 B	0.0087 B	0.0084 B	0.014 B
METAL	Beryllium	mg/L	0.073	1.00E-04 U	2.00E-04 U	9.00E-04 U	2.00E-04 U	0.0010 U	0.0010 U	1.00E-04 U	1.00E-04 U	2.00E-04 U	2.00E-04 U	9.00E-04 U	9.00E-04 U	2.00E-04 U
METAL	Cadmium	mg/L	0.018	4.00E-04 U	2.00E-04 U	7.00E-04 U	2.00E-04 U	1.30E-04 U	1.30E-04 U	4.00E-04 U	4.00E-04 U	2.00E-04 U	2.00E-04 U	7.00E-04 U	7.00E-04 U	2.00E-04 U
METAL	Calcium	mg/L	--	23 =	24 =	25 =	25 =	18 =	18 =	40 =	42 =	55 =	51 =	16 =	16 =	31 =
METAL	Chromium	mg/L	0.11	8.40E-04 J	6.90E-04 U	6.00E-04 U	0.0010 U	0.0050 U	0.0050 U	0.0011 J	9.20E-04 J	3.00E-04 U	3.00E-04 U	0.0020 B	0.0018 B	6.00E-04 U
METAL	Cobalt	mg/L	0.73	6.00E-04 U	0.0020 U	0.0069 U	7.00E-04 U	0.0050 U	0.0050 U	0.0017 U	8.80E-04 J	0.0020 U	0.0020 U	0.0069 U	0.0069 U	7.00E-04 U
METAL	Copper	mg/L	1.5	9.00E-04 U	0.0042 B	0.0058 U	0.0047 U	0.024 =	0.026 =	0.0021 J	0.0041 J	0.0040 B	0.0034 B	0.022 B	0.022 B	0.054 =
METAL	Iron	mg/L	11	0.10 =	0.084 J	0.12 =	0.28 =	0.23 =	0.36 =	0.28 =	0.32 =	1.0 J	0.96 J	0.93 =	0.95 =	1.2 =
METAL	Lead	mg/L	0.015	0.0021 U	3.00E-04 J	2.20E-04 J	0.0011 =	6.30E-04 =	6.20E-04 =	0.0034 =	0.0031 =	3.00E-04 J	0.0016 U	0.0010 J	0.0010 J	0.0037 =
METAL	Magnesium	mg/L	--	8.9 =	9.3 =	9.7 =	9.7 =	6.7 =	6.9 =	13 =	14 =	17 =	16 =	4.6 B	4.5 B	10 =
METAL	Manganese	mg/L	0.88	0.0052 J	0.091 =	0.0021 U	0.0029 B	0.051 =	0.051 =	0.27 =	0.28 =	0.64 =	0.60 =	0.0085 B	0.0082 B	0.21 =
METAL	Mercury	mg/L	0.011	2.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-05 U	1.00E-05 U	2.00E-04 U	2.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U
METAL	Nickel	mg/L	0.73	0.0018 U	0.0016 U	0.0053 U	0.0012 U	0.010 U	0.010 U	0.0018 U	0.0018 U	0.0016 U	0.0016 U	0.0053 U	0.0053 U	0.0025 U
METAL	Potassium	mg/L	--	1.1 J	1.4 J	1.2 B	1.7 B	0.70 U	0.70 U	0.58 J	0.69 J	1.1 J	1.0 J	0.66 B	0.51 B	0.76 B
METAL	Selenium	mg/L	0.18	0.0030 U	6.90E-04 J	0.0010 J	0.0050 U	0.0013 U	0.0013 U	0.0030 U	0.0030 U	0.0050 U	0.0035 U	0.0050 U	0.0050 U	0.0050 U
METAL	Silver	mg/L	0.18	0.0010 U	4.00E-04 U	0.0013 U	9.00E-04 U	0.0040 U	0.0040 U	0.0010 U	0.0010 U	4.00E-04 U	4.00E-04 U	0.0013 U	0.0013 U	9.00E-04 U
METAL	Sodium	mg/L	--	20 =	25 =	24 =	20 =	8.2 =	8.3 =	18 =	22 =	34 =	32 =	8.7 =	7.8 =	14 =
METAL	Thallium	mg/L	0.0024	**0.0054 U**	0.0010 U	0.0010 U	0.0010 U	6.30E-04 U	6.30E-04 U	**0.0054 U**	**0.0054 U**	0.0010 U	**0.0041 U**	0.0010 U	0.0010 U	0.0010 U
METAL	Tin	mg/L	22	--	--	--	--	0.025 U	0.025 U	--	--	--	--	--	--	--
METAL	Vanadium	mg/L	0.26	0.0018 U	0.0011 U	0.0059 U	0.0017 U	0.0038 =	0.0044 =	0.0012 U	0.0016 U	0.0011 U	0.0011 U	0.0059 U	0.0059 U	0.0026 U
METAL	Zinc	mg/L	11	0.047 =	0.037 =	0.012 B	0.010 J	0.0068 =	0.0050 =	0.0011 U	0.035 =	0.0096 B	0.0074 B	0.013 B	0.013 B	0.010 J
SVOC	1,2,4,5-Tetrachlorobenzene	mg/L	--	--	0.0050 U	0.0050 U	--	--	--	--	--	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	1,2,4-Trichlorobenzene	mg/L	0.19	4.00E-04 U	--	--	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	--	--	--	--	--
SVOC	1,2-dichlorobenzene	mg/L	0.37	4.00E-04 U	--	--	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	--	--	--	--	--
SVOC	1,3-Dichlorobenzene	mg/L	0.0055	4.00E-04 U	--	--	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	--	--	--	--	--
SVOC	1,4-Dichlorobenzene	mg/L	5.02E-04	4.00E-04 U	--	--	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	--	--	--	--	--
SVOC	1-Methylnaphthalene	mg/L	--	3.40E-06 U	3.60E-06 U	--	--	3.40E-06 U	3.40E-06 U	1.60E-05 =	1.30E-05 =	1.30E-05 =	1.30E-05 =	--	--	--
SVOC	1-phenylathanone	mg/L	--	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	2,2'-oxybis[1-chloropropane]	mg/L	2.74E-04	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/L	3.6	4.00E-04 U	0.020 U	0.020 U	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	0.020 U	0.020 U	0.020 U	0.020 U	--
SVOC	2,4,6-Trichlorophenol	mg/L	0.0036	4.00E-04 U	**0.0050 U**	**0.0050 U**	--	0.0020 U	0.0019 U	3.90E-04 U	3.90E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--
SVOC	2,4-Dichlorophenol	mg/L	0.11	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	2,4-Dimethylphenol	mg/L	0.73	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	2,4-Dinitrophenol	mg/L	0.073	0.0080 U	0.020 U	0.020 U	--	0.0078 U	0.0077 U	0.0078 U	0.0078 U	0.020 U	0.020 U	0.020 U	0.020 U	--
SVOC	2,4-Dinitrotoluene	mg/L	0.073	0.0020 U	0.0050 U	0.0050 U	--	0.0039 U	0.0038 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	2,6-Dinitrotoluene	mg/L	0.036	0.0020 U	0.0050 U	0.0050 U	--	0.0020 U	0.0019 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--

TABLE A-7

GW Outside Barrier Wall

Taylor Lumber and Treating Superfund Site

Location ID:				RW-01	RW-01	RW-01	RW-01	RW-02	RW-02	RW-02	RW-02	RW-02	RW-02	RW-02	RW-02	RW-02
Sample ID				02214013	02354007	02474029	03204121	02074021	02074020	02214004	02214005	02354005	02354006	02474030	02474031	03204122
QAQC Type:				N	N	N	N	N	FD	N	FD	N	FD	N	FD	N
Area:				RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES
Report:				RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI
Depth:				--	--	--	--	--	--	--	--	--	--	--	--	--
Date Sampled				05/22/02	08/26/02	11/21/02	05/14/03	02/15/02	02/15/02	05/21/02	05/21/02	08/26/02	08/25/02	11/21/02	11/21/02	05/14/03
Chemical Group	Analyte	Units	PRG-Tapwater													
SVOC	2-Chloronaphthalene	mg/L	0.49	3.40E-06 U	3.60E-06 U	0.0050 U	--	3.40E-06 U	3.40E-06 U	3.30E-06 U	3.30E-06 U	3.40E-06 U	3.30E-06 U	0.0050 U	0.0050 U	--
SVOC	2-Chlorophenol	mg/L	0.030	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	2-Methylnaphthalene	mg/L	--	3.40E-06 U	3.60E-06 U	4.00E-05 U	--	2.40E-06 J	2.30E-06 J	2.50E-05 =	2.10E-05 =	1.80E-05 J	1.80E-05 =	4.00E-05 U	4.00E-05 U	--
SVOC	2-Methylphenol	mg/L	1.8	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	2-Nitroaniline	mg/L	0.0010	**0.0020 U**	**0.020 U**	**0.020 U**	--	7.80E-04 U	7.70E-04 U	**0.0020 U**	**0.0020 U**	**0.020 U**	**0.020 U**	**0.020 U**	**0.020 U**	--
SVOC	2-Nitrophenol	mg/L	--	0.0020 U	0.0050 U	0.0050 U	--	0.0020 U	0.0019 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	3,3'-Dichlorobenzidine	mg/L	1.49E-04	**0.0040 U**	**0.0050 U**	**0.0050 U**	--	**0.0016 U**	**0.0015 U**	**0.0039 U**	**0.0039 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--
SVOC	3B-Coprostanol	mg/L	--	0.0040 U	--	--	--	0.0078 U	0.0077 U	0.0039 U	0.0039 U	--	--	--	--	--
SVOC	3-Methylphenol	mg/L	1.8	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	3-Nitroaniline	mg/L	--	0.0020 U	0.020 U	0.020 U	--	0.0020 U	0.0019 U	0.0020 U	0.0020 U	0.020 U	0.020 U	0.020 U	0.020 U	--
SVOC	4,6-Dinitro-2-Methylphenol	mg/L	--	0.0040 U	0.020 U	0.020 U	--	0.0039 U	0.0038 U	0.0039 U	0.0039 U	0.020 U	0.020 U	0.020 U	0.020 U	--
SVOC	4-Bromophenyl Phenyl Ether	mg/L	--	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	4-Chloro-3-methylphenol	mg/L	--	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	4-Chloroaniline	mg/L	0.15	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	4-Chlorophenyl Phenyl Ether	mg/L	--	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	4-Methylphenol	mg/L	0.18	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	6.30E-04 =	3.10E-04 J	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	4-Nitroaniline	mg/L	--	0.0020 U	0.020 U	0.020 U	--	0.0020 U	0.0019 U	0.0020 U	0.0020 U	0.020 U	0.020 U	0.020 U	0.020 U	--
SVOC	4-Nitrophenol	mg/L	--	0.0020 U	0.020 U	0.020 U	--	0.0039 U	0.0038 U	0.0020 U	0.0020 U	0.020 U	0.020 U	0.020 U	0.020 U	--
SVOC	Acenaphthene	mg/L	0.37	3.40E-06 U	3.60E-06 U	4.00E-05 U	--	3.40E-06 U	3.40E-06 U	1.20E-05 =	1.00E-05 =	9.90E-06 =	1.00E-05 =	4.00E-05 U	4.00E-05 U	--
SVOC	Acenaphthylene	mg/L	--	3.40E-06 U	7.10E-06 U	4.00E-05 U	--	3.40E-06 U	3.40E-06 U	3.30E-06 U	3.30E-06 U	6.70E-06 U	6.70E-06 U	4.00E-05 U	4.00E-05 U	--
SVOC	Aniline	mg/L	0.012	4.00E-04 U	--	--	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	--	--	--	--	--
SVOC	Anthracene	mg/L	1.8	1.00E-06 J	5.90E-06 =	2.60E-05 J	--	6.70E-06 U	6.80E-06 U	1.30E-05 U	1.30E-05 U	3.40E-06 U	3.30E-06 U	4.00E-05 U	1.10E-05 J	--
SVOC	Atrazine	mg/L	3.03E-04	**4.00E-04 U**	**0.0050 U**	**0.0050 R**	--	**3.90E-04 U**	**3.80E-04 U**	**3.90E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 R**	--
SVOC	Benzaldehyde	mg/L	3.6	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	Benzidine	mg/L	2.92E-07	**0.0040 U**	--	--	--	**0.0039 U**	**0.0038 U**	**0.0039 U**	**0.0039 U**	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/L	9.21E-05	3.40E-06 U	3.60E-06 U	4.00E-05 U	--	3.40E-06 U	3.40E-06 U	3.30E-06 U	3.30E-06 U	3.40E-06 U	3.30E-06 U	4.00E-05 U	4.00E-05 U	--
SVOC	Benzo(a)pyrene	mg/L	9.21E-06	**3.40E-05 U**	3.60E-06 U	**4.00E-05 U**	--	6.70E-06 U	6.80E-06 U	**3.30E-05 U**	**3.30E-05 U**	3.40E-06 U	3.30E-06 U	**4.00E-05 U**	**4.00E-05 U**	--
SVOC	Benzo(b)fluoranthene	mg/L	9.21E-05	3.40E-05 U	3.60E-06 U	**0.0050 U**	--	3.40E-06 U	3.40E-06 U	3.30E-05 U	3.30E-05 U	3.40E-06 U	3.30E-06 U	**0.0050 U**	**0.0050 U**	--
SVOC	Benzo(g,h,i)perylene	mg/L	--	3.40E-06 U	3.60E-06 U	0.0050 U	--	3.40E-06 U	3.40E-06 U	3.30E-06 U	3.30E-06 U	3.40E-06 U	3.30E-06 U	0.0050 U	0.0050 U	--
SVOC	Benzo(k)fluoranthene	mg/L	9.21E-04	6.80E-06 U	7.10E-06 U	**0.0050 U**	--	1.30E-05 U	1.40E-05 U	6.50E-06 U	6.60E-06 U	6.70E-06 U	6.70E-06 U	**0.0050 U**	**0.0050 U**	--
SVOC	Benzoic Acid	mg/L	146	0.0080 U	--	--	--	0.0039 U	0.0038 U	0.0078 U	0.0078 U	--	--	--	--	--
SVOC	Benzyl Alcohol	mg/L	11	4.00E-04 U	--	--	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	--	--	--	--	--
SVOC	Biphenyl	mg/L	0.30	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	bis(2-Chloroethoxy)methane	mg/L	--	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	Bis(2-Chloroethyl) ether	mg/L	9.78E-06	**4.00E-04 U**	**0.0050 U**	**0.0050 U**	--	**3.90E-04 U**	**3.80E-04 U**	**3.90E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--
SVOC	Bis(2-chloroisopropyl) Ether	mg/L	2.74E-04	**4.00E-04 U**	**0.0050 U**	**0.0050 U**	--	**3.90E-04 U**	**3.80E-04 U**	**3.90E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--
SVOC	Bis(2-ethylhexyl) Phthalate	mg/L	0.0048	0.0020 U	**0.0050 U**	**0.0050 U**	--	0.0020 U	0.0019 U	0.0020 U	0.0020 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	0.0014 J	--
SVOC	Butyl benzyl phthalate	mg/L	7.3	0.0020 U	0.0050 U	0.0050 U	--	0.0020 U	0.0019 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	Caffeine	mg/L	--	4.00E-04 U	--	--	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	--	--	--	--	--
SVOC	Caprolactam	mg/L	18	8.00E-04 U	0.0050 U	0.0050 U	--	7.80E-04 U	7.70E-04 U	7.80E-04 U	7.80E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	Carbazole	mg/L	0.0034	4.00E-04 U	--	--	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	--	--	--	--	--
SVOC	Chrysene	mg/L	0.0092	3.40E-06 U	3.60E-06 U	4.00E-05 U	--	3.40E-06 U	3.40E-06 U	3.30E-06 U	3.30E-06 U	3.40E-06 U	3.30E-06 U	4.00E-05 U	4.00E-05 U	--
SVOC	Dibenz(a,h)anthracene	mg/L	9.21E-06	1.40E-05 U	3.60E-06 U	**4.00E-05 U**	--	6.70E-06 U	6.80E-06 U	**1.30E-05 U**	**1.30E-05 U**	3.40E-06 U	3.30E-06 U	**4.00E-05 U**	**4.00E-05 U**	--
SVOC	Dibenzofuran	mg/L	0.024	3.40E-06 U	3.60E-06 U	0.0050 U	--	1.60E-06 J	1.70E-06 J	5.20E-06 =	4.60E-06 =	5.20E-06 =	4.70E-06 =	0.0050 U	0.0050 U	--
SVOC	Diethyl Phthalate	mg/L	29	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	Dimethyl Phthalate	mg/L	365	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Dimethylphthalate	mg/L	365	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	Di-n-butyl Phthalate	mg/L	3.6	4.00E-04 U	0.0050 U	0.0050 U	--	8.70E-05 J	9.30E-05 J	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	Di-n-octylphthalate	mg/L	1.5	0.0020 U	0.0050 U	0.0050 U	--	0.0020 U	0.0019 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	Fluoranthene	mg/L	1.5	1.40E-05 U	3.60E-06 U	4.00E-05 U	--	6.70E-06 U	6.80E-06 U	1.30E-05 U	1.30E-05 U	3.40E-06 U	3.30E-08 U	4.00E-05 U	1.60E-05 J	--
SVOC	Fluorene	mg/L	0.24	3.40E-06 U	3.60E-06 U	1.90E-05 J	--	1.10E-06 J	1.10E-06 J	1.10E-05 =	9.70E-06 =	9.70E-06 =	9.20E-06 =	2.10E-05 J	2.20E-05 J	--
SVOC	Hexachlorobenzene	mg/L	4.20E-05	**4.00E-04 U**	**0.0050 U**	**0.0050 U**	--	**3.90E-04 U**	**3.80E-04 U**	**3.90E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--
SVOC	Hexachlorobutadiene	mg/L	8.62E-04	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	Hexachlorocyclopentadiene	mg/L	0.22	0.0020 U	0.0050 U	0.0050 U	--	0.0020 U	0.0019 U	0.0020 U	0.0020 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	Hexachloroethane	mg/L	0.0048	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	Indeno(1,2,3-cd)pyrene	mg/L	9.21E-05	1.40E-05 U	2.90E-05 U	0.0050 U	--	3.40E-06 U	3.40E-06 U	1.30E-05 U	1.30E-05 U	2.70E-05 U	2.70E-05 U	0.0050 U	0.0050 U	--
SVOC	Isophorone	mg/L	0.071	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	Naphthalene	mg/L	0.0062	3.40E-06 U	9.50E-06 U	4.00E-05 U	--	3.70E-06 U	3.60E-06 U	4.00E-05 =	3.50E-05 =	4.00E-05 =	3.20E-05 =	1.60E-05 J	1.30E-05 J	--
SVOC	Nitrobenzene	mg/L	0.0034	4.00E-04 U	**0.0050 U**	**0.0050 U**	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--
SVOC	N-Nitrosodimethylamine	mg/L	1.32E-06	**0.0040 U**	--	--	--	**0.0039 U**	**0.0038 U**	**0.0039 U**	**0.0039 U**	--	--	--	--	--
SVOC	N-Nitrosodi-n-propylamine	mg/L	9.60E-06	**4.00E-04 U**	**0.0050 U**	**0.0050 U**	--	**3.90E-04 U**	**3.80E-04 U**	**3.90E-04 U**	**3.90E-04 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	**0.0050 U**	--
SVOC	N-Nitrosodiphenylamine	mg/L	0.014	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	3.90E-04 U	3.90E-04 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	Pentachlorophenol	mg/L	5.60E-04	4.90E-05 U	4.60E-05 U	3.20E-04 U	4.60E-05 U	4.50E-05 U	4.50E-05 U	2.60E-05 J	2.20E-05 J	4.60E-05 J	4.50E-05 J	3.20E-04 U	3.20E-04 U	2.60E-05 J
SVOC	Phenanthrene	mg/L	--	3.40E-06 U	3.60E-06 U	2.00E-05 J	--	3.40E-06 U	3.40E-06 U	1.00E-05 =	9.20E-06 =	8.00E-06 =	8.50E-06 =	2.10E-05 J	2.20E-05 J	--
SVOC	Phenol	mg/L	22	4.00E-04 U	0.0050 U	0.0050 U	--	3.90E-04 U	3.80E-04 U	2.20E-04 J	1.20E-04 J	0.0050 U	0.0050 U	0.0050 U	0.0050 U	--
SVOC	Pyrene	mg/L	0.18	3.40E-06 U	7.10E-06 U	4.00E-05 U	--	3.40E-06 U	3.40E-06 U	3.30E-06 U	3.30E-06 U	6.70E-06 U	6.70E-06 U	4.00E-05 U	2.00E-05 J	--
SVOC	Pyridine	mg/L	0.036	0.0040 U	--	--	--	0.0039 U	0.0038 U	0.0039 U	0.0039 U	--	--	--	--	--
SVOC	Retene	mg/L	--	3.40E-06 U	3.60E-06 U	--	--	3.40E-06 U	3.40E-06 U	3.30E-06 U	3.30E-06 U	3.40E-06 U	3.30E-06 U	--	--	--

TABLE A-8
River/Creek Sediment
Taylor Lumber and Treating Superfund Site

Location ID:				YR-03-SD	YR-04-SD	YR-05-SD	YR-06-SD	YR-07-SD	YR-08-SD	YR-09-SD	YR-10-SD	YR-12-SD	YR-13-SD	YR-14-SD	YR-15-SD	YR-16-SD	YR-17-SD
Sample ID:				99224222	99224224	99224226	99224227	99224229	99224562	99234281	99234283	99234299	99234278	99234280	99234422	99234424	99234428
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				--	--	--	--	--	--	--	--	--	--	--	--	--	--
Date Sampled:				05/27/99	05/27/99	05/27/99	05/27/99	05/28/99	05/28/99	06/01/99	06/01/99	06/03/99	06/03/99	06/03/99	06/03/99	06/03/99	06/04/99
Chemical Group	Analyte	Units	Aquatic Sediment Screening Value														
SVOC	2-Chlorophenol	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	2-Methylnaphthalene	mg/Kg	--	U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
SVOC	2-Methylphenol	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	2-Nitroaniline	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	2-Nitrophenol	mg/Kg	--	U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
SVOC	3&4-Methylphenol	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	3,3'-Dichlorobenzidine	mg/Kg	--	U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
SVOC	3-Nitroaniline	mg/Kg	--	U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	4-Chloroanitine	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	4-Methylphenol	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
SVOC	4-Nitrophenol	mg/Kg	--	U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
SVOC	Acenaphthene	mg/Kg	0.18	U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	**0.20 =**	0.10 U	0.10 U	0.10 U
SVOC	Acenaphthylene	mg/Kg	--	U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
SVOC	Acetophenone	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Anthracene	mg/Kg	0.057	**U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**
SVOC	Atrazine	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	0.11	U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.080 J	0.10 U	0.10 U	0.10 U
SVOC	Benzo(a)pyrene	mg/Kg	0.15	U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 =	0.10 U	0.10 U	0.10 U
SVOC	Benzo(b)fluoranthene	mg/Kg	0.15	U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	**0.20 =**	0.10 U	0.10 U	0.10 U
SVOC	Benzo(g,h,i)perylene	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Benzo(k)fluoranthene	mg/Kg	0.15	U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.070 J	0.10 U	0.10 U	0.10 U
SVOC	Benzoic Acid	mg/Kg	--	U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
SVOC	Benzyl Alcohol	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Biphenyl	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	bis-chloroisopropyl ether	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Caprolactam	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Carbazole	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Chrysene	mg/Kg	0.17	U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 =	0.10 U	0.10 U	0.10 U
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.033		--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Dibenzofuran	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.10 J	0.20 U	0.20 U	0.20 U
SVOC	Diethylphthalate	mg/Kg	--	U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U
SVOC	Dimethylphthalate	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.10 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Di-n-butyl Phthalate	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Di-n-octylphthalate	mg/Kg	--	U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U
SVOC	Fluoranthene	mg/Kg	0.42	U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.20 =	0.10 U	0.10 U	0.10 U
SVOC	Fluorene	mg/Kg	0.077	**U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 U**	**0.10 =**	**0.10 U**	**0.10 U**	**0.10 U**
SVOC	Hexachlorobenzene	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Hexachlorobutadiene	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Hexachlorocyclopentadiene	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	0.15	U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.080 J	0.10 U	0.10 U	0.10 U
SVOC	Isophorone	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Naphthalene	mg/Kg	0.18	U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
SVOC	Nitrobenzene	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	N-Nitrosodiphenylamine	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	--	--	--	--	--
SVOC	Pentachlorophenol	mg/Kg	--	U	0.50 U	0.50 U	0.50 U	0.20 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.10 J	0.50 U	0.50 U	0.50 U
SVOC	Phenanthrene	mg/Kg	--	U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 =	0.10 U	0.10 U	0.20 U
SVOC	Phenol	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	Pyrene	mg/Kg	0.20	U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.070 J	**0.20 =**	0.10 U	0.070 J	0.10 U

TABLE A-8

River/Creek Sediment

Taylor Lumber and Treating Superfund Site

Location ID:					YR-03-SD	YR-04-SD	YR-05-SD	YR-06-SD	YR-07-SD	YR-08-SD	YR-09-SD	YR-10-SD	YR-12-SD	YR-13-SD	YR-14-SD	YR-15-SD	YR-16-SD	YR-17-SD
Sample ID:					99224222	99224224	99224226	99224227	99224229	99224562	99234281	99234283	99234299	99234278	99234280	99234422	99234424	99234426
QAQC Type:					N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:					OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
Report:					IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:					--	--	--	--	--	--	--	--	--	--	--	--	--	--
Date Sampled:					05/27/99	05/27/99	05/27/99	05/27/99	05/28/99	05/28/99	06/01/99	06/01/99	06/03/99	06/03/99	06/03/99	06/03/99	06/03/99	06/04/99
Chemical Group	Analyte	Units	Aquatic Sediment Screening Value															
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0 0033	U	--	--	--	2 60E-06 =	5 89E-06 =	1 42E-05 J	--	1 78E-05 =	1 53E-05 =	--	5 20E-04 =	--	--	7 71E-04 =
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	6 60E-06	U	--	--	--	1 19E-06 U	8 44E-07 U	1 32E-06 U	--	7 64E-07 U	1 28E-06 U	--	4 46E-06 =	--	--	**1 57E-05 =**
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	3 30E-04	U	--	--	--	8 21E-07 U	5 23E-07 U	8 19E-07 U	--	6 50E-07 U	1 09E-06 U	--	2 98E-05 =	--	--	2 09E-05 =
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	3 30E-04	U	--	--	--	9 37E-07 U	6 08E-07 U	9 52E-07 U	--	7 25E-07 U	1 22E-06 U	--	1 04E-05 =	--	--	2 59E-05 =
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	3 30E-06	U	--	--	--	1 20E-06 U	7 17E-07 U	1 06E-06 U	--	7 50E-07 U	5 61E-07 U	--	2 62E-06 =	--	--	**3 40E-05 =**
DIOXIN	2,3,7,8-TCDD	mg/Kg	3 30E-07	**U**	--	--	--	**5 82E-07 U**	**5 35E-07 U**	**5 94E-07 U**	--	**5 13E-07 U**	2 19E-07 U	--	1 73E-07 U	--	--	**4 92E-07 U**
DIOXIN	HPCDD	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	HXCDD	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	OCDD	mg/Kg	0.033	=	--	--	--	2 18E-05 =	6 96E-05 =	1 27E-04 J	--	1 56E-04 =	9 23E-05 =	--	0 0047 =	--	--	0 0036 =
DIOXIN	PECDD	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TCDD	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
DIOXIN	TEQ	mg/Kg	3 30E-07	=	--	--	--	2 82E-08 =	6 60E-08 =	2 51E-07 =	--	2 21E-07 =	1 63E-07 =	--	**1 53E-05 =**	--	--	**2 57E-05 =**
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	3 30E-04	=	--	--	--	8 49E-07 U	3 38E-07 U	1 06E-06 J	--	2 63E-06 J	3 76E-06 U	--	6 05E-05 =	--	--	**6 86E-04 =**
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	3 30E-04	U	--	--	--	1 21E-06 U	4 88E-07 U	9 62E-07 U	--	1 04E-06 U	5 31E-06 U	--	9 53E-06 U	--	--	2 70E-05 =
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	3 30E-05	U	--	--	--	6 93E-07 U	5 02E-07 U	1 01E-06 U	--	--	7 10E-06 U	--	--	--	--	3 21E-05 U
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	3 30E-05	U	--	--	--	5 76E-07 U	3 16E-07 U	6 33E-07 U	--	6 55E-07 U	6 17E-06 U	--	1 08E-06 U	--	--	1 28E-05 U
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	3 30E-05	U	--	--	--	8 20E-07 U	5 61E-07 U	1 13E-06 U	--	9 64E-07 U	9 08E-06 U	--	4 79E-06 =	--	--	1 48E-05 U
FURAN	1,2,3,7,8-PeCDF	mg/Kg	6 60E-05	U	--	--	--	7 87E-07 U	3 96E-07 U	6 97E-07 U	--	4 24E-07 U	6 31E-07 U	--	2 65E-07 U	--	--	1 80E-06 U
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	3 30E-05	U	--	--	--	6 41E-07 U	4 00E-07 U	8 02E-07 U	--	6 85E-07 U	6 45E-06 U	--	4 79E-06 =	--	--	1 99E-05 U
FURAN	2,3,4,7,8-PeCDF	mg/Kg	6 60E-06	U	--	--	--	8 05E-07 U	4 19E-07 U	7 37E-07 U	--	4 28E-07 U	6 37E-07 U	--	1 39E-06 =	--	--	1 29E-06 =
FURAN	2,3,7,8-TCDF	mg/Kg	6 60E-05	U	--	--	--	6 09E-07 U	5 69E-07 U	8 50E-07 J	--	3 90E-07 U	2 49E-07 U	--	9 43E-07 =	--	--	2 35E-07 U
FURAN	HPCDF	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	HXCDF	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	OCDF	mg/Kg	--	U	--	--	--	1 59E-06 U	1 56E-06 =	4 57E-06 J	--	1 25E-05 =	2 49E-06 =	--	2 35E-04 =	--	--	7 44E-04 =
FURAN	PECDF	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
FURAN	TCDF	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
METAL	Aluminum	mg/Kg	--	=	33,200 =	29,100 =	25,600 =	16,300 =	29,100 =	35,100 =	37,600 =	24,200 =	24,900 =	29,400 =	19,400 =	20,100 =	26,600 =	31,200 =
METAL	Antimony	mg/Kg	--	U	16 U	18 U	18 U	17 U	25 J	19 U	--	--	14 U	20 U	16 U	21 U	19 U	18 U
METAL	Arsenic	mg/Kg	9.8	J	6.7 J	5.9 J	7.3 J	**14 J**	6.2 =	6.3 J	5.4 =	5.5 =	3 1 =	8.2 =	**60 =**	5.4 =	**21 =**	8.5 =
METAL	Barium	mg/Kg	--	=	242 =	180 =	206 =	206 =	196 =	213 =	210 =	170 =	166 =	233 =	136 =	161 =	285 =	199 =
METAL	Beryllium	mg/Kg	--	U	0 77 U	0.56 U	0.75 U	0 86 J	0.82 U	0.60 U	0 83 U	0.60 U	0.75 J	0 68 J	0.53 U	0.54 U	1.1 J	0.49 J
METAL	Cadmium	mg/Kg	0.99	**U**	0.95 U	**1.0 U**	**1.0 U**	**1.0 U**	**1.1 J**	**1.1 U**	**1.1 U**	0.90 U	0.88 U	**1.2 U**	0.93 U	**1.2 U**	**1.1 U**	**1.1 U**
METAL	Calcium	mg/Kg	--	=	8,160 =	7,600 =	6,660 =	6,000 =	7,760 =	7,820 =	7,890 =	6,020 =	7,840 =	7,300 =	6,440 =	5,390 =	7,790 =	7,050 =
METAL	Chromium	mg/Kg	43	=	**57 =**	**48 =**	**44 =**	36 =	**48 =**	**55 =**	**58 =**	39 =	36 J	**47 J**	25 J	34 J	**54 J**	**46 J**
METAL	Cobalt	mg/Kg	--	=	37 =	30 =	38 =	61 =	31 =	32 =	31 =	26 =	25 =	32 =	20 =	21 =	54 =	22 =
METAL	Copper	mg/Kg	32	J	**82 J**	**78 J**	**53 J**	**47 J**	**85 =**	**74 J**	**76 =**	**57 =**	**83 J**	**67 J**	**100 J**	**51 J**	**67 J**	**64 J**
METAL	Iron	mg/Kg	--	=	71,200 =	61,700 =	50,200 =	50,400 =	63,400 =	66,900 =	67,800 =	49,100 =	55,900 =	64,300 =	40,200 =	44,000 =	78,300 =	60,500 =
METAL	Lead	mg/Kg	36	J	9.5 J	15 J	11 J	17 J	8.2 J	13 J	12 J	11 J	5.1 J	13 J	5,4 J	14 J	23 J	10 J
METAL	Magnesium	mg/Kg	--	=	13,300 =	11,900 =	8,530 =	6,190 =	11,900 =	12,500 =	12,700 =	9,290 =	10,500 =	12,100 =	7,710 =	7,930 =	9,670 =	11,300 =
METAL	Manganese	mg/Kg	--	J	926 J	803 J	1,110 J	2,330 J	802 =	849 J	875 =	911 =	666 =	890 =	626 =	682 =	1,550 =	774 =
METAL	Mercury	mg/Kg	0.18	J	0 080 J	0.080 J	0.090 J	0 13 J	0.080 U	0 10 J	0.080 U	0.060 U	0 060 U	0.090 U	0.070 U	0.090 U	0.080 U	0.080 U
METAL	Nickel	mg/Kg	23	=	**43 =**	**47 =**	**44 =**	**38 =**	**42 =**	**48 =**	**53 =**	**33 =**	**52 =**	**38 =**	**47 =**	**27 =**	**34 =**	**34 =**
METAL	Potassium	mg/Kg	--	J	1,130 J	959 J	1,040 J	1,150 J	1,150 J	1,060 J	1,800 =	734 J	511 J	747 J	535 J	686 J	1,030 J	677 J
METAL	Selenium	mg/Kg	--	U	0.19 U	0.32 U	0.41 U	0 20 U	0 21 U	0.22 U	0.23 U	0.18 U	0.17 U	0.24 U	0 30 U	0.24 U	0.23 U	0 21 U
METAL	Silver	mg/Kg	--	U	1 2 U	1.3 U	1 3 U	1.3 U	1 4 U	1 4 U	1.5 U	1.2 U	--	--	--	--	--	--
METAL	Sodium	mg/Kg	--	J	1,500 =	1,190 J	506 J	355 J	1,060 J	1,210 J	1,380 J	975 J	1,370 =	1,480 J	757 J	836 J	643 J	1,300 J
METAL	Thallium	mg/Kg	--	U	0.27 U	0.30 J	0.30 U	0.34 J	0.30 U	0.32 J	0.33 U	0 26 U	0.25 U	0.34 U	0 44 J	0.35 U	0.32 U	0.31 U
METAL	Vanadium	mg/Kg	--	=	165 =	162 =	129 =	87 =	157 =	192 =	199 =	124 =	146 J	164 J	92 J	124 J	178 J	176 J
METAL	Zinc	mg/Kg	121	=	107 =	96 =	103 =	93 =	97 =	119 =	121 =	88 =	85 =	105 =	121 =	80 =	105 =	101 =
SVOC	1,2,4-Trichlorobenzene	mg/Kg	--	U	0.20 U	0.20 U	0.20 U	0.20 U	0 20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	1,2-dichlorobenzene	mg/Kg	--	U	0.20 U	0 20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	1,3-Dichlorobenzene	mg/Kg	--	U	0 20 U	0.20 U	0 20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0 20 U	0.20 U
SVOC	1,4-Dichlorobenzene	mg/Kg	--	U	0.20 U	0 20 U	0 20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0 20 U	0 20 U
SVOC	2,4,5-Trichlorobenzene	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,5-Trichlorophenol	mg/Kg	--	U	0 20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0 20 U	0.20 U	0 20 U	0.20 U	0.20 U	0.20 U	0 20 U	0.20 U
SVOC	2,4,6-Trichlorobenzene	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVOC	2,4,6-Trichlorophenol	mg/Kg	--	U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U
SVOC	2,4-Dichlorophenol	mg/Kg	--	U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U
SVOC	2,4-Dimethylphenol	mg/Kg	--	U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U	0 20 U
SVOC	2,4-Dinitrophenol	mg/Kg	--	U	0 50 U	0.50 U	0 50 U	0 50 U	0.50 U	0.50 U	0 50 U	0.50 U	0 50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
SVOC	2,4-Dinitrotoluene	mg/Kg	--	U	0 20 U	0.20 U	0 20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	2,6-Dinitrotoluene	mg/Kg	--	U	0 20 U	0 20 U	0 20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SVOC	2-Chloronaphthalene	mg/Kg	--		--	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE A-8
River/Creek Sediment
Taylor Lumber and Treating Superfund Site

Location ID:				RC-01-SD	RC-02-SD	RC-03-SD	RS-01	RS-02	RS-03	RS-03	RS-04	RS-05	RS-06	RS-07	RS-08	RS-09	RS-10	WL-01-SD	YR-01-SD	YR-02-SD
Sample ID				99234426	99234429	99234431	RS-01	RS-02	RS-03	RS-DUP	RS-04	RS-05	RS-06	RS-07	RS-08	RS-09	RS-10	99244752	99224219	99224221
QAQC Type:				N	N	N	N	N	N	FD	N	N	N	N	N	N	N	N	N	N
Area				OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	RES	EF	OFF	OFF
Report:				IA	IA	IA	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	IA	IA	IA
Depth:				--	--	--	0	0	0	0	0	0	0	0	0	0	0-12"	--	--	--
Date Sampled				06/03/99	06/04/99	06/04/99	08/02/02	08/02/02	08/02/02	08/02/02	08/02/02	08/02/02	08/02/02	08/02/02	08/02/02	08/02/02	11/22/02	06/10/99	05/26/99	05/27/99
Chemical Group	Analyte	Units	Aquatic Sediment Screening Value																	
SVOC	2-Chlorophenol	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	2-Methylnaphthalene	mg/Kg	--	0.10 U	0.10 U	0.10 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.10 U	0.10 U	0.10
SVOC	2-Methylphenol	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	2-Nitroaniline	mg/Kg	--	0.20 U	0.20 U	0.20 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.0 U	1.1 U	1.4 U	1.2 U	1.2 U	--	0.20 U	0.20 U	0.20
SVOC	2-Nitrophenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.50 U	0.50 U	0.50
SVOC	3&4-Methylphenol	mg/Kg	--	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20
SVOC	3,3'-Dichlorobenzidine	mg/Kg	--	0.50 U	0.50 U	0.50 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.50 U	0.50 U	0.50
SVOC	3-Nitroaniline	mg/Kg	--	0.50 U	0.50 U	0.50 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.0 U	1.1 U	1.4 U	1.2 U	1.2 U	--	0.50 U	0.50 U	0.50
SVOC	4,6-Dinitro-2-Methylphenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.0 U	1.1 U	1.4 U	1.2 U	1.2 U	--	0.50 U	0.50 U	0.50
SVOC	4-Bromophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	4-Chloro-3-methylphenol	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	4-Chloroaniline	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	4-Chlorophenyl Phenyl Ether	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	4-Methylphenol	mg/Kg	--	--	--	--	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	--	--	--
SVOC	4-Nitroaniline	mg/Kg	--	0.50 U	0.50 U	0.50 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.0 U	1.1 U	1.4 U	1.2 U	1.2 U	--	0.50 U	0.50 U	0.50
SVOC	4-Nitrophenol	mg/Kg	--	0.50 U	0.50 U	0.20 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.0 U	1.1 U	1.4 U	1.2 U	1.2 U	--	0.50 U	0.50 U	0.50
SVOC	Acenaphthene	mg/Kg	0.18	0.10 U	0.10 U	0.10 U	2.27E-04 J	5.39E-04 J	0.0014 =	0.0012 =	3.82E-04 J	1.32E-04 J	1.82E-04 J	8.53E-04 J	1.19E-04 J	9.51E-05 J	--	0.10 U	0.10 U	0.10
SVOC	Acenaphthylene	mg/Kg	--	1.0 U	0.10 U	0.10 U	3.65E-04 J	3.56E-04 J	5.84E-04 J	9.13E-04 J	0.0035 =	1.56E-04 U	1.15E-04 U	0.0018 =	1.37E-04 U	1.90E-04 J	--	0.10 U	0.10 U	0.10
SVOC	Acetophenone	mg/Kg	--	--	--	--	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	--	--	--
SVOC	Anthracene	mg/Kg	0.057	**0.10 U**	**0.10 U**	**0.10 U**	0.0021 =	3.42E-04 J	0.0018 =	0.0021 =	0.0022 =	1.11E-04 J	5.68E-05 J	0.0027 =	9.87E-05 J	6.97E-05 J	--	**0.10 U**	**0.10 U**	**0.10**
SVOC	Atrazine	mg/Kg	--	--	--	--	0.42 U	0.43 U	0.027 J	0.024 J	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	--	--	--
SVOC	Benzaldehyde	mg/Kg	--	--	--	--	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	--	--	--
SVOC	Benzo(a)anthracene	mg/Kg	0.11	0.10 U	0.10 U	0.10 U	7.09E-04 J	3.02E-04 J	4.71E-04 J	3.94E-04 J	0.0024 =	1.89E-04 J	0.0011 U	0.012 =	0.0013 U	9.60E-04 J	--	0.10 U	0.10 U	0.10
SVOC	Benzo(a)pyrene	mg/Kg	0.15	0.10 U	0.10 U	0.10 U	4.77E-04 J	8.78E-04 J	6.47E-04 J	0.0010 J	0.0062 =	4.34E-04 J	0.0011 U	0.011 =	0.0013 U	0.0012 J	--	0.10 U	0.10 U	0.10
SVOC	Benzo(b)fluoranthene	mg/Kg	0.15	0.10 U	0.10 U	0.10 U	5.77E-04 J	0.0012 =	0.0012 =	0.0018 =	0.011 =	7.19E-04 J	5.01E-04 J	0.018 =	0.0014 =	5.36E-04 J	--	0.10 U	0.10 U	0.10
SVOC	Benzo(g,h,i)perylene	mg/Kg	--	--	--	--	0.0014 =	8.27E-04 J	7.89E-04 J	0.0011 J	0.0069 =	4.45E-04 J	0.0011 U	0.0060 =	0.0013 U	5.79E-04 J	--	--	--	--
SVOC	Benzo(k)fluoranthene	mg/Kg	0.15	0.10 U	0.10 U	0.10 U	0.0011 U	3.17E-04 J	6.47E-04 J	9.13E-04 J	0.0018 =	3.06E-04 J	0.0011 U	0.0051 =	0.0013 U	4.45E-04 J	--	0.10 U	0.10 U	0.10
SVOC	Benzoic Acid	mg/Kg	--	0.50 U	0.50 U	0.70 =	--	--	--	--	--	--	--	--	--	--	--	0.50 U	0.50 U	0.50
SVOC	Benzyl Alcohol	mg/Kg	--	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20
SVOC	Biphenyl	mg/Kg	--	--	--	--	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	--	--	--
SVOC	bis(2-Chloroethoxy)methane	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	Bis(2-Chloroethyl) ether	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	Bis(2-chloroisopropyl) Ether	mg/Kg	--	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20
SVOC	bis(2-Ethylhexyl)phthalate	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.24 J	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	bis-chloroisopropyl ether	mg/Kg	--	--	--	--	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	--	--	--
SVOC	Butyl benzyl phthalate	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	Caprolactam	mg/Kg	--	--	--	--	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	--	--	--
SVOC	Carbazole	mg/Kg	--	--	--	--	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	--	--	--
SVOC	Chrysene	mg/Kg	0.17	0.10 U	0.10 U	0.10 U	1.36E-04 J	3.29E-04 J	6.60E-04 J	3.43E-04 J	0.0026 =	2.64E-04 J	2.52E-04 J	0.014 =	2.71E-04 J	7.68E-04 J	--	0.10 U	0.10 U	0.10
SVOC	Dibenz(a,h)anthracene	mg/Kg	0.033	--	--	--	0.0011 U	0.0011 U	0.0011 U	0.0012 U	8.68E-04 J	0.0010 U	0.0011 U	0.0010 J	0.0013 U	0.0013 U	--	--	--	--
SVOC	Dibenzofuran	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	Diethylphthalate	mg/Kg	--	0.30 U	0.30 U	0.30 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.30 U	0.30 U	0.30
SVOC	Dimethylphthalate	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	Di-n-butyl Phthalate	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	Di-n-octylphthalate	mg/Kg	--	0.30 U	0.30 U	0.30 U	0.016 J	0.51 J	0.30 J	0.43 U	0.43 U	0.96 J	0.43 U	0.55 U	0.093 J	0.49 U	--	0.30 U	0.30 U	0.30
SVOC	Fluoranthene	mg/Kg	0.42	0.10 U	0.10 U	0.10 U	0.0015 =	0.0012 =	0.0019 =	0.0021 =	0.0095 =	7.01E-04 J	5.60E-04 J	0.040 =	0.0015 =	6.10E-04 J	--	0.10 U	0.10 U	0.10
SVOC	Fluorene	mg/Kg	0.077	**0.10 U**	**0.10 U**	**0.10 U**	6.19E-04 J	4.91E-04 J	9.08E-04 J	8.05E-04 J	0.0010 J	2.41E-04 J	2.06E-04 J	0.0011 J	2.39E-04 J	1.81E-04 J	--	**0.10 U**	**0.10 U**	**0.10**
SVOC	Hexachlorobenzene	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	Hexachlorobutadiene	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	Hexachlorocyclopentadiene	mg/Kg	--	--	--	--	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	--	--	--
SVOC	Hexachloroethane	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	Indeno(1,2,3-cd)pyrene	mg/Kg	0.15	0.10 U	0.10 U	0.10 U	5.62E-04 J	5.48E-04 J	4.90E-04 J	6.73E-04 J	0.0053 =	0.0010 U	0.0011 U	0.0052 =	0.0013 U	0.0013 U	--	0.10 U	0.10 U	0.10
SVOC	Isophorone	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	Naphthalene	mg/Kg	0.18	0.10 U	0.10 U	0.10 U	9.03E-04 J	0.0011 J	0.0018 =	0.0018 =	0.0012 J	8.34E-04 J	0.0012 =	0.0016 =	5.22E-04 J	7.45E-04 J	--	0.10 U	0.10 U	0.10
SVOC	Nitrobenzene	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	N-Nitrosodi-n-propylamine	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	N-Nitrosodiphenylamine	mg/Kg	--	--	--	--	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	--	0.20
SVOC	Pentachlorophenol	mg/Kg	--	0.50 U	0.50 U	0.50 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	0.11 J	1.1 U	0.093 J	1.2 U	1.2 U	--	0.50 U	0.50 U	0.50
SVOC	Phenanthrene	mg/Kg	--	0.10 U	0.10 U	0.10 U	0.0022 =	0.0014 =	0.0014 =	0.0015 =	0.0053 =	9.77E-04 J	0.0015 =	0.0099 =	9.61E-04 J	5.90E-04 J	--	0.10 U	0.10 U	0.10
SVOC	Phenol	mg/Kg	--	0.20 U	0.20 U	0.20 U	0.42 U	0.43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	0.20 U	0.20 U	0.20
SVOC	Pyrene	mg/Kg	0.20	0.10 U	0.10 U	0.10 U	0.0013 =	0.0015 =	0.0019 =	0.0018 =	0.011 =	7.66E-04 J	6.13E-04 J	0.035 =	9.91E-04 J	5.81E-04 J	--	0.10 U	0.10 U	0.10

TABLE A-8

River/Creek Sediment

Taylor Lumber and Treating Superfund Site

Location ID:				RC-01-SD	RC-02-SD	RC-03-SD	RS-01	RS-02	RS-03	RS-03	RS-04	RS-05	RS-06	RS-07	RS-08	RS-09	RS-10	WL-01-SD	YR-01-SD	YR-02-SD
Sample ID:				99234426	99234429	99234431	RS-01	RS-02	RS-03	RS-DUP	RS-04	RS-05	RS-06	RS-07	RS-08	RS-09	RS-10	99244752	99224219	99224221
QAQC Type				N	N	N	N	N	N	FD	N	N	N	N	N	N	N	N	N	N
Area:				OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	RES	EF	OFF	OFF
Report:				IA	IA	IA	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	RI	IA	IA	IA
Depth:				--	--	--	0	0	0	0	0	0	0	0	0	0	0-12"	--	--	--
Date Sampled:				06/03/99	06/04/99	06/04/99	08/02/02	08/02/02	08/02/02	08/02/02	08/02/02	08/02/02	08/02/02	08/02/02	08/02/02	08/02/02	11/22/02	06/10/99	05/26/99	05/27/99
Chemical Group	Analyte	Units	Aquatic Sediment Screening Value																	
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/Kg	0 0033	--	--	1 67E-05 =	--	--	1 32E-05 =	6 20E-06 =	3 15E-05 =	--	--	--	--	1.32E-05 =	4 51E-05 =	1.33E-04 J	1 29E-04 =	9 00E-06
DIOXIN	1,2,3,4,7,8-HxCDD	mg/Kg	6 60E-06	--	--	1.12E-06 U	--	--	9 40E-07 U	9 40E-07 U	5.00E-06 U	--	--	--	--	5.00E-06 U	5.60E-07 J	1 60E-06 U	7.05E-07 U	1.30E-06
DIOXIN	1,2,3,6,7,8-HxCDD	mg/Kg	3 30E-04	--	--	6 28E-07 U	--	--	4.00E-07 J	1 50E-06 U	1 50E-06 J	--	--	--	--	7.10E-07 J	2.40E-06 J	5 08E-06 J	4.96E-06 J	8.98E-07
DIOXIN	1,2,3,7,8,9-HxCDD	mg/Kg	3 30E-04	--	--	8.88E-07 U	--	--	2 20E-07 J	1.40E-06 U	1 00E-06 J	--	--	--	--	4 30E-07 J	1 40E-06 J	1 23E-06 U	1.74E-08 =	1 02E-06
DIOXIN	1,2,3,7,8-PeCDD	mg/Kg	3 30E-06	--	--	5 10E-07 U	--	--	4 90E-07 U	4 90E-07 U	**5.00E-06 U**	--	--	--	--	**5.00E-06 U**	4 90E-07 U	8.40E-07 U	7.33E-07 U	1.13E-06
DIOXIN	2,3,7,8-TCDD	mg/Kg	3 30E-07	--	--	**3.36E-07 U**	--	--	**7.00E-07 U**	**7.00E-07 U**	**1.00E-06 U**	--	--	--	--	**1.00E-06 U**	2 90E-07 J	**6.80E-07 U**	**4.86E-07 U**	**7.53E-07**
DIOXIN	HPCDD	mg/Kg	--	--	--	--	--	--	2 38E-05 =	1.17E-05 =	6 10E-05 =	--	--	--	--	2 55E-05 =	8 61E-05 =	--	--	--
DIOXIN	HXCDD	mg/Kg	--	--	--	--	--	--	2.00E-06 J	9.10E-07 J	9.20E-06 J	--	--	--	--	4 20E-06 =	1 35E-05 =	--	--	--
DIOXIN	OCDD	mg/Kg	0.033	--	--	9 30E-05 =	--	--	1.23E-04 =	5.04E-05 =	1 71E-04 =	--	--	--	--	8 85E-05 B	2 31E-04 =	0.0015 J	0.0011 =	9.82E-05
DIOXIN	PECDD	mg/Kg	--	--	--	--	--	--	4.90E-07 U	4 90E-07 U	3.40E-07 =	--	--	--	--	5 00E-06 U	4 90E-07 U	--	--	--
DIOXIN	TCDD	mg/Kg	--	--	--	--	--	--	7.00E-07 U	7.00E-07 U	1.00E-06 U	--	--	--	--	5 00E-07 J	8.80E-07 =	--	--	--
DIOXIN	TEQ	mg/Kg	3.30E-07	--	--	1.77E-07 =	--	--	2.54E-07 =	7.52E-08 =	**6.12E-07 =**	--	--	--	--	2.69E-07 =	**1.39E-06 =**	**2.12E-06 =**	**2.07E-06 =**	2.12E-08
FURAN	1,2,3,4,6,7,8-HpCDF	mg/Kg	3 30E-04	--	--	3 33E-06 U	--	--	1.40E-08 J	8 00E-07 J	2.90E-08 J	--	--	--	--	1 40E-06 J	6.10E-06 =	1.35E-05 J	7.83E-08 U	1 14E-06
FURAN	1,2,3,4,7,8,9-HpCDF	mg/Kg	3.30E-04	--	--	4 69E-06 U	--	--	1.69E-06 U	1.70E-06 U	5.00E-06 U	--	--	--	--	5 00E-06 U	2.50E-06 J	3 53E-06 U	1.12E-05 U	1 27E-06
FURAN	1,2,3,4,7,8-HxCDF	mg/Kg	3 30E-05	--	--	5.31E-06 U	--	--	1.90E-07 J	7.50E-07 U	5 00E-06 U	--	--	--	--	5 00E-06 U	6 40E-07 J	--	2.97E-08 U	5 04E-07
FURAN	1,2,3,6,7,8-HxCDF	mg/Kg	3 30E-05	--	--	4 47E-06 U	--	--	1.00E-06 U	1 00E-06 U	5.00E-06 U	--	--	--	--	5.00E-06 U	3 70E-07 J	1 35E-06 U	2 47E-08 U	7.40E-07
FURAN	1,2,3,7,8,9-HxCDF	mg/Kg	3.30E-05	--	--	6.94E-06 U	--	--	3.90E-07 U	3 90E-07 U	5.00E-06 U	--	--	--	--	5.00E-06 U	3.90E-07 U	2.13E-06 U	3 52E-08 U	1.05E-06
FURAN	1,2,3,7,8-PeCDF	mg/Kg	6.60E-05	--	--	4 71E-07 U	--	--	9 50E-07 U	9.50E-07 U	5.00E-06 U	--	--	--	--	5.00E-06 U	9.50E-07 U	5 61E-07 U	7.17E-07 U	1.13E-06
FURAN	2,3,4,6,7,8-HxCDF	mg/Kg	3 30E-05	--	--	5 17E-06 U	--	--	1 40E-07 J	2 89E-06 U	5.00E-06 U	--	--	--	--	5.00E-06 U	2.89E-06 U	1 58E-06 U	2.75E-06 U	8 24E-07
FURAN	2,3,4,7,8-PeCDF	mg/Kg	6 60E-06	--	--	4 88E-07 U	--	--	1 00E-06 U	1 00E-06 U	5.00E-06 U	--	--	--	--	5.00E-06 U	1.00E-06 U	5.67E-07 U	7.33E-07 U	1.15E-06
FURAN	2,3,7,8-TCDF	mg/Kg	6.60E-05	--	--	3 28E-07 U	--	--	5.10E-07 U	5 10E-07 U	1.00E-06 U	--	--	--	--	1.00E-06 U	5.10E-07 U	5.59E-07 U	4.11E-07 U	7.23E-07
FURAN	HPCDF	mg/Kg	--	--	--	--	--	--	7.00E-06 =	3 30E-06 =	9 50E-06 =	--	--	--	--	4.30E-06 =	2.74E-05 =	--	--	--
FURAN	HXCDF	mg/Kg	--	--	--	--	--	--	5.50E-06 J	3 20E-06 J	6.90E-06 J	--	--	--	--	2 90E-06 J	1.26E-05 J	--	--	--
FURAN	OCDF	mg/Kg	--	--	--	1.02E-05 =	--	--	6 20E-06 J	1.60E-06 J	6.60E-06 J	--	--	--	--	1.80E-06 J	1.87E-05 =	8.68E-05 U	4 53E-05 =	4.70E-06
FURAN	PECDF	mg/Kg	--	--	--	--	--	--	2.30E-06 J	1.70E-06 J	5 30E-08 J	--	--	--	--	2.30E-06 J	1.50E-06 J	--	--	--
FURAN	TCDF	mg/Kg	--	--	--	--	--	--	8.00E-07 J	6.40E-07 J	1.40E-08 J	--	--	--	--	2.10E-06 J	1.90E-06 =	--	--	--
METAL	Aluminum	mg/Kg	--	26,100 =	41,800 =	30,500 =	22,800 =	24,300 =	26,500 =	23,900 =	27,100 =	24,600 =	22,300 =	22,400 =	28,000 =	28,600 =	--	28,000 J	24,600 =	33,900
METAL	Antimony	mg/Kg	--	16 U	20 U	20 U	1.1 J	1.5 J	1.4 J	0.94 J	1.9 J	0.73 J	1.3 J	1.1 J	1.1 J	1.3 J	--	--	23 U	20
METAL	Arsenic	mg/Kg	9 8	4 2 =	**108 =**	**18 =**	**12 U**	**14 J**	**14 J**	**14 J**	**11 =**	5.8 =	4 6 =	**10 =**	**18 =**	**18 =**	--	**27 J**	8.1 J	5.9
METAL	Barium	mg/Kg	--	210 =	286 =	244 =	205 =	194 =	191 =	171 =	229 =	176 =	162 =	194 =	263 =	313 =	--	199 =	180 =	199
METAL	Beryllium	mg/Kg	--	0.67 J	1.1 U	1.1 U	0.69 J	0.79 J	0.75 J	0.83 J	1.1 J	0.68 U	0 63 U	0 99 U	1.3 J	1 3 J	--	1.0 J	0 73 U	0.77
METAL	Cadmium	mg/Kg	0 99	0.97 U	**1.2 U**	**1.2 U**	0 050 U	0.050 U	0.050 U	0.050 U	0 060 U	0.050 U	0.050 U	0 070 U	0.060 U	0 060 U	--	0.15 U	**1.5 J**	**1.2**
METAL	Calcium	mg/Kg	--	6,410 =	9,380 =	6,800 =	8,250 =	6,520 =	6,800 =	5,580 =	6,470 =	6,530 =	7,250 =	5,280 =	8,140 =	7,030 =	--	3,090 J	7,180 =	7,870
METAL	Chromium	mg/Kg	43	39 J	**88 =**	**65 =**	23 =	32 =	28 =	30 =	43 =	26 =	28 =	39 =	43 =	**58 =**	--	39 J	**47 =**	**84**
METAL	Cobalt	mg/Kg	--	25 =	71 J	68 J	24 =	27 =	31 =	24 =	35 =	23 =	19 =	33 =	77 =	68 =	--	34 =	27 =	30
METAL	Copper	mg/Kg	32	**66 J**	**64 J**	**56 J**	**75 =**	**77 =**	**74 =**	**77 =**	**60 =**	**72 =**	**76 =**	**47 =**	**58 =**	**60 =**	--	**41 J**	**68 J**	70
METAL	Iron	mg/Kg	--	56,900 =	92,900 =	81,600 =	56,500 =	63,700 =	59,500 =	63,200 =	69,100 =	55,400 =	54,100 =	55,100 =	81,900 =	87,800 =	--	51,700 =	49,500 =	61,300
METAL	Lead	mg/Kg	36	4 1 J	17 J	20 J	3 5 =	6.5 =	6 9 =	6 4 =	13 =	6.5 =	3.4 =	15 =	16 =	13 =	--	13 =	12 J	12
METAL	Magnesium	mg/Kg	--	8,050 =	13,100 =	9,200 =	9,350 =	9,650 =	9,140 =	8,850 =	8,880 =	10,000 =	9,940 =	6,210 =	8,480 =	9,650 =	--	4,160 J	9,960 =	11,800
METAL	Manganese	mg/Kg	--	801 =	1,900 J	1,740 J	704 J	783 J	881 J	755 J	988 =	656 =	523 =	1,070 =	1,780 =	1,180 =	--	1,050 J	627 J	822
METAL	Mercury	mg/Kg	0.18	0.070 U	0.18 U	0.18 U	0.060 U	0.060 J	0.060 U	0.070 J	0.080 U	0.060 U	0.050 U	0 090 U	0.070 U	0.060 U	--	**0.19 J**	**0.32 =**	0.11
METAL	Nickel	mg/Kg	23	**34 =**	**54 =**	**41 =**	**33 =**	**39 =**	**35 =**	**36 =**	**35 =**	**45 =**	**36 =**	**28 =**	**37 =**	**43 =**	--	**24 J**	**41 =**	47
METAL	Potassium	mg/Kg	--	628 J	2,020 =	1,340 J	707 J	872 J	806 J	702 J	1,230 J	735 J	690 J	1,200 J	1,290 J	1,050 J	--	2,380 =	1,090 J	1,520
METAL	Selenium	mg/Kg	--	0 19 U	0 36 J	0 24 U	1.5 =	2.2 =	2.0 =	1.6 =	1.2 J	0 82 J	0.68 U	1.8 J	2 5 J	0.96 J	--	3.4 =	0 27 U	0 24
METAL	Silver	mg/Kg	--	--	1 5 =	1 6 U	0.18 U	0.17 U	0 18 U	0.18 U	0.21 U	0.17 U	0.18 U	0.26 U	0.19 U	0.20 U	--	2.4 J	1.8 U	1.6
METAL	Sodium	mg/Kg	--	803 J	1,480 J	1,150 J	1,410 =	1,460 =	2,030 =	1,210 J	974 J	1,500 =	1,520 =	666 J	1,010 J	1,080 J	--	531 J	968 J	1,200
METAL	Thallium	mg/Kg	--	0 28 U	0 34 J	0 51 J	0 65 R	0.65 R	0 67 R	0 65 R	0 78 R	0.63 R	0.61 R	0 95 R	0 71 R	0 74 R	--	2 2 U	0 39 U	0 35
METAL	Vanadium	mg/Kg	--	126 J	211 =	181 =	112 =	125 =	119 =	116 =	159 =	123 =	118 =	132 =	143 =	162 =	--	128 J	132 =	167
METAL	Zinc	mg/Kg	121	76 =	**124 =**	112 =	81 =	99 =	94 =	97 =	112 =	88 =	83 =	96 =	102 =	107 =	--	77 J	95 =	109
SVOC	1,2,4-Trichlorobenzene	mg/Kg	--	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20
SVOC	1,2-dichlorobenzene	mg/Kg	--	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20
SVOC	1,3-Dichlorobenzene	mg/Kg	--	0 20 U	0.20 U	0 20 U	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20
SVOC	1,4-Dichlorobenzene	mg/Kg	--	0.20 U	0.20 U	0.20 U	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20
SVOC	2,4,5-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20 U	0.20
SVOC	2,4,5-Trichlorophenol	mg/Kg	--	0.20 U	0 20 U	0.20 U	1.1 U	1 1 U	1.1 U	1.1 U	1.1 U	1,0 U	1.1 U	1.4 U	1 2 U	1.2 U	--	--	--	--
SVOC	2,4,6-Trichlorobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.20 U	0.20
SVOC	2,4,6-Trichlorophenol	mg/Kg	--	0 20 U	0.20 U	0.20 U	0.42 U	0 43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0 49 U	--	0.20 U	--	--
SVOC	2,4-Dichlorophenol	mg/Kg	--	0 20 U	0 20 U	0.20 U	0.42 U	0 43 U	0.43 U	0 43 U	0.43 U	0 41 U	0 43 U	0.55 U	0 46 U	0 49 U	--	--	0.20 U	0.20
SVOC	2,4-Dimethylphenol	mg/Kg	--	0.20 U	0 20 U	0.20 U	0.42 U	0 43 U	0.43 U	0 43 U	0.43 U	0 41 U	0 43 U	0.55 U	0 46 U	0 49 U	--	0 20 U	0.20 U	0.20
SVOC	2,4-Dinitrophenol	mg/Kg	--	0.50 U	0.50 U	0 50 U	1.1 U	1 1 U	1.1 U	1.1 U	1.1 U	1.0 U	1.1 U	1.4 U	1 2 U	1.2 U	--	0 50 U	0.50 U	0.50
SVOC	2,4-Dinitrotoluene	mg/Kg	--	0.20 U	0 20 U	0.20 U	0.42 U	1 1 U	0.43 U	0 43 U	0.43 U	0.41 U	0 43 U	0.55 U	0.46 U	0 49 U	--	0 20 U	0.20 U	0.20
SVOC	2,6-Dinitrotoluene	mg/Kg	--	0.20 U	0 20 U	0.20 U	0.42 U	0 43 U	0.43 U	0 43 U	0.43 U	0.41 U	0 43 U	0.55 U	0.46 U	0 49 U	--	0 20 U	0.20 U	0.20
SVOC	2-Chloronaphthalene	mg/Kg	--	--	--	--	0.42 U	0 43 U	0.43 U	0.43 U	0.43 U	0.41 U	0.43 U	0.55 U	0.46 U	0.49 U	--	--	--	--

TABLE A-9

Surface Water

Taylor Lumber and Treating Superfund Site

Location ID:				RC-01-SW	RC-03-SW	YR-02-SW	YR-04-SW	YR-05-SW	YR-07-SW	YR-08-SW	YR-10-SW	YR-12-SW	YR-14-SW	YR-16-SW	YR-17-SW
Sample ID:				99234425	99234430	99224220	99224223	99224225	99224228	99224561	99234282	99234298	99234279	99234423	99234427
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N
Area:				OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				--	--	--	--	--	--	--	--	--	--	--	--
Date Sampled:				06/03/99	06/04/99	05/27/99	05/27/99	05/27/99	05/28/99	05/28/99	06/01/99	06/03/99	06/03/99	06/03/99	06/04/99
Chemical Group	Analyte	Units	Freshwater Aquatic												
DIOXIN	1,2,3,4,6,7,8-HpCDD	mg/L	1.00E-05	--	4.56E-06 U	1.15E-08 U	--	--	--	1.10E-08 =	5.86E-09 U	6.20E-09 U	5.98E-09 U	--	5.31E-06 U
DIOXIN	1,2,3,4,7,8-HxCDD	mg/L	--	--	2.32E-06 U	6.11E-09 U	--	--	--	7.29E-09 U	3.55E-09 U	4.61E-09 U	3.99E-09 U	--	1.87E-06 U
DIOXIN	1,2,3,6,7,8-HxCDD	mg/L	--	--	2.17E-06 U	5.34E-09 U	--	--	--	6.26E-09 U	3.17E-09 U	3.82E-09 U	3.43E-09 U	--	1.68E-06 U
DIOXIN	1,2,3,7,8,9-HxCDD	mg/L	--	--	2.13E-06 U	5.33E-09 U	--	--	--	6.33E-09 U	3.15E-09 U	3.91E-09 U	3.44E-09 U	--	1.68E-06 U
DIOXIN	1,2,3,7,8-PeCDD	mg/L	--	--	1.77E-06 U	7.06E-09 U	--	--	--	1.10E-08 U	3.36E-09 U	4.10E-09 U	4.30E-09 U	--	2.23E-06 U
DIOXIN	2,3,7,8-TCDD	mg/L	--	--	1.51E-06 U	5.60E-09 U	--	--	--	6.68E-09 U	2.60E-09 U	2.23E-09 U	3.24E-09 U	--	1.40E-06 U
DIOXIN	OCDD	mg/L	1.00E-04	--	1.52E-05 U	3.46E-08 U	--	--	--	1.59E-07 U	8.95E-09 U	1.58E-08 =	2.46E-08 J	--	5.76E-05 U
DIOXIN	TEQ	mg/L	--	--	--	--	--	--	--	1.10E-10 =	--	1.58E-12 =	2.46E-12 =	--	--
FURAN	1,2,3,4,6,7,8-HpCDF	mg/L	--	--	2.13E-06 U	6.14E-09 U	--	--	--	7.45E-09 U	2.23E-09 U	3.86E-09 U	3.97E-09 U	--	1.52E-06 U
FURAN	1,2,3,4,7,8,9-HpCDF	mg/L	--	--	3.20E-06 U	1.18E-08 U	--	--	--	1.21E-08 U	3.92E-09 U	7.25E-09 U	7.20E-09 U	--	2.14E-06 U
FURAN	1,2,3,4,7,8-HxCDF	mg/L	--	--	1.66E-06 U	5.00E-09 U	--	--	--	4.64E-09 U	2.58E-09 U	2.43E-09 U	3.14E-09 U	--	3.43E-06 U
FURAN	1,2,3,6,7,8-HxCDF	mg/L	--	--	1.55E-06 U	4.48E-09 U	--	--	--	4.25E-09 U	2.25E-09 U	2.15E-09 U	2.83E-09 U	--	3.12E-06 U
FURAN	1,2,3,7,8,9-HxCDF	mg/L	--	--	2.23E-06 U	8.51E-09 U	--	--	--	7.43E-09 U	4.08E-09 U	4.21E-09 U	5.07E-09 U	--	4.52E-06 U
FURAN	1,2,3,7,8-PeCDF	mg/L	--	--	1.38E-06 U	5.39E-09 U	--	--	--	6.95E-09 U	2.65E-09 U	3.35E-09 U	3.22E-09 U	--	2.04E-06 U
FURAN	2,3,4,6,7,8-HxCDF	mg/L	--	--	1.66E-06 U	5.26E-09 U	--	--	--	4.51E-09 U	2.65E-09 U	2.62E-09 U	3.29E-09 U	--	3.35E-06 U
FURAN	2,3,4,7,8-PeCDF	mg/L	--	--	1.16E-06 U	5.23E-09 U	--	--	--	6.01E-09 U	2.58E-09 U	3.20E-09 U	3.01E-09 U	--	1.76E-06 U
FURAN	2,3,7,8-TCDF	mg/L	--	--	1.52E-06 U	7.26E-09 U	--	--	--	6.13E-09 U	3.02E-09 U	3.58E-09 U	4.28E-09 U	--	2.06E-06 U
FURAN	OCDF	mg/L	--	--	6.31E-06 U	1.19E-08 U	--	--	--	1.16E-08 U	7.09E-09 U	1.15E-08 U	9.20E-09 U	--	5.31E-06 U
METAL	Aluminum	mg/L	0.087	0.30 =	0.30 =	0.18 J	0.12 J	0.061 J	0.11 J	0.14 J	0.14 J	0.087 J	0.099 J	0.37 =	0.14 J
METAL	Antimony	mg/L	--	0.0021 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
METAL	Arsenic	mg/L	--	0.0042 U	0.0042 U	0.0042 U	0.0042 U	0.0042 U	0.0042 U	0.0042 U	0.0042 U	0.0042 U	0.0042 U	0.0042 U	0.0042 U
METAL	Barium	mg/L	0.0040	0.017 J	0.019 J	0.0085 J	0.0067 J	0.079 J	0.0077 J	0.0078 J	0.0073 J	0.0075 J	0.0077 J	0.013 J	0.0077 J
METAL	Beryllium	mg/L	--	2.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U	2.00E-04 U
METAL	Cadmium	mg/L	0.0022	4.00E-04 U	4.00E-04 U	4.00E-04 U	4.00E-04 U	4.00E-04 U	4.00E-04 U	4.00E-04 U	4.00E-04 U	4.00E-04 U	4.00E-04 U	7.00E-04 J	4.00E-04 U
METAL	Calcium	mg/L	116	11 J	12 J	5.5 J	4.7 J	112 J	5.3 J	5.4 J	6.1 J	6.1 J	6.2 J	8.4 J	5.1 J
METAL	Chromium	mg/L	0.011	7.00E-04 U	7.00E-04 U	7.00E-04 U	7.00E-04 U	7.00E-04 U	7.00E-04 U	7.00E-04 U	9.90E-04 J	7.00E-04 U	7.00E-04 U	7.00E-04 U	7.00E-04 U
METAL	Cobalt	mg/L	0.023	0.0022 U	0.0022 U	0.0022 U	0.0022 U	0.0095 J	0.0022 U	0.0022 U	0.0022 U	0.0022 U	0.0022 U	0.0022 U	0.0022 U
METAL	Copper	mg/L	0.0090	0.0026 U	0.0040 J	0.0035 J	0.0026 U	0.0026 U	0.0026 U	0.0026 U	0.0026 U	0.0026 U	0.0026 U	0.0026 U	0.0026 U
METAL	Iron	mg/L	1.0	0.63 =	0.67 =	0.23 =	0.14 =	0.056 J	0.13 =	0.16 =	0.22 =	0.22 =	0.18 =	0.66 =	0.21 =
METAL	Lead	mg/L	0.0025	0.0019 U	0.0019 U	0.0024 J	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0030 =	0.0019 U	0.0019 U	0.018 =	0.0025 J
METAL	Magnesium	mg/L	82	3.6 J	3.8 J	1.7 J	1.5 J	42 J	1.7 J	1.7 J	1.9 J	1.9 J	2.0 J	2.7 J	1.6 J
METAL	Manganese	mg/L	0.12	0.019 =	0.021 =	0.0094 J	0.0074 J	1.0 J	0.0085 J	0.0089 J	0.014 J	0.011 J	0.010 J	0.023 =	0.010 J
METAL	Mercury	mg/L	7.70E-04	1.00E-04 U	2.40E-04 =	0.0027 J	4.00E-04 J	4.70E-04 J	0.0092 J	2.70E-04 J	1.00E-04 U	1.00E-04 U	0.0087 =	1.00E-04 U	3.50E-04 =
METAL	Nickel	mg/L	--	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U
METAL	Potassium	mg/L	53	0.65 J	0.71 J	0.47 J	0.43 J	1.9 J	0.44 J	0.47 J	0.50 J	0.46 J	0.46 J	0.54 J	0.44 J
METAL	Selenium	mg/L	0.0050	0.0030 U	0.0030 U	0.0030 U	0.0030 U	0.0030 U	0.0030 U	0.0030 U	0.0030 U	0.0030 U	0.0030 U	0.0030 J	0.0030 U
METAL	Silver	mg/L	--	7.00E-04 U	7.00E-04 U	7.00E-04 U	7.00E-04 U	7.00E-04 U	7.00E-04 U	7.00E-04 U	7.00E-04 U	7.00E-04 U	7.00E-04 U	7.00E-04 U	7.00E-04 U
METAL	Sodium	mg/L	680	7.0 =	7.6 =	5.0 J	4.2 J	178 J	4.6 J	4.8 J	5.0 J	4.8 J	5.0 J	5.7 =	4.3 J
METAL	Thallium	mg/L	--	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U
METAL	Vanadium	mg/L	0.020	0.0021 J	0.0023 J	0.0015 U	0.0015 U	0.0015 U	0.0015 U	0.0015 U	0.0015 U	0.0015 U	0.0015 U	0.0024 J	0.0015 U
METAL	Zinc	mg/L	0.12	0.0094 J	0.0036 J	0.0017 U	0.0017 U	0.0017 U	0.0017 U	0.0017 U	0.0064 J	0.0052 J	0.0037 J	0.0028 J	0.0017 U
SVOC	1,2,4-Trichlorobenzene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	1,2-dichlorobenzene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	1,3-Dichlorobenzene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	1,4-Dichlorobenzene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	2,4,5-Trichlorophenol	mg/L	--	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.024 U	--	0.024 U	0.025 U	0.025 U	0.025 U	0.025 U
SVOC	2,4,6-Trichlorophenol	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	--	0.010 U	0.010 U	0.010 U	0.0010 U	0.010 U
SVOC	2,4-Dichlorophenol	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	2,4-Dimethylphenol	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	2,4-Dinitrophenol	mg/L	--	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.024 U	0.010 U	0.024 U	0.025 U	0.025 U	0.025 U	0.025 U
SVOC	2,4-Dinitrotoluene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	2,6-Dinitrotoluene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	2-Chloronaphthalene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	2-Chlorophenol	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	2-Methylnaphthalene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	2-Methylphenol	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U

TABLE A-9

Surface Water

Taylor Lumber and Treating Superfund Site

Location ID:				RC-01-SW	RC-03-SW	YR-02-SW	YR-04-SW	YR-05-SW	YR-07-SW	YR-08-SW	YR-10-SW	YR-12-SW	YR-14-SW	YR-16-SW	YR-17-SW
Sample ID:				99234425	99234430	99224220	99224223	99224225	99224228	99224561	99234282	99234298	99234279	99234423	99234427
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N
Area:				OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				--	--	--	--	--	--	--	--	--	--	--	--
Date Sampled:				06/03/99	06/04/99	05/27/99	05/27/99	05/27/99	05/28/99	05/28/99	06/01/99	06/03/99	06/03/99	06/03/99	06/04/99
Chemical Group	Analyte	Units	Freshwater Aquatic												
SVOC	2-Nitroaniline	mg/L	--	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.024 U	0.025 U	0.024 U	0.025 U	0.025 U	0.025 U	0.025 U
SVOC	2-Nitrophenol	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	3,3'-Dichlorobenzidine	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	3-Methylphenol	mg/L	--	0.010 U	0.010 U	--	0.010 U	0.010 U	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	3-Nitroaniline	mg/L	--	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.024 U	0.025 U	0.024 U	0.025 U	0.025 U	0.025 U	0.025 U
SVOC	4,6-Dinitro-2-Methylphenol	mg/L	--	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.024 U	0.010 U	0.024 U	0.025 U	0.025 U	0.025 U	0.025 U
SVOC	4-Bromophenyl Phenyl Ether	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	4-Chloro-3-methylphenol	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	4-Chloroaniline	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	4-Chlorophenyl Phenyl Ether	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	4-Methylphenol	mg/L	--	--	--	0.010 U	--	--	0.010 U	--	--	--	--	--	--
SVOC	4-Nitroaniline	mg/L	--	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.024 U	0.025 U	0.024 U	0.025 U	0.025 U	0.025 U	0.025 U
SVOC	4-Nitrophenol	mg/L	--	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.024 U	0.025 U	0.024 U	0.025 U	0.025 U	0.025 U	0.025 U
SVOC	Acenaphthene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Acenaphthylene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Anthracene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Benzo(a)anthracene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Benzo(a)pyrene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Benzo(b)fluoranthene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Benzo(g,h,i)perylene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Benzo(k)fluoranthene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	bis(2-Chloroethoxy)methane	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Bis(2-Chloroethyl) ether	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	bis(2-Ethylhexyl)phthalate	mg/L	0.0030	**0.010 U**	**0.010 U**	**0.010 U**	**0.010 U**	**0.010 U**	0.0010 J	**0.010 U**	0.0020 J	**0.010 U**	**0.010 U**	**0.010 U**	**0.010 U**
SVOC	bis-chloroisopropyl ether	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Butyl benzyl phthalate	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Carbazole	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Chrysene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Dibenz(a,h)anthracene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Dibenzofuran	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Diethylphthalate	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Dimethylphthalate	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Di-n-butyl Phthalate	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Di-n-octylphthalate	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Fluoranthene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Fluorene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Hexachlorobenzene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Hexachlorobutadiene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Hexachlorocyclopentadiene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Hexachloroethane	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Indeno(1,2,3-cd)pyrene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Isophorone	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Naphthalene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Nitrobenzene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	N-Nitrosodi-n-propylamine	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Pentachlorophenol	mg/L	--	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.024 U	0.025 U	0.024 U	0.025 U	0.025 U	0.025 U	0.025 U
SVOC	Phenanthrene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Phenol	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
SVOC	Pyrene	mg/L	--	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U

TABLE A-10

Air

Taylor Lumber and Treating Superfund Site

Location ID:				H1	H1	H1	H1	H1	H1	H1	H1	H1	H1	H1	H1	H1	H1	H2
Sample ID:				99080200	99080210	99080220	99080228	99080236	99080246	99080256	99080264	99080272	99080280	99080289	99080297	99080305	99080314	99080201
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Date Sampled:				08/22/99	08/22/99	08/23/99	08/23/99	08/24/99	08/24/99	08/25/99	08/25/99	08/26/99	08/26/99	08/27/99	08/27/99	08/28/99	08/28/99	08/22/99
Chemical Group	**Analyte**	**Units**	**PRG-AIR**															
METAL	Arsenic	µg/m3	4.47E-04	--	**0.0010 =**	--	**0.0047 =**	--	**0.0034 =**	--	**0.0033 =**	--	**0.0012 =**	--	**0.0017 J**	--	**0.0020 J**	--
METAL	Chromium	µg/m3	1.60E-04	--	**0.0018 J**	--	**0.0021 J**	--	**0.0028 J**	--	**0.0019 J**	--	**8.67E-04 J**	--	**0.0028 J**	--	**0.0012 J**	--
METAL	Lead	µg/m3	--	--	0.0022 =	--	0.0020 =	--	0.0078 =	--	0.0014 =	--	0.0014 =	--	0.0038 J	--	0.0017 J	--
SVOC	2-Chloronaphthalene	µg/m3	292	0.061 U	--	0.016 U	--	0.013 U	--	0.080 U	--	0.066 U	--	0.070 U	--	0.033 U	--	0.033 U
SVOC	2-Methylnaphthalene	µg/m3	--	2.4 =	--	0.70 =	--	0.33 =	--	3.2 =	--	4.6 =	--	2.0 =	--	1.8 =	--	3.1 =
SVOC	Acenaphthene	µg/m3	219	1.5 =	--	0.38 =	--	0.13 =	--	2.1 =	--	3.0 =	--	1.3 =	--	1.0 =	--	0.89 =
SVOC	Acenaphthylene	µg/m3	--	0.061 U	--	0.016 U	--	0.013 U	--	0.080 U	--	0.066 U	--	0.070 U	--	0.033 U	--	0.033 U
SVOC	Anthracene	µg/m3	1,095	0.061 U	--	0.027 =	--	0.013 U	--	0.083 =	--	0.18 =	--	0.074 =	--	0.091 =	--	0.036 =
SVOC	Benzo(a)anthracene	µg/m3	0.0092	**0.061 U**	--	**0.016 U**	--	**0.013 U**	--	**0.080 U**	--	**0.066 U**	--	**0.070 U**	--	**0.033 U**	--	**0.033 U**
SVOC	Benzo(a)pyrene	µg/m3	9.21E-04	**0.061 U**	--	**0.016 U**	--	**0.013 U**	--	**0.080 U**	--	**0.066 U**	--	**0.070 U**	--	**0.033 U**	--	**0.033 U**
SVOC	Benzo(b)fluoranthene	µg/m3	0.0092	**0.061 U**	--	**0.016 U**	--	**0.013 U**	--	**0.080 U**	--	**0.066 U**	--	**0.070 U**	--	**0.033 U**	--	**0.033 U**
SVOC	Benzo(g,h,i)perylene	µg/m3	--	0.061 U	--	0.016 U	--	0.013 U	--	0.080 U	--	0.16 U	--	0.070 U	--	0.033 U	--	0.033 U
SVOC	Benzo(k)fluoranthene	µg/m3	0.092	0.061 U	--	0.016 U	--	0.013 U	--	0.080 U	--	0.066 U	--	0.070 U	--	0.033 U	--	0.033 U
SVOC	Chrysene	µg/m3	0.92	0.061 U	--	0.016 U	--	0.013 U	--	0.080 U	--	0.066 U	--	0.070 U	--	0.033 U	--	0.033 U
SVOC	Coronene	µg/m3	--	0.61 U	--	0.16 U	--	0.13 U	--	0.80 U	--	0.66 U	--	0.70 U	--	0.33 U	--	0.33 U
SVOC	Dibenz(a,h)anthracene	µg/m3	9.21E-04	**0.061 U**	--	**0.016 U**	--	**0.013 U**	--	**0.080 U**	--	**0.16 U**	--	**0.070 U**	--	**0.033 U**	--	**0.033 U**
SVOC	Fluoranthene	µg/m3	146	0.061 U	--	0.060 =	--	0.020 =	--	0.064 J	--	0.14 =	--	0.070 U	--	0.10 =	--	0.039 =
SVOC	Fluorene	µg/m3	146	0.77 =	--	0.22 =	--	0.083 =	--	0.99 =	--	1.8 =	--	0.56 =	--	0.49 =	--	0.66 =
SVOC	Indeno(1,2,3-cd)pyrene	µg/m3	0.0092	**0.061 U**	--	**0.016 U**	--	**0.013 U**	--	**0.080 U**	--	**0.16 U**	--	**0.070 U**	--	**0.033 U**	--	**0.033 U**
SVOC	Naphthalene	µg/m3	3.1	--	--	1.8 =	--	1.1 =	--	**7.0 =**	--	**12 =**	--	**6.7 =**	--	**4.9 =**	--	2.4 =
SVOC	Pentachlorophenol	µg/m3	0.056	**0.61 U**	--	**0.16 U**	--	**0.13 U**	--	**0.80 U**	--	**0.66 U**	--	**0.70 U**	--	**0.33 U**	--	**0.33 U**
SVOC	Perylene	µg/m3	--	0.061 U	--	0.016 U	--	0.013 U	--	0.080 U	--	0.066 U	--	0.070 U	--	0.033 U	--	0.033 U
SVOC	Phenanthrene	µg/m3	--	0.71 =	--	0.32 =	--	0.12 =	--	0.93 =	--	2.0 =	--	0.53 =	--	0.59 =	--	0.62 =
SVOC	Pyrene	µg/m3	110	0.061 U	--	0.041 =	--	0.013 U	--	0.045 J	--	0.076 =	--	0.070 U	--	0.078 =	--	0.033 U

TABLE A-10

Air

Taylor Lumber and Treating Superfund Site

Location ID:				H2	H2	H2	H2	H2	H2	H2	H2	H2	H2	H2	H2	H3	H3	H3
Sample ID:				99080211	99080221	99080229	99080237	99080247	99080257	99080273	99080281	99080290	99080298	99080306	99080315	99080202	99080212	99080222
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Date Sampled:				08/22/99	08/23/99	08/23/99	08/24/99	08/24/99	08/25/99	08/26/99	08/26/99	08/27/99	08/27/99	08/28/99	08/28/99	08/22/99	08/22/99	08/23/99
Chemical Group	Analyte	Units	PRG-AIR															
METAL	Arsenic	µg/m3	4.47E-04	**8.37E-04 =**	--	**0.0036 =**	--	**0.0026 =**	--	--	**6.48E-04 =**	--	**0.0013 J**	--	**0.0052 J**	--	**7.38E-04 =**	--
METAL	Chromium	µg/m3	1.60E-04	**0.0012 J**	--	**0.0022 J**	--	**0.0013 J**	--	--	**0.0015 J**	--	**0.0018 J**	--	**9.16E-04 J**	--	**9.84E-04 J**	--
METAL	Lead	µg/m3	--	0.0025 =	--	0.0018 =	--	0.0014 =	--	--	0.0031 =	--	0.0035 J	--	0.0013 J	--	0.0021 =	--
SVOC	2-Chloronaphthalene	µg/m3	292	--	0.033 U	--	0.069 U	--	0.067 U	0.0073 U	--	0.17 U	--	0.031 U	--	0.031 U	--	0.0036 U
SVOC	2-Methylnaphthalene	µg/m3	--	--	3.9 =	--	5.1 =	--	4.4 =	0.59 =	--	4.8 =	--	4.0 J	--	1.0 =	--	0.12 =
SVOC	Acenaphthene	µg/m3	219	--	2.9 =	--	5.1 =	--	3.7 =	0.21 =	--	3.7 =	--	3.4 J	--	0.38 =	--	0.043 =
SVOC	Acenaphthylene	µg/m3	--	--	0.033 U	--	0.069 U	--	0.067 U	0.0073 U	--	0.17 U	--	0.031 U	--	0.031 U	--	0.0036 U
SVOC	Anthracene	µg/m3	1,095	--	0.18 =	--	0.32 =	--	0.22 =	0.012 =	--	0.22 =	--	0.20 J	--	0.031 U	--	0.0036 U
SVOC	Benzo(a)anthracene	µg/m3	0.0092	--	**0.033 U**	--	**0.069 U**	--	**0.067 U**	0.0073 U	--	**0.17 U**	--	**0.031 U**	--	**0.031 U**	--	0.0036 U
SVOC	Benzo(a)pyrene	µg/m3	9.21E-04	--	**0.033 U**	--	**0.069 U**	--	**0.067 U**	**0.0073 U**	--	**0.17 U**	--	**0.031 U**	--	**0.031 U**	--	**0.0036 U**
SVOC	Benzo(b)fluoranthene	µg/m3	0.0092	--	**0.033 U**	--	**0.069 U**	--	**0.067 U**	0.0073 U	--	**0.17 U**	--	**0.031 U**	--	**0.031 U**	--	0.0036 U
SVOC	Benzo(g,h,i)perylene	µg/m3	--	--	0.033 U	--	0.069 U	--	0.067 U	0.0073 U	--	0.17 U	--	0.031 U	--	0.031 U	--	0.0036 U
SVOC	Benzo(k)fluoranthene	µg/m3	0.092	--	0.033 U	--	0.069 U	--	0.067 U	0.0073 U	--	**0.17 U**	--	0.031 U	--	0.031 U	--	0.0036 U
SVOC	Chrysene	µg/m3	0.92	--	0.033 U	--	0.069 U	--	0.067 U	0.0073 U	--	0.17 U	--	0.031 U	--	0.031 U	--	0.0036 U
SVOC	Coronene	µg/m3	--	--	0.33 U	--	0.69 U	--	0.67 U	0.073 U	--	1.7 U	--	0.31 U	--	0.31 U	--	0.036 U
SVOC	Dibenz(a,h)anthracene	µg/m3	9.21E-04	--	**0.033 U**	--	**0.069 U**	--	**0.067 U**	**0.0073 U**	--	**0.17 U**	--	**0.031 U**	--	**0.031 U**	--	**0.0036 U**
SVOC	Fluoranthene	µg/m3	146	--	0.14 =	--	0.25 =	--	0.22 =	0.012 =	--	0.18 =	--	0.23 J	--	0.031 U	--	0.011 =
SVOC	Fluorene	µg/m3	146	--	1.8 =	--	3.3 =	--	2.3 =	0.12 =	--	2.2 =	--	2.4 J	--	0.24 =	--	0.028 =
SVOC	Indeno(1,2,3-cd)pyrene	µg/m3	0.0092	--	**0.033 U**	--	**0.069 U**	--	**0.067 U**	0.0073 U	--	**0.17 U**	--	**0.031 U**	--	**0.031 U**	--	0.0036 U
SVOC	Naphthalene	µg/m3	3.1	--	**4.6 =**	--	**6.5 =**	--	**5.0 =**	0.99 =	--	**13 =**	--	**4.3 J**	--	1.4 =	--	0.18 =
SVOC	Pentachlorophenol	µg/m3	0.056	--	**0.33 U**	--	**0.69 U**	--	**0.67 U**	**0.073 U**	--	1.7 U	--	**0.31 U**	--	**0.31 U**	--	0.036 U
SVOC	Perylene	µg/m3	--	--	0.033 U	--	0.069 U	--	0.067 U	0.0073 U	--	0.17 U	--	0.031 U	--	0.031 U	--	0.0036 U
SVOC	Phenanthrene	µg/m3	--	--	2.2 =	--	3.8 =	--	3.0 =	0.12 =	--	2.6 =	--	3.1 J	--	0.26 =	--	0.046 =
SVOC	Pyrene	µg/m3	110	--	0.089 =	--	0.15 =	--	0.14 =	0.0073 U	--	0.17 U	--	0.16 J	--	0.031 U	--	0.0071 =

TABLE A-10

Air

Taylor Lumber and Treating Superfund Site

Location ID:				H3	H3	H3	H3	H3	H3	H3	H3	H3	H3	H3	H4	H4	H4	H4
Sample ID:				99080230	99080238	99080248	99080258	99080266	99080274	99080282	99080291	99080299	99080307	99080316	99080203	99080213	99080223	99080231
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Date Sampled:				08/23/99	08/24/99	08/24/99	08/25/99	08/25/99	08/26/99	08/26/99	08/27/99	08/27/99	08/28/99	08/28/99	08/22/99	08/22/99	08/23/99	08/23/99
Chemical Group	**Analyte**	**Units**	**PRG-AIR**															
METAL	Arsenic	µg/m3	4.47E-04	**4.69E-04 J**	--	4.07E-04 J	--	**7.03E-04 =**	--	3.44E-04 =	--	**7.19E-04 J**	--	1.13E-04 J	--	**5.22E-04 J**	--	4.20E-04
METAL	Chromium	µg/m3	1.60E-04	**0.0019 J**	--	**0.0011 J**	--	**0.0016 J**	--	**0.0012 J**	--	**0.0016 J**	--	**0.0010 J**	--	**0.0014 J**	--	**0.0016**
METAL	Lead	µg/m3	--	0.0020 =	--	0.0018 =	--	0.0013 =	--	0.0035 =	--	0.0046 J	--	0.0011 J	--	0.0024 =	--	0.0017
SVOC	2-Chloronaphthalene	µg/m3	292	--	0.0035 U	--	0.0036 U	--	0.035 U	--	0.0066 U	--	0.0033 U	--	0.0094 U	--	0.0028 U	--
SVOC	2-Methylnaphthalene	µg/m3	--	--	0.042 =	--	0.23 =	--	1.3 =	--	0.23 =	--	0.086 =	--	0.61 =	--	0.055 =	--
SVOC	Acenaphthene	µg/m3	219	--	0.011 =	--	0.11 =	--	0.53 =	--	0.12 =	--	0.028 =	--	0.30 =	--	0.017 =	--
SVOC	Acenaphthylene	µg/m3	--	--	0.0035 U	--	0.0036 U	--	0.035 U	--	0.0066 U	--	0.0033 U	--	0.0094 U	--	0.0028 U	--
SVOC	Anthracene	µg/m3	1,095	--	0.0035 U	--	0.0058 =	--	0.039 =	--	0.0069 =	--	0.0033 U	--	0.0094 U	--	0.0028 U	--
SVOC	Benzo(a)anthracene	µg/m3	0.0092	--	0.0035 U	--	0.0036 U	--	**0.035 U**	--	0.0066 U	--	0.0033 U	--	**0.0094 U**	--	0.0028 U	--
SVOC	Benzo(a)pyrene	µg/m3	9.21E-04	--	**0.0035 U**	--	**0.0036 U**	--	**0.035 U**	--	**0.0066 U**	--	**0.0033 U**	--	**0.0094 U**	--	**0.0028 U**	--
SVOC	Benzo(b)fluoranthene	µg/m3	0.0092	--	0.0035 U	--	0.0036 U	--	**0.035 U**	--	0.0066 U	--	0.0033 U	--	**0.0094 U**	--	0.0028 U	--
SVOC	Benzo(g,h,i)perylene	µg/m3	--	--	0.0035 U	--	0.0036 U	--	0.0071 U	--	0.0066 U	--	0.0033 U	--	0.0094 U	--	0.0028 U	--
SVOC	Benzo(k)fluoranthene	µg/m3	0.092	--	0.0035 U	--	0.0036 U	--	0.035 U	--	0.0066 U	--	0.0033 U	--	0.0094 U	--	0.0028 U	--
SVOC	Chrysene	µg/m3	0.92	--	0.0035 U	--	0.0036 U	--	0.035 U	--	0.0066 U	--	0.0033 U	--	0.0094 U	--	0.0028 U	--
SVOC	Coronene	µg/m3	--	--	0.035 U	--	0.036 U	--	0.35 U	--	0.066 U	--	0.033 U	--	0.094 U	--	0.028 U	--
SVOC	Dibenz(a,h)anthracene	µg/m3	9.21E-04	--	**0.0035 U**	--	**0.0036 U**	--	**0.0071 U**	--	**0.0066 U**	--	**0.0033 U**	--	**0.0094 U**	--	**0.0028 U**	--
SVOC	Fluoranthene	µg/m3	146	--	0.0070 =	--	0.014 =	--	0.035 U	--	0.0099 =	--	0.0083 =	--	0.010 =	--	0.0036 =	--
SVOC	Fluorene	µg/m3	146	--	0.011 =	--	0.058 =	--	0.25 =	--	0.063 =	--	0.019 =	--	0.15 =	--	0.014 =	--
SVOC	Indeno(1,2,3-cd)pyrene	µg/m3	0.0092	--	0.0035 U	--	0.0036 U	--	0.0071 U	--	0.0066 U	--	0.0033 U	--	**0.0094 U**	--	0.0028 U	--
SVOC	Naphthalene	µg/m3	3.1	--	0.063 =	--	0.40 =	--	**3.9 =**	--	0.69 =	--	0.12 =	--	1.2 =	--	0.14 =	--
SVOC	Pentachlorophenol	µg/m3	0.056	--	0.035 U	--	0.036 U	--	**0.35 U**	--	**0.066 U**	--	0.033 U	--	**0.094 U**	--	0.028 U	--
SVOC	Perylene	µg/m3	--	--	0.0035 U	--	0.0036 U	--	0.035 U	--	0.0066 U	--	0.0033 U	--	0.0094 U	--	0.0028 U	--
SVOC	Phenanthrene	µg/m3	--	--	0.022 =	--	0.076 =	--	0.21 =	--	0.072 =	--	0.030 =	--	0.15 =	--	0.023 =	--
SVOC	Pyrene	µg/m3	110	--	0.0053 =	--	0.0094 =	--	0.035 U	--	0.0066 U	--	0.0053 =	--	0.0094 U	--	0.0028 U	--

TABLE A-10

Air

Taylor Lumber and Treating Superfund Site

Location ID:				H4	H4	H4	H4	H4	H4	H4	H4	H4	H4	H5	H5	H5	H5
Sample ID:				99080239	99080249	99080259	99080267	99080275	99080283	99080292	99080300	99080308	99080317	99080204	99080214	99080224	99080232
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				--	--	--	--	--	--	--	--	--	--	--	--	--	--
Date Sampled:				08/24/99	08/24/99	08/25/99	08/25/99	08/26/99	08/26/99	08/27/99	08/27/99	08/28/99	08/28/99	08/22/99	08/22/99	08/23/99	08/23/99
Chemical Group	**Analyte**	**Units**	**PRG-AIR**														
METAL	Arsenic	µg/m3	4.47E-04 J	--	**6.75E-04 =**	--	**5.32E-04 =**	--	**7.66E-04 =**	--	**5.93E-04 J**		2.35E-04 J	--	4.43E-04 J	--	1.83E-04 J
METAL	Chromium	µg/m3	1.60E-04 J	--	**0.0019 J**	--	**0.0014 J**	--	**0.0014 J**	--	**0.0013 J**		**5.74E-04 J**	--	**8.37E-04 J**	--	**9.95E-04 J**
METAL	Lead	µg/m3	-- =	--	0.0015 =	--	0.0021 =	--	0.0024 =	--	0.0035 J		0.0010 J	--	0.0021 =	--	0.0013 =
SVOC	2-Chloronaphthalene	µg/m3	292	0.0033 U	--	0.0068 U	--	0.0033 U	--	0.0074 U	--	0.0064 U	--	0.0072 U	--	0.0038 U	--
SVOC	2-Methylnaphthalene	µg/m3	--	0.064 =	--	0.27 =	--	0.17 =	--	0.24 =	--	0.27 =	--	0.57 =	--	0.036 =	--
SVOC	Acenaphthene	µg/m3	219	0.021 =	--	0.15 =	--	0.056 =	--	0.14 =	--	0.11 =	--	0.31 =	--	0.014 =	--
SVOC	Acenaphthylene	µg/m3	--	0.0033 U	--	0.0068 U	--	0.0033 U	--	0.0074 U	--	0.0064 U	--	0.0072 U	--	0.0038 U	--
SVOC	Anthracene	µg/m3	1,095	0.0033 U	--	0.0068 U	--	0.0033 U	--	0.0074 U	--	0.0100 =	--	0.024 =	--	0.0038 U	--
SVOC	Benzo(a)anthracene	µg/m3	0.0092	0.0033 U	--	0.0068 U	--	0.0033 U	--	0.0074 U	--	0.0064 U	--	0.0072 U	--	0.0038 U	--
SVOC	Benzo(a)pyrene	µg/m3	9.21E-04	**0.0033 U**	--	**0.0068 U**	--	**0.0033 U**	--	**0.0074 U**	--	**0.0064 U**	--	**0.0072 U**	--	**0.0038 U**	--
SVOC	Benzo(b)fluoranthene	µg/m3	0.0092	0.0033 U	--	0.0068 U	--	0.0033 U	--	0.0074 U	--	0.0064 U	--	0.0072 U	--	0.0038 U	--
SVOC	Benzo(g,h,i)perylene	µg/m3	--	0.0033 U	--	0.0068 U	--	0.0033 U	--	0.0074 U	--	0.0064 U	--	0.0072 U	--	0.0038 U	--
SVOC	Benzo(k)fluoranthene	µg/m3	0.092	0.0033 U	--	0.0068 U	--	0.0033 U	--	0.0074 U	--	0.0064 U	--	0.0072 U	--	0.0038 U	--
SVOC	Chrysene	µg/m3	0.92	0.0033 U	--	0.0068 U	--	0.0033 U	--	0.0074 U	--	0.0064 U	--	0.0072 U	--	0.0038 U	--
SVOC	Coronene	µg/m3	--	0.033 U	--	0.068 U	--	0.033 U	--	0.074 U	--	0.064 U	--	0.072 U	--	0.038 U	--
SVOC	Dibenz(a,h)anthracene	µg/m3	9.21E-04	**0.0033 U**	--	**0.0068 U**	--	**0.0033 U**	--	**0.0074 U**	--	**0.0064 U**	--	**0.0072 U**	--	**0.0038 U**	--
SVOC	Fluoranthene	µg/m3	146	0.0033 U	--	0.0068 U	--	0.0089 =	--	0.0074 U	--	0.010 =	--	0.050 =	--	0.0045 =	--
SVOC	Fluorene	µg/m3	146	0.016 =	--	0.085 =	--	0.043 =	--	0.071 =	--	0.061 =	--	0.24 =	--	0.014 =	--
SVOC	Indeno(1,2,3-cd)pyrene	µg/m3	0.0092	0.0033 U	--	0.0068 U	--	0.0033 U	--	0.0074 U	--	0.0064 U	--	0.0072 U	--	0.0038 U	--
SVOC	Naphthalene	µg/m3	3.1	0.16 =	--	0.57 =	--	0.22 =	--	0.97 =	--	0.55 =	--	0.75 =	--	0.049 =	--
SVOC	Pentachlorophenol	µg/m3	0.056	0.033 U	--	**0.068 U**	--	0.036 =	--	**0.074 U**	--	**0.064 U**	--	**0.29 =**	--	0.038 U	--
SVOC	Perylene	µg/m3	--	0.0033 U	--	0.0068 U	--	0.0033 U	--	0.0074 U	--	0.0064 U	--	0.0072 U	--	0.0038 U	--
SVOC	Phenanthrene	µg/m3	--	0.019 =	--	0.081 =	--	0.063 =	--	0.059 =	--	0.077 =	--	0.40 =	--	0.022 =	--
SVOC	Pyrene	µg/m3	110	0.0033 U	--	0.0068 U	--	0.0043 =	--	0.0074 U	--	0.0061 J	--	0.027 =	--	0.0038 U	--

TABLE A-10

Air

Taylor Lumber and Treating Superfund Site

Location ID:			H5	H5	H5	H5	H5	H5	H5	H5	H5	H5	H6	H6	H6	H6	H6
Sample ID:			99080240	99080250	99080260	99080268	99080276	99080284	99080293	99080301	99080309	99080318	99080205	99080215	99080225	99080233	99080241
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	OFF	OFF	OFF	OFF	OFF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Date Sampled:			08/24/99	08/24/99	08/25/99	08/25/99	08/26/99	08/26/99	08/27/99	08/27/99	08/28/99	08/28/99	08/22/99	08/22/99	08/23/99	08/23/99	08/24/99
Chemical Group	**Analyte**	**Units**	**PRG-AIR**														
METAL	Arsenic	µg/m3	4.47E-04	2.74E-04 =	--	1.00E-04 J	--	3.95E-04 =	--	4.35E-04 J	--	9.03E-05 J	--	3.83E-04 J	--	2.65E-04 J	--
METAL	Chromium	µg/m3	1.60E-04	**7.53E-04 J**	--	**5.47E-04 J**	--	**0.0016 J**	--	**0.0011 J**	--	**5.52E-04 J**	--	**0.0017 J**	--	**0.0022 J**	--
METAL	Lead	µg/m3	--	0.0011 =	--	6.39E-04 =	--	0.0022 =	--	0.0029 J	--	0.0014 J	--	0.0030 =	--	0.0024 =	--
SVOC	2-Chloronaphthalene	µg/m3	292	0.0038 U	--	0.0037 U	--	0.0034 U		0.0036 U	--	0.0034 U	--	0.0034 U		0.0036 U		0.0036 U
SVOC	2-Methylnaphthalene	µg/m3	--	0.041 =	--	0.032 =	--	0.051 =		0.13 =	--	0.029 =	--	0.057 =		0.016 =		0.021 =
SVOC	Acenaphthene	µg/m3	219	0.016 =	--	0.014 =	--	0.022 =		0.075 =	--	0.0075 =	--	0.032 =		0.0068 =		0.0051 =
SVOC	Acenaphthylene	µg/m3	--	0.0038 U	--	0.0037 U	--	0.0034 U		0.0036 U	--	0.0034 U	--	0.0034 U		0.0036 U		0.0036 U
SVOC	Anthracene	µg/m3	1,095	0.0038 U	--	0.0037 U	--	0.0034 U		0.0036 U	--	0.0034 U	--	0.0034 U		0.0036 U		0.0036 U
SVOC	Benzo(a)anthracene	µg/m3	0.0092	0.0038 U	--	0.0037 U	--	0.0034 U		0.0036 U	--	0.0034 U	--	0.0034 U		0.0036 U		0.0036 U
SVOC	Benzo(a)pyrene	µg/m3	9.21E-04	**0.0038 U**	--	**0.0037 U**	--	**0.0034 U**		**0.0036 U**	--	**0.0034 U**	--	**0.0034 U**		**0.0036 U**		**0.0036 U**
SVOC	Benzo(b)fluoranthene	µg/m3	0.0092	0.0038 U	--	0.0037 U	--	0.0034 U		0.0036 U	--	0.0034 U	--	0.0034 U		0.0036 U		0.0036 U
SVOC	Benzo(g,h,i)perylene	µg/m3	--	0.0038 U	--	0.0037 U	--	0.0034 U		0.0036 U	--	0.0034 U	--	0.0034 U		0.0036 U		0.0036 U
SVOC	Benzo(k)fluoranthene	µg/m3	0.092	0.0038 U	--	0.0037 U	--	0.0034 U		0.0036 U	--	0.0034 U	--	0.0034 U		0.0036 U		0.0036 U
SVOC	Chrysene	µg/m3	0.92	0.0038 U	--	0.0037 U	--	0.0034 U		0.0036 U	--	0.0034 U	--	0.0034 U		0.0036 U		0.0036 U
SVOC	Coronene	µg/m3	--	0.038 U	--	0.037 U	--	0.034 U		0.036 U	--	0.034 U	--	0.034 U		0.036 U		0.036 U
SVOC	Dibenz(a,h)anthracene	µg/m3	9.21E-04	**0.0038 U**	--	**0.0037 U**	--	**0.0034 U**		**0.0036 U**	--	**0.0034 U**	--	**0.0034 U**		**0.0036 U**		**0.0036 U**
SVOC	Fluoranthene	µg/m3	146	0.0045 =	--	0.0037 U	--	0.0034 U		0.0036 U	--	0.0034 U	--	0.0054 =		0.0036 U		0.0036 U
SVOC	Fluorene	µg/m3	146	0.017 =	--	0.0099 =	--	0.017 =		0.047 =	--	0.0055 =	--	0.027 =		0.0054 =		0.0047 =
SVOC	Indeno(1,2,3-cd)pyrene	µg/m3	0.0092	0.0038 U	--	0.0037 U	--	0.0034 U		0.0036 U	--	0.0034 U	--	0.0034 U		0.0036 U		0.0036 U
SVOC	Naphthalene	µg/m3	3.1	0.064 =	--	0.070 =	--	0.13 =		0.39 =	--	0.048 =	--	0.16 =		0.031 =		0.040 =
SVOC	Pentachlorophenol	µg/m3	0.056	0.038 U	--	0.037 U	--	0.034 U		0.036 U	--	0.034 U	--	0.034 U		0.036 U		0.036 U
SVOC	Perylene	µg/m3	--	0.0038 U	--	0.0037 U	--	0.0034 U		0.0036 U	--	0.0034 U	--	0.0034 U		0.0036 U		0.0036 U
SVOC	Phenanthrene	µg/m3	--	0.027 =	--	0.015 =	--	0.026 =		0.047 =	--	0.0079 =	--	0.034 =		0.0097 =		0.0098 =
SVOC	Pyrene	µg/m3	110	0.0038 U	--	0.0037 U	--	0.0034 U		0.0036 U	--	0.0034 U	--	0.0044 =		0.0036 U		0.0036 U

TABLE A-10

Air

Taylor Lumber and Treating Superfund Site

Location ID:			PRG-AIR	H6	H6	H6	H6	H6	H6	H6	H6	H6	H7	H7	H7	H7	H7	H7
Sample ID:				99080251	99080261	99080269	99080277	99080285	99080294	99080302	99080310	99080319	99080206	99080216	99080226	99080234	99080242	99080252
QAQC Type:				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Area:				OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
Report:				IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:				--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Date Sampled:				08/24/99	08/25/99	08/25/99	08/26/99	08/26/99	08/27/99	08/27/99	08/28/99	08/28/99	08/22/99	08/22/99	08/23/99	08/23/99	08/24/99	08/24/99
Chemical Group	**Analyte**	**Units**																
METAL	Arsenic	µg/m3	4.47E-04	3.23E-04 =	--	1.96E-04 J	--	3.99E-04 =	--	3.25E-04 J		5.42E-05 J		5.15E-06 J	--	1.74E-04 J	--	**7.56E-04**
METAL	Chromium	µg/m3	1.60E-04	**0.0010 J**	--	**0.0015 J**	--	**6.81E-04 J**	--	**0.0010 J**		**9.86E-04 J**		1.26E-05 J	--	**8.94E-04 J**	--	**0.0029**
METAL	Lead	µg/m3	--	0.0020 =	--	0.0030 =	--	0.0016 =	--	0.0027 J		9.86E-04 J		4.23E-05 =	--	0.0014 =	--	0.0036
SVOC	2-Chloronaphthalene	µg/m3	292	--	0.0034 U	--	0.0037 U	--	0.0036 U	--	0.0033 U	--	0.0059 U	--	0.0039 U	--	0.0039 U	--
SVOC	2-Methylnaphthalene	µg/m3	--	--	0.020 =	--	0.10 J	--	0.022 =	--	0.013 =	--	0.032 =	--	0.013 =	--	0.028 =	--
SVOC	Acenaphthene	µg/m3	219	--	0.014 =	--	0.024 J	--	0.0079 =	--	0.0066 =	--	0.0059 =	--	0.0039 U	--	0.0059 =	--
SVOC	Acenaphthylene	µg/m3	--	--	0.0034 U	--	0.0037 U	--	0.0036 U	--	0.0033 U	--		--	0.0039 U	--	0.0039 U	--
SVOC	Anthracene	µg/m3	1,095	--	0.0034 U	--	0.0037 U	--	0.0036 U	--	0.0033 U	--	0.0037 U	--	0.0039 U	--	0.0039 U	--
SVOC	Benzo(a)anthracene	µg/m3	0.0092	--	0.0034 U	--	0.0037 U	--	0.0036 U	--	0.0033 U	--	0.0037 U	--	0.0039 U	--	0.0039 U	--
SVOC	Benzo(a)pyrene	µg/m3	9.21E-04	--	**0.0034 U**	--	**0.0037 U**	--	**0.0036 U**	--	**0.0033 U**	--	**0.0037 U**	--	**0.0039 U**	--	**0.0039 U**	--
SVOC	Benzo(b)fluoranthene	µg/m3	0.0092	--	0.0034 U	--	0.0037 U	--	0.0036 U	--	0.0033 U	--	0.0037 U	--	0.0039 U	--	0.0039 U	--
SVOC	Benzo(g,h,i)perylene	µg/m3	--	--	0.0034 U	--	0.0037 U	--	0.0036 U	--	0.0033 U	--	0.0037 U	--	0.0039 U	--	0.0039 U	--
SVOC	Benzo(k)fluoranthene	µg/m3	0.092	--	0.0034 U	--	0.0037 U	--	0.0036 U	--	0.0033 U	--	0.0037 U	--	0.0039 U	--	0.0039 U	--
SVOC	Chrysene	µg/m3	0.92	--	0.0034 U	--	0.0037 U	--	0.0036 U	--	0.0033 U	--	0.0037 U	--	0.0039 U	--	0.0039 U	--
SVOC	Coronene	µg/m3	--	--	0.034 U	--	0.037 U	--	0.036 U	--	0.033 U	--	0.037 U	--	0.039 U	--	0.039 U	--
SVOC	Dibenz(a,h)anthracene	µg/m3	9.21E-04	--	**0.0034 U**	--	**0.0037 U**	--	**0.0036 U**	--	**0.0033 U**	--	**0.0037 U**	--	**0.0039 U**	--	**0.0039 U**	--
SVOC	Fluoranthene	µg/m3	146	--	0.0034 U	--	0.0037 U	--	0.0036 U	--	0.0033 U	--	0.0037 U	--	0.0039 U	--	0.0039 U	--
SVOC	Fluorene	µg/m3	146	--	0.010 =	--	0.022 J	--	0.0065 =	--	0.0046 =	--	0.0055 =	--	0.0039 U	--	0.0067 =	--
SVOC	Indeno(1,2,3-cd)pyrene	µg/m3	0.0092	--	0.0034 U	--	0.0037 U	--	0.0036 U	--	0.0033 U	--	0.0037 U	--	0.0039 U	--	0.0039 U	--
SVOC	Naphthalene	µg/m3	3.1	--	0.067 =	--	0.13 J	--	0.061 =	--	0.033 =	--	0.048 =	--	0.021 =	--	0.039 =	--
SVOC	Pentachlorophenol	µg/m3	0.056	--	0.034 U	--	0.037 U	--	0.036 U	--	0.033 U	--	0.037 U	--	0.039 U	--	0.039 U	--
SVOC	Perylene	µg/m3	--	--	0.0034 U	--	0.0037 U	--	0.0036 U	--	0.0033 U	--	0.0037 U	--	0.0039 U	--	0.0039 U	--
SVOC	Phenanthrene	µg/m3	--	--	0.017 =	--	0.024 J	--	0.011 =	--	0.0085 =	--	0.0070 =	--	0.0059 =	--	0.0083 =	--
SVOC	Pyrene	µg/m3	110	--	0.0034 U	--	0.0037 U	--	0.0036 U	--	0.0033 U	--	0.0037 U	--	0.0039 U	--	0.0039 U	--

TABLE A-10

Air

Taylor Lumber and Treating Superfund Site

Location ID:				H7	H7	H7	H7	H7	H7	H7	H7
Sample ID:				99080262	99080270	99080278	99080286	99080295	99080303	99080311	99080320
QAQC Type				N	N	N	N	N	N	N	N
Area:				OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
Report:				IA	IA	IA	IA	IA	IA	IA	IA
Depth:				--	--	--	--	--	--	--	--
Date Sampled:				08/25/99	08/25/99	08/26/99	08/26/99	08/27/99	08/27/99	08/28/99	08/28/99
Chemical Group	**Analyte**	**Units**	**PRG-AIR**								
METAL	Arsenic	µg/m3	4.47E-04 =	--	5.03E-05 U	--	4.36E-04 =	--	3.97E-04 J	--	1.08E-04 J
METAL	Chromium	µg/m3	1.60E-04 J	--	**4.81E-04 J**	--	**7.44E-04 J**	--	**0.0020 J**	--	**3.18E-04 J**
METAL	Lead	µg/m3	-- =	--	5.59E-04 =	--	0.0018 =	--	0.0029 J	--	8.62E-04 J
SVOC	2-Chloronaphthalene	µg/m3	292	0.0037 U		0.0038 U	--	0.0037 U	--	0.0034 U	--
SVOC	2-Methylnaphthalene	µg/m3	--	0.0080 =		0.10 J	--	0.062 =	--	0.0062 =	--
SVOC	Acenaphthene	µg/m3	219	0.0037 U		0.024 J	--	0.032 =	--	0.0034 U	--
SVOC	Acenaphthylene	µg/m3	--	0.0037 U		0.0038 U	--	0.0037 U	--	0.0034 U	--
SVOC	Anthracene	µg/m3	1,095	0.0037 U		0.0038 U	--	0.0037 U	--	0.0034 U	--
SVOC	Benzo(a)anthracene	µg/m3	0.0092	0.0037 U		0.0038 U	--	0.0037 U	--	0.0034 U	--
SVOC	Benzo(a)pyrene	µg/m3	9.21E-04	**0.0037 U**		**0.0038 U**	--	**0.0037 U**	--	**0.0034 U**	--
SVOC	Benzo(b)fluoranthene	µg/m3	0.0092	0.0037 U		0.0038 U	--	0.0037 U	--	0.0034 U	--
SVOC	Benzo(g,h,i)perylene	µg/m3	--	0.0037 U		0.0038 U	--	0.0037 U	--	0.0034 U	--
SVOC	Benzo(k)fluoranthene	µg/m3	0.092	0.0037 U		0.0038 U	--	0.0037 U	--	0.0034 U	--
SVOC	Chrysene	µg/m3	0.92	0.0037 U		0.0038 U	--	0.0037 U	--	0.0034 U	--
SVOC	Coronene	µg/m3	--	0.037 U		0.038 U	--	0.037 U	--	0.034 U	--
SVOC	Dibenz(a,h)anthracene	µg/m3	9.21E-04	**0.0037 U**		**0.0038 U**	--	**0.0037 U**	--	**0.0034 U**	--
SVOC	Fluoranthene	µg/m3	146	0.0037 U		0.0038 U	--	0.0037 U	--	0.0034 U	--
SVOC	Fluorene	µg/m3	146	0.0037 U		0.022 J	--	0.021 =	--	0.0034 U	--
SVOC	Indeno(1,2,3-cd)pyrene	µg/m3	0.0092	0.0037 U		0.0038 U	--	0.0037 U	--	0.0034 U	--
SVOC	Naphthalene	µg/m3	3.1	0.018 =		0.13 J	--	0.25 =	--	0.0083 =	--
SVOC	Pentachlorophenol	µg/m3	0.056	0.037 U		0.038 U	--	0.037 U	--	0.034 U	--
SVOC	Perylene	µg/m3	--	0.0037 U		0.0038 U	--	0.0037 U	--	0.0034 U	--
SVOC	Phenanthrene	µg/m3	--	0.0037 U		0.024 J	--	0.021 =	--	0.0034 U	--
SVOC	Pyrene	µg/m3	110	0.0037 U		0.0038 U	--	0.0037 U	--	0.0034 U	--

TABLE A-11

Pesticides, PCBs, VOCs (Soil)

Taylor Lumber and Treating Superfund Site

Location ID			PS-01	PS-04	PS-07	PS-07	PS-03	PS-03	PS-08	PS-08	WP-05	WP-01	WP-01
Sample ID:			99214101	99214109	99214115	99214116	99214121	99214123	99214130	99214132	99214140	99214143	99214144
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	6-8	0-2	4-6	0-2	6-8	0-2	6-8	0-2	0-2	4-6
Date Sampled:			05/18/99	05/18/99	05/19/99	05/19/99	05/18/99	05/18/99	05/19/99	05/19/99	05/20/99	05/20/99	05/20/99
Chemical Group	**Analyte**	**Units**											
PCB	Aroclor 1016	mg/Kg	0.036 U	0.044 U	0.038 U	0.033 U	0.034 U	0.046 U	0.043 U	0.046 U	0.046 U	0.042 U	0.044 U
PCB	Aroclor 1221	mg/Kg	0.073 U	0.090 U	0.076 U	0.067 U	0.069 U	0.093 U	0.087 U	0.094 U	0.094 U	0.086 U	0.089 U
PCB	Aroclor 1232	mg/Kg	0.036 U	0.044 U	0.038 U	0.033 U	0.034 U	0.046 U	0.043 U	0.046 U	0.046 U	0.042 U	0.044 U
PCB	Aroclor 1242	mg/Kg	0.036 U	0.044 U	0.038 U	0.033 U	0.034 U	0.046 U	0.043 U	0.046 U	0.046 U	0.042 U	0.044 U
PCB	Aroclor 1248	mg/Kg	0.036 U	0.044 U	0.038 U	0.033 U	0.034 U	0.046 U	0.043 U	0.046 U	0.046 U	0.042 U	0.044 U
PCB	Aroclor 1254	mg/Kg	0.25 JL	0.044 U	0.038 U	0.033 U	0.034 U	0.046 U	0.043 U	0.046 U	0.046 U	0.042 U	0.044 U
PCB	Aroclor 1260	mg/Kg	0.036 U	0.044 U	0.038 U	0.033 U	0.034 U	0.046 U	0.043 U	0.046 U	0.046 U	0.042 U	0.044 U
PEST	4,4'-DDD	mg/Kg	0.0086 U	0.0040 U	0.0030 U	0.0030 U	0.0030 U	0.0040 U	0.0040 U	0.0040 U	0.0046 U	2.90E-04 JNL	0.0040 U
PEST	4,4'-DDE	mg/Kg	0.0065 U	0.0044 U	0.0038 U	9.80E-05 JQK	0.0034 U	1.40E-04 JQK	2.00E-04 JNL	0.0046 U	0.0054 JNL	6.30E-04 JQK	0.0040 U
PEST	4,4'-DDT	mg/Kg	0.0036 U	5.10E-04 JNH	7.00E-04 JNL	0.0033 U	0.0034 U	0.0046 U	3.20E-04 JNL	0.0046 U	0.014 JL	0.0042 U	0.0040 U
PEST	Aldrin	mg/Kg	0.0018 U	0.0023 U	0.0019 U	0.0017 U	0.0018 U	0.0024 U	0.0022 U	0.0024 U	0.0024 U	0.0022 U	6.00E-05 JNL
PEST	Alpha BHC	mg/Kg	0.0055 =	0.0023 U	0.0019 U	0.0017 U	0.0018 U	0.0024 U	0.0022 U	0.0024 U	0.0024 U	0.0022 U	0.0023 U
PEST	alpha-Chlordane	mg/Kg	0.010 U	0.0023 U	0.0019 U	0.0017 U	0.0018 U	1.70E-04 JNL	0.0022 U	0.0024 U	0.0024 U	0.0022 U	0.0023 U
PEST	Beta BHC	mg/Kg	0.0047 JNL	0.0023 U	0.014 U	0.0017 U	0.018 JNH	0.0024 U	0.0064 JNK	0.0013 JNL	0.015 U	0.0022 U	0.0023 U
PEST	Chlordane (technical)	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
PEST	delta-BHC	mg/Kg	0.0018 U	0.0023 U	0.0019 U	0.0017 U	0.0018 U	0.0024 U	0.0022 U	0.0024 U	0.0024 U	0.0022 U	0.0023 U
PEST	Dieldrin	mg/Kg	0.0061 U	0.0023 U	0.0038 U	0.0033 U	0.0034 U	0.0046 U	0.0043 U	0.0046 U	0.0023 JNL	0.0042 U	0.0044 U
PEST	Endosulfan I	mg/Kg	0.0018 U	0.0023 U	0.0019 U	0.0017 U	0.0018 U	0.0024 U	0.0022 U	0.0024 U	0.0024 U	0.0022 U	0.0023 U
PEST	Endosulfan II	mg/Kg	0.0036 U	0.0044 U	0.0038 U	0.0033 U	0.0034 U	0.0046 U	0.0043 U	0.0046 U	0.0046 U	0.0042 U	0.0044 U
PEST	Endosulfan sulfate	mg/Kg	0.0036 U	0.0044 U	0.0038 U	0.0033 U	0.0034 U	0.0046 U	8.30E-04 JNL	4.20E-04 JNL	0.0059 JNL	0.0042 U	0.0044 U
PEST	Endrin	mg/Kg	0.0036 U	0.0044 U	0.0038 U	0.0033 U	0.0034 U	0.0046 U	0.0043 U	0.0046 U	0.0089 JL	0.0042 U	0.0044 U
PEST	Endrin aldehyde	mg/Kg	0.0036 U	0.0044 U	0.0013 JQK	0.0033 U	0.0012 JNL	0.0046 U	3.80E-04 JNL	0.0046 U	0.013 =	0.0042 U	0.0044 U
PEST	Endrin ketone	mg/Kg	0.0044 U	0.0044 U	0.0038 U	0.0033 U	0.0034 U	0.0046 U	0.0043 U	0.0046 U	0.0074 JNL	0.0042 U	0.0044 U
PEST	gamma-BHC (Lindane)	mg/Kg	0.0018 U	0.0023 U	0.0019 U	0.0017 U	0.0018 U	0.0024 U	0.022 U	0.0024 U	0.0024 U	0.0022 U	0.0023 U
PEST	gamma-Chlorodane	mg/Kg	0.0088 U	0.0023 U	0.0019 U	0.0017 U	0.0018 U	4.10E-05 JQK	0.0022 U	0.0024 U	0.0025 JL	0.0042 U	0.0023 U
PEST	Heptachlor	mg/Kg	0.0018 U	0.0023 U	0.0019 U	0.0017 U	0.0018 U	0.0024 U	0.0022 U	0.0024 U	0.0024 U	0.0022 U	0.0023 U
PEST	Heptachlor epoxide	mg/Kg	0.0018 U	0.0023 U	0.0019 U	0.0017 U	0.0018 U	0.0024 U	0.0022 U	0.0024 U	0.0024 U	0.0022 U	0.0023 U
PEST	Methoxychlor	mg/Kg	0.0020 U	0.023 U	0.019 U	0.17 U	0.018 U	0.024 U	0.022 U	0.024 U	0.026 JL	0.022 U	0.0020 JQK
PEST	Toxaphene	mg/Kg	0.18 U	0.23 U	0.19 U	0.17 U	0.18 U	0.24 U	0.22 U	0.24 U	0.24 U	0.22 U	0.23 U
VOC	1,1,1-trichloroethane	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	1,1,2,2-tetrachloroethane	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	1,1,2-Trichloroethane	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	1,1-Dichloroethane	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	1,1-Dichloroethene	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	1,1-Dichloropropene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2,4-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dibromo-3-chloropropane	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	1,2-Dibromoethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dichloroethane	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	1,2-Dichloropropane	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	1,3,5-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	1,3-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	2,2-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	2-Butanone	mg/Kg	0.011 U	0.014 U	0.010 JQK	0.014 UJK	0.010 U	0.014 U	0.013 UJK	0.014 UJK	0.0020 JQK	0.013 UJK	0.013 UJK
VOC	2-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	2-Hexanone	mg/Kg	0.011 U	0.014 U	0.011 UJK	0.014 UJK	0.010 U	0.014 U	0.013 UJK	0.014 UJK	0.014 U	0.013 UJK	0.013 UJK

TABLE A-11

Pesticides, PCBs, VOCs (Soil)

Taylor Lumber and Treating Superfund Site

Location ID			PS-01	PS-04	PS-07	PS-07	PS-03	PS-03	PS-08	PS-08	WP-05	WP-01	WP-01
Sample ID:			99214101	99214109	99214115	99214116	99214121	99214123	99214130	99214132	99214140	99214143	99214144
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	6-8	0-2	4-6	0-2	6-8	0-2	6-8	0-2	0-2	4-6
Date Sampled:			05/18/99	05/18/99	05/19/99	05/19/99	05/18/99	05/18/99	05/19/99	05/19/99	05/20/99	05/20/99	05/20/99
Chemical Group	**Analyte**	**Units**											
VOC	4-Methyl-2-pentanone	mg/Kg	0.011 U	0.014 U	0.011 UJK	0.014 UJK	0.010 U	0.014 U	0.013 UJK	0.014 UJK	0.014 U	0.013 UJK	0.013 UJK
VOC	Acetone	mg/Kg	0.018 U	0.075 =	0.10 JH	0.020 UJK	0.048 U	0.12 =	0.039 UJK	0.014 UJK	0.016 =	0.013 UJK	0.019 UJK
VOC	Benzene	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	Bromobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromodichloromethane	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	Bromoform	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	Bromomethane	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	Carbon disulfide	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	Carbon Tetrachloride	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	Chlorobenzene	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	Chloroethane	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	Chloroform	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	Chloromethane	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	cis-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	cis-1,3-dichloropropene	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	Cymene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromomethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Dichlorodifluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Ethyl Benzene	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	Isopropylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	m,p-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Methylene Chloride	mg/Kg	0.012 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	n-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	n-Propylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	o-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	sec-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Styrene	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	t-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Tetrachloroethene	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	Toluene	mg/Kg	0.011 U	0.014 U	0.0020 JQK	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	Total 1,2-dichloroethene	mg/Kg	0.011 U	0.14 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	trans-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	trans-1,3-dichloropropene	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	Trichloroethene	mg/Kg	0.0060 JQK	0.0070 JQK	0.011 U	0.0080 JQK	0.0060 JQK	0.0080 JQK	0.0020 JQK	0.014 U	0.014 JQK	0.013 U	0.013 U
VOC	Trichlorofluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Vinyl chloride	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
VOC	Xylenes	mg/Kg	0.011 U	0.014 U	0.011 U	0.014 U	0.010 U	0.014 U	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U

TABLE A-11

Pesticides, PCBs, VOCs (Soil)

Taylor Lumber and Treating Superfund Site

Location ID			WP-07	WP-07	PS-11	WP-05	WP-09	WP-09	WP-11	WP-11	WP-03	WP-03	PS-12	PS-12	WP-13
Sample ID:			99214150	99214151	99214160	99214161	99214166	99214167	99214174	99214175	99214180	99214181	99214185	99214186	99214188
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	4-6	0-2	4-6	2-4	4-6	0-2	4-6	2-4	4-6	0-2	4-6	0-2
Date Sampled:			05/21/99	05/21/99	05/21/99	05/20/99	05/20/99	05/20/99	05/21/99	05/21/99	05/21/99	05/21/99	05/22/99	05/22/99	05/22/99
Chemical Group	**Analyte**	**Units**													
PCB	Aroclor 1016	mg/Kg	0.038 U	0.045 U	0.046 U	0.045 U	0.044 U	0.044 U	0.044 U	0.044 U	0.046 U	0.046 U	0.045 U	0.042 U	0.036 U
PCB	Aroclor 1221	mg/Kg	0.076 U	0.092 U	0.093 U	0.092 U	0.089 U	0.089 U	0.089 U	0.090 U	0.094 U	0.094 U	0.092 U	0.085 U	0.074 U
PCB	Aroclor 1232	mg/Kg	0.038 U	0.045 U	0.046 U	0.045 U	0.044 U	0.044 U	0.044 U	0.044 U	0.046 U	0.046 U	0.045 U	0.042 U	0.036 U
PCB	Aroclor 1242	mg/Kg	0.038 U	0.045 U	0.046 U	0.045 U	0.044 U	0.044 U	0.044 U	0.044 U	0.046 U	0.046 U	0.045 U	0.042 U	0.036 U
PCB	Aroclor 1248	mg/Kg	0.038 U	0.045 U	0.046 U	0.045 U	0.044 U	0.044 U	0.044 U	0.044 U	0.046 U	0.046 U	0.045 U	0.042 U	0.036 U
PCB	Aroclor 1254	mg/Kg	0.038 U	0.045 U	0.046 U	0.045 U	0.044 U	0.044 U	0.044 U	0.044 U	0.046 U	0.046 U	0.045 U	0.042 U	0.036 U
PCB	Aroclor 1260	mg/Kg	0.038 U	0.045 U	0.046 U	0.045 U	0.044 U	0.044 U	0.044 U	0.044 U	0.046 U	0.046 U	0.045 U	0.042 U	0.036 U
PEST	4,4'-DDD	mg/Kg	1.90E-04 JQK	0.0040 U	0.0046 U	0.0040 U	0.0011 JNL	1.30E-04 JNL	4.00E-04 JNL	0.0040 U	0.0046 U	0.0040 U	0.0045 U	0.0042 U	0.0036 U
PEST	4,4'-DDE	mg/Kg	0.0038 U	0.0040 U	0.0045 U	9.00E-04 JQK	0.021 =	5.00E-04 JNL	3.80E-04 JNL	0.0040 U	5.50E-04 JQK	0.0012 JQK	0.0045 U	0.0042 U	0.0046 U
PEST	4,4'-DDT	mg/Kg	2.50E-04 JNL	0.0040 U	0.0046 U	0.0040 U	0.0044 U	0.0044 U	2.70E-04 JNL	3.60E-04 JNL	2.30E-04 JQK	0.0046 U	0.0045 U	0.0042 JQK	4.50E-04 JQK
PEST	Aldrin	mg/Kg	0.0019 U	0.0023 U	0.0024 U	0.023 U	0.0023 U	7.60E-05 JQK	0.0023 U	0.0023 U	0.0024 U	0.0024 U	0.0023 U	0.0022 U	0.0019 U
PEST	Alpha BHC	mg/Kg	0.0019 U	0.0023 U	0.0024 U	0.0023 U	3.60E-04 JQK	0.0023 U	0.0023 U	0.0023 U	0.0024 U	0.0024 U	0.0023 U	0.0022 U	0.0019 U
PEST	alpha-Chlordane	mg/Kg	0.0019 U	0.0023 U	0.0024 U	0.023 U	0.0023 U	0.0023 U	0.0023 U	0.0023 U	0.0024 U	0.0024 U	0.0023 U	0.0022 U	0.0019 U
PEST	Beta BHC	mg/Kg	0.0019 U	0.0023 U	0.0024 U	6.50E-04 JNL	0.0023 U	2.50E-04 JQK	0.0023 U	0.0023 U	0.0024 U	0.0024 U	0.0023 U	0.0022 U	0.0019 U
PEST	Chlordane (technical)	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
PEST	delta-BHC	mg/Kg	0.0019 U	0.0023 U	0.0024 U	0.0023 U	0.0023 U	0.0023 U	0.0023 U	0.0023 U	0.0024 U	0.0024 U	0.0023 U	0.0022 U	0.0019 U
PEST	Dieldrin	mg/Kg	0.0038 U	0.0045 U	0.0046 U	0.0045 U	0.0044 U	0.0044 U	0.0044 U	1.20E-04 JNL	0.0046 U	4.00E-04 JNL	0.0045 U	2.80E-04 JQK	0.0036 U
PEST	Endosulfan I	mg/Kg	0.0019 U	0.0023 U	0.0024 U	1.60E-04 JNL	0.023 U	0.0023 U	0.0023 U	0.0023 U	0.0024 U	0.0024 U	0.0023 U	0.0022 U	0.0019 U
PEST	Endosulfan II	mg/Kg	0.0038 U	0.0045 U	0.0046 U	0.0045 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0046 U	0.0046 U	0.0045 U	0.0042 U	0.0046 U
PEST	Endosulfan sulfate	mg/Kg	0.0038 U	0.0045 U	0.0046 U	0.0045 U	1.30E-04 JQK	0.0044 U	0.0044 U	0.0044 U	2.70E-04 JNL	0.0046 U	0.0045 U	0.0042 U	0.0046 U
PEST	Endrin	mg/Kg	0.0038 U	0.0045 U	0.0046 U	0.0045 U	3.60E-04 U	0.0044 U	0.0044 U	0.0044 U	0.0046 U	0.0046 U	0.0045 U	0.0042 U	0.0046 U
PEST	Endrin aldehyde	mg/Kg	0.0038 U	0.0045 U	0.0046 U	0.0045 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0046 U	0.0046 U	0.0045 U	0.0042 U	0.0036 U
PEST	Endrin ketone	mg/Kg	0.0038 U	0.0045 U	0.0046 U	0.0045 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0046 U	0.0046 U	0.0045 U	0.0042 U	0.0036 U
PEST	gamma-BHC (Lindane)	mg/Kg	0.0019 U	0.0023 U	0.0024 U	0.0023 U	0.0023 U	0.0023 U	0.0023 U	0.0023 U	0.0024 U	0.0024 U	0.0023 U	0.0022 U	0.0019 U
PEST	gamma-Chlorodane	mg/Kg	0.0019 U	0.0023 U	0.0024 U	0.0023 U	0.0023 U	2.50E-04 JNL	3.40E-04 JNL	0.0023 U	0.0024 U	0.0024 U	0.0023 U	0.0022 U	0.0019 U
PEST	Heptachlor	mg/Kg	0.0019 U	0.0023 U	0.0024 U	0.0023 U	0.0023 U	0.0023 U	0.0023 U	0.0023 U	0.0024 U	0.0024 U	2.00E-04 JQK	0.0022 U	0.0019 U
PEST	Heptachlor epoxide	mg/Kg	0.0019 U	0.0023 U	0.0024 U	0.0023 U	0.0023 U	0.0023 U	0.0023 U	0.0023 U	0.0024 U	0.0024 U	0.0023 U	0.0022 U	0.0024 U
PEST	Methoxychlor	mg/Kg	0.019 U	0.023 U	0.024 U	2.10E-04 JNL	0.023 U	0.023 U	0.0032 JNL	0.023 U	0.024 U	0.024 U	0.023 U	0.022 U	0.019 U
PEST	Toxaphene	mg/Kg	0.19 U	0.23 U	0.24 U	0.23 U	0.23 U	0.23 U	0.23 U	0.23 U	0.24 U	0.24 U	0.23 U	0.22 U	0.19 U
VOC	1,1,1-trichloroethane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	1,1,2,2-tetrachloroethane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	1,1,2-Trichloroethane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	1,1-Dichloroethane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	1,1-Dichloroethene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	1,1-Dichloropropene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2,4-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dibromo-3-chloropropane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	1,2-Dibromoethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dichloroethane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	1,2-Dichloropropane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	1,3,5-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,3-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2,2-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2-Butanone	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 UJK	0.038 JH	0.0080 JQK	0.031 =	0.014 U	0.023 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	2-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2-Hexanone	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 UJK	0.013 UJK	0.013 UJK	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			WP-07	WP-07	PS-11	WP-05	WP-09	WP-09	WP-11	WP-11	WP-03	WP-03	PS-12	PS-12	WP-13
Sample ID:			99214150	99214151	99214160	99214161	99214166	99214167	99214174	99214175	99214180	99214181	99214185	99214186	99214188
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	4-6	0-2	4-6	2-4	4-6	0-2	4-6	2-4	4-6	0-2	4-6	0-2
Date Sampled:			05/21/99	05/21/99	05/21/99	05/20/99	05/20/99	05/20/99	05/21/99	05/21/99	05/21/99	05/21/99	05/22/99	05/22/99	05/22/99
Chemical Group	Analyte	Units													
VOC	4-Methyl-2-pentanone	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 UJK	0.013 UJK	0.013 UJK	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	Acetone	mg/Kg	0.011 U	0.018 U	0.060 =	0.014 UJK	0.14 JH	0.077 UJK	0.14 =	0.014 U	0.11 J	0.014 U	0.079 =	0.013 U	0.011 U
VOC	Benzene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	Bromobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromodichloromethane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	Bromoform	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	Bromomethane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	Carbon disulfide	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	Carbon Tetrachloride	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	Chlorobenzene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	Chloroethane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	Chloroform	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	Chloromethane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	cis-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	cis-1,3-dichloropropene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	Cymene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromomethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dichlorodifluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Ethyl Benzene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	Isopropylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	m,p-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Methylene Chloride	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.010 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	n-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	n-Propylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	o-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	sec-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Styrene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	t-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Tetrachloroethene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	Toluene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	Total 1,2-dichloroethene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	trans-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	trans-1,3-dichloropropene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	Trichloroethene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.0020 JQK	0.0030 JQK	0.0020 JQK	0.014 U	0.014 U	0.0020 JQK	0.014 U	0.013 U	0.011 U
VOC	Trichlorofluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Vinyl chloride	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U
VOC	Xylenes	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.013 U	0.013 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.013 U	0.011 U

TABLE A-11

Pesticides, PCBs, VOCs (Soil)

Taylor Lumber and Treating Superfund Site

Location ID			WP-13	AP-03	AP-03	PS-11	AP-01	AP-01	AP-02	AP-04	AP-04	SO-01	SO-02
Sample ID:			99214189	99214191	99214192	99214200	99214204	99214205	99214208	99214211	99214212	99214215	99214216
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	RES	RES
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			4-6	0-2	4-6	4-6	0-2	4-6	4-6	0-2	4-6	0-2	0-2
Date Sampled:			05/22/99	05/22/99	05/22/99	05/21/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99
Chemical Group	**Analyte**	**Units**											
PCB	Aroclor 1016	mg/Kg	0.045 U	0.038 U	0.042 U	0.045 U	0.044 U	0.046 U	0.054 U	0.036 U	0.038 U	0.061 U	0.050 U
PCB	Aroclor 1221	mg/Kg	0.092 U	0.078 U	0.085 U	0.092 U	0.090 U	0.093 U	0.11 U	0.073 U	0.076 U	0.12 U	0.10 U
PCB	Aroclor 1232	mg/Kg	0.045 U	0.038 U	0.042 U	0.045 U	0.044 U	0.046 U	0.054 U	0.036 U	0.038 U	0.061 U	0.050 U
PCB	Aroclor 1242	mg/Kg	0.045 U	0.038 U	0.042 U	0.045 U	0.044 U	0.046 U	0.054 U	0.036 U	0.038 U	0.061 U	0.050 U
PCB	Aroclor 1248	mg/Kg	0.045 U	0.038 U	0.042 U	0.045 U	0.044 U	0.046 U	0.054 U	0.036 U	0.038 U	0.061 U	0.050 U
PCB	Aroclor 1254	mg/Kg	0.045 U	0.038 U	0.042 U	0.046 U	0.022 JQK	0.046 U	0.054 U	0.036 U	0.038 U	0.061 U	0.038 JQK
PCB	Aroclor 1260	mg/Kg	0.045 U	0.038 U	0.042 U	0.045 U	0.044 U	0.046 U	0.054 U	0.036 U	0.038 U	0.011 JQK	0.050 U
PEST	4,4'-DDD	mg/Kg	0.0045 U	0.0038 U	0.0042 U	0.0045 U	0.0044 U	0.0046 U	0.0054 U	0.0036 U	0.0038 U	0.0061 U	0.0050 U
PEST	4,4'-DDE	mg/Kg	0.0045 U	0.0038 U	0.0042 U	0.0045 U	0.0044 U	0.0046 U	0.0014 JQK	3.60E-04 JQK	0.0057 =	0.0060 JQK	0.0017 JQK
PEST	4,4'-DDT	mg/Kg	0.0045 U	0.0042 JH	0.0042 U	0.0045 U	0.0044 U	0.0046 U	0.0054 U	0.0036 U	0.018 =	0.016 JL	0.017 =
PEST	Aldrin	mg/Kg	0.0023 U	0.0020 U	0.0022 U	0.0023 U	0.0023 U	0.0024 U	0.0028 U	0.0018 U	0.0019 U	1.70E-04 JQK	0.0026 U
PEST	Alpha BHC	mg/Kg	0.0023 U	0.0020 U	0.0022 U	0.0023 U	0.0023 U	0.0024 U	0.0028 U	0.0018 U	0.0019 U	0.0032 U	0.0026 U
PEST	alpha-Chlordane	mg/Kg	0.0023 U	0.0020 U	0.0022 U	0.0023 U	0.0023 U	0.0024 U	3.30E-04 JQK	0.0018 U	0.0019 U	0.0032 U	0.0017 JQK
PEST	Beta BHC	mg/Kg	0.0023 U	0.066 JNH	0.0022 U	0.0023 U	0.0023 U	0.0024 U	0.0028 U	0.0018 U	0.014 JNK	0.0032 U	0.0026 U
PEST	Chlordane (technical)	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
PEST	delta-BHC	mg/Kg	0.0023 U	0.0020 U	0.0022 U	0.0023 U	0.0023 U	0.0024 U	0.0028 U	0.0018 U	0.0019 U	0.0032 U	0.0026 U
PEST	Dieldrin	mg/Kg	1.70E-04 JQK	0.0038 U	0.0042 U	0.0046 U	0.0044 U	0.0046 U	0.0054 U	0.0036 U	0.0038 U	5.20E-04 JQK	0.0050 U
PEST	Endosulfan I	mg/Kg	0.0023 U	0.0020 U	0.0022 U	0.0023 U	0.0023 U	0.0024 U	0.0028 U	0.0018 U	0.0019 U	0.0032 U	0.0026 U
PEST	Endosulfan II	mg/Kg	0.0045 U	0.0014 JQK	0.0042 U	0.0045 U	0.0044 U	0.0046 U	0.0054 U	0.0036 U	0.0038 U	0.0061 U	0.0050 U
PEST	Endosulfan sulfate	mg/Kg	0.0045 U	0.0038 U	0.0042 U	0.0046 U	0.0044 U	0.0046 U	0.0054 U	0.0036 U	0.0038 U	0.0061 U	0.0050 U
PEST	Endrin	mg/Kg	0.0045 U	0.0038 U	0.0042 U	0.0045 U	0.0044 U	0.0046 U	0.0054 =	0.0036 U	0.0038 U	0.0061 U	0.0050 U
PEST	Endrin aldehyde	mg/Kg	0.0045 U	0.0084 JH	0.0042 U	0.0046 U	0.0023 U	0.0046 U	0.0028 U	0.0036 U	0.0038 U	0.0061 U	0.0050 U
PEST	Endrin ketone	mg/Kg	0.0045 U	0.0038 U	0.0042 U	0.0045 U	0.0044 U	0.0046 U	0.0054 U	0.0036 U	0.0038 U	0.0061 U	0.0050 U
PEST	gamma-BHC (Lindane)	mg/Kg	0.0023 U	0.0020 U	0.0022 U	0.0023 U	0.0023 U	0.0024 U	0.0028 U	0.0018 U	0.0019 U	0.0032 U	0.0026 U
PEST	gamma-Chlorodane	mg/Kg	0.0023 U	0.0020 U	0.0022 U	0.0023 U	0.0023 U	0.0024 U	0.0028 U	0.0018 U	0.0019 U	0.0032 U	0.0044 U
PEST	Heptachlor	mg/Kg	0.0023 U	0.0020 U	0.0022 U	0.0023 U	0.0023 U	0.0024 U	1.90E-04 JQK	0.0018 U	0.0019 U	0.0031 U	9.30E-04 JQK
PEST	Heptachlor epoxide	mg/Kg	0.0023 U	0.0020 U	0.0022 U	0.0023 U	0.0023 U	0.0024 U	0.0028 U	0.0018 U	0.0019 U	0.0032 U	0.0037 =
PEST	Methoxychlor	mg/Kg	0.023 U	0.020 U	0.022 U	0.23 U	0.023 U	0.024 U	0.028 U	0.018 U	0.019 U	0.031 U	0.026 U
PEST	Toxaphene	mg/Kg	0.23 U	0.20 U	0.22 U	0.23 U	0.23 U	0.24 U	0.28 U	0.18 U	0.19 U	0.31 U	0.26 U
VOC	1,1,1-trichloroethane	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	1,1,2,2-tetrachloroethane	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	1,1,2-Trichloroethane	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	1,1-Dichloroethane	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	1,1-Dichloroethene	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	1,1-Dichloropropene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2,4-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dibromo-3-chloropropane	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	1,2-Dibromoethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dichloroethane	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	1,2-Dichloropropane	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	1,3,5-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	1,3-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	2,2-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	2-Butanone	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.016 =	0.014 JQK	0.0040 JQK	0.011 JQK	0.018 U	0.015 U
VOC	2-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	2-Hexanone	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 UJK	0.018 U	0.015 U

TABLE A-11

Pesticides, PCBs, VOCs (Soil)

Taylor Lumber and Treating Superfund Site

Location ID			WP-13	AP-03	AP-03	PS-11	AP-01	AP-01	AP-02	AP-04	AP-04	SO-01	SO-02
Sample ID:			99214189	99214191	99214192	99214200	99214204	99214205	99214208	99214211	99214212	99214215	99214216
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	RES	RES
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			4-6	0-2	4-6	4-6	0-2	4-6	4-6	0-2	4-6	0-2	0-2
Date Sampled:			05/22/99	05/22/99	05/22/99	05/21/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99	05/22/99
Chemical Group	**Analyte**	**Units**											
VOC	4-Methyl-2-pentanone	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 UJK	0.018 U	0.015 U
VOC	Acetone	mg/Kg	0.018 U	0.012 U	0.036 U	0.014 U	0.014 U	0.087 =	0.065 =	0.022 U	0.070 JH	0.018 U	0.015 U
VOC	Benzene	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	Bromobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromodichloromethane	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	Bromoform	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	Bromomethane	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	Carbon disulfide	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	Carbon Tetrachloride	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	Chlorobenzene	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	Chloroethane	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 UJK	0.018 U	0.015 U
VOC	Chloroform	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	Chloromethane	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 UJK	0.011 UJK	0.011 UJK	0.018 U	0.015 U
VOC	cis-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	cis-1,3-dichloropropene	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	Cymene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromomethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Dichlorodifluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Ethyl Benzene	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	Isopropylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	m,p-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Methylene Chloride	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.022 U	0.011 U	0.018 U	0.015 U
VOC	n-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	n-Propylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	o-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	sec-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Styrene	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	t-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Tetrachloroethene	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	Toluene	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.0020 JQK	0.0060 JQK	0.011 U	0.018 U	0.015 U
VOC	Total 1,2-dichloroethene	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	trans-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	trans-1,3-dichloropropene	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 U	0.018 U	0.015 U
VOC	Trichloroethene	mg/Kg	0.014 U	0.012 U	0.0020 JQK	0.014 U	0.075 =	0.023 =	0.016 U	0.034 =	0.011 U	0.018 U	0.0040 JQK
VOC	Trichlorofluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--
VOC	Vinyl chloride	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.011 U	0.011 UJK	0.018 U	0.015 U
VOC	Xylenes	mg/Kg	0.014 U	0.012 U	0.013 U	0.014 U	0.014 U	0.014 U	0.016 U	0.0020 JQK	0.011 U	0.018 U	0.015 U

TABLE A-11

Pesticides, PCBs, VOCs (Soil)

Taylor Lumber and Treating Superfund Site

Location ID			TP-07	TP-07	TP-05	TP-05	TP-01	TP-03	TP-03	TP-11	TP-11	TP-09	TP-09	TP-18	TP-19
Sample ID:			99224110	99224111	99224116	99224117	99224150	99224156	99224157	99224160	99224161	99224167	99224168	99224189	99224199
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	4-6	0-2	6-8	0-2	0-2	4-6	0-2	4-6	0-2	4-6	10-12	0-2
Date Sampled:			05/25/99	05/25/99	05/25/99	05/25/99	05/24/99	05/24/99	05/24/99	05/25/99	05/25/99	05/25/99	05/25/99	05/27/99	05/28/99
Chemical Group	Analyte	Units													
PCB	Aroclor 1016	mg/Kg	0.038 U	0.042 U	0.035 U	0.037 U	0.043 U	0.042 U	0.040 U	0.042 U	0.043 U	0.042 U	0.042 U	0.039 UJL	0.038 UJL
PCB	Aroclor 1221	mg/Kg	0.077 U	0.085 U	0.070 U	0.075 U	0.088 U	0.085 U	0.082 U	0.085 U	0.087 U	0.085 U	0.085 U	0.080 UJL	0.076 UJL
PCB	Aroclor 1232	mg/Kg	0.038 U	0.042 U	0.035 U	0.037 U	0.043 U	0.042 U	0.040 U	0.042 U	0.043 U	0.042 U	0.042 U	0.039 UJL	0.038 UJL
PCB	Aroclor 1242	mg/Kg	0.038 U	0.042 U	0.035 U	0.037 U	0.043 U	0.042 U	0.040 U	0.042 U	0.043 U	0.042 U	0.042 U	0.039 UJL	0.038 UJL
PCB	Aroclor 1248	mg/Kg	0.038 U	0.042 U	0.035 U	0.037 U	0.043 U	0.042 U	0.040 U	0.042 U	0.043 U	0.042 U	0.042 U	0.039 UJL	0.038 UJL
PCB	Aroclor 1254	mg/Kg	0.010 JQK	0.042 U	0.035 U	0.037 U	0.043 U	0.0046 JQK	0.040 U	0.042 U	0.043 U	0.042 U	0.042 U	0.039 UJL	0.038 UJL
PCB	Aroclor 1260	mg/Kg	0.038 U	0.042 U	0.035 U	0.037 U	0.043 U	0.042 U	0.040 U	0.042 U	0.043 U	0.042 U	0.042 U	0.039 UJL	0.038 UJL
PEST	4,4'-DDD	mg/Kg	0.0038 U	0.0042 U	0.0035 U	0.0037 U	0.0043 U	0.0042 U	0.0040 U	0.0042 U	0.0043 U	3.80E-04 JQK	3.20E-04 JQK	0.0039 UJL	0.0038 UJL
PEST	4,4'-DDE	mg/Kg	0.0038 U	0.0042 U	0.0035 U	0.0037 U	0.0043 U	0.0013 JQK	0.0040 U	0.0042 U	0.0043 U	0.0014 JQK	4.90E-04 JQK	0.0039 UJL	0.0038 UJL
PEST	4,4'-DDT	mg/Kg	0.0038 U	0.0042 U	0.0035 U	0.0037 U	0.0043 U	0.0042 U	0.0040 U	0.0042 U	0.0043 U	0.0042 U	0.0042 U	0.0039 UJL	0.0038 UJL
PEST	Aldrin	mg/Kg	0.0020 U	0.0022 U	0.0018 U	0.0019 U	0.0022 U	0.0022 U	0.0021 U	0.0022 U	0.0022 U	0.0022 U	0.0022 U	0.0020 UJL	0.0019 UJL
PEST	Alpha BHC	mg/Kg	0.0020 U	0.0022 U	0.0018 U	0.0019 U	0.0022 U	0.0022 U	0.0021 U	0.0022 U	0.0022 U	0.0022 U	0.0022 U	0.0020 UJL	0.0019 UJL
PEST	alpha-Chlordane	mg/Kg	0.0020 U	0.0022 U	0.0018 U	0.0019 U	0.0022 U	0.0022 U	0.0021 U	0.0022 U	0.0022 U	0.0022 U	0.0022 U	0.0020 UJL	0.0019 UJL
PEST	Beta BHC	mg/Kg	0.010 U	0.0022 U	0.041 U	0.012 U	0.0022 U	0.0088 JNK	0.016 JNK	0.023 U	0.028 U	0.0085 U	0.0022 U	0.22 JNH	0.035 JNH
PEST	Chlordane (technical)	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
PEST	delta-BHC	mg/Kg	0.0020 U	0.0022 U	0.0018 U	0.0019 U	0.0022 U	0.0022 U	0.0021 U	0.0022 U	0.0022 U	0.0022 U	0.0022 U	0.0020 UJL	0.0019 UJL
PEST	Dieldrin	mg/Kg	0.0030 U	0.0042 U	0.0035 U	0.0037 U	0.0043 U	0.0042 U	0.0040 U	0.0042 U	0.0043 U	0.0042 U	0.0042 U	0.0039 UJL	0.0038 UJL
PEST	Endosulfan I	mg/Kg	0.0020 U	0.0022 U	0.0018 U	0.0019 U	0.0022 U	0.0022 U	0.0021 U	0.0022 U	0.0022 U	0.0022 U	0.0022 U	0.0020 UJL	0.0019 UJL
PEST	Endosulfan II	mg/Kg	0.0030 U	0.0042 U	0.0035 U	0.0037 U	0.0043 U	0.0042 U	0.0040 U	0.0042 U	0.0043 U	0.0042 U	0.0042 U	0.0039 UJL	0.0038 UJL
PEST	Endosulfan sulfate	mg/Kg	0.0038 U	0.0042 U	0.0035 U	0.0037 U	0.0043 U	0.0042 U	0.0040 U	0.0042 U	0.0043 U	0.0042 U	0.0042 U	0.0039 UJL	0.0038 UJL
PEST	Endrin	mg/Kg	0.0030 U	0.0042 U	0.0035 U	0.0037 U	0.0043 U	0.0042 U	0.0040 U	0.0042 U	0.0043 U	0.0042 U	0.0042 U	0.0039 UJL	0.0038 UJL
PEST	Endrin aldehyde	mg/Kg	0.0038 U	0.0042 U	0.0035 U	0.0037 U	0.0043 U	0.0042 U	0.0040 U	0.0042 U	0.0043 U	0.0042 U	0.0042 U	0.0039 UJL	0.0038 UJL
PEST	Endrin ketone	mg/Kg	0.0030 U	0.0042 U	0.0035 U	0.0037 U	0.0043 U	0.0042 U	0.0040 U	0.0042 U	0.0043 U	0.0042 U	0.0042 U	0.0039 UJL	0.0038 UJL
PEST	gamma-BHC (Lindane)	mg/Kg	0.0020 U	0.0022 U	0.0018 U	0.0019 U	0.0022 U	0.0022 U	0.0021 U	0.0022 U	0.0022 U	0.0022 U	0.0022 U	0.0020 UJL	0.0019 UJL
PEST	gamma-Chlorodane	mg/Kg	0.0020 U	0.0022 U	0.0018 U	0.0019 U	0.0022 U	0.0022 U	0.0021 U	0.0022 U	5.90E-04 JQK	0.0022 U	0.0022 U	0.0020 UJL	0.0019 UJL
PEST	Heptachlor	mg/Kg	0.0020 U	0.0022 U	0.0018 U	0.0019 U	0.0022 U	0.0022 U	0.0021 U	0.0022 U	3.40E-04 JQK	0.0022 U	0.0022 U	0.0020 UJL	0.0019 UJL
PEST	Heptachlor epoxide	mg/Kg	0.0020 U	0.0022 U	0.0018 U	2.90E-04 JQK	0.0022 U	0.0022 U	0.0021 U	0.0022 U	0.0022 U	3.50E-04 JQK	0.0022 U	0.0020 UJL	0.0019 UJL
PEST	Methoxychlor	mg/Kg	0.0020 U	0.022 U	0.018 U	0.019 U	0.022 U	0.022 U	0.021 U	0.0022 U	0.0022 U	0.0022 U	0.022 U	0.020 UJL	0.025 JNH
PEST	Toxaphene	mg/Kg	0.20 U	0.22 U	0.18 U	0.19 U	0.22 U	0.22 U	0.21 U	0.22 U	0.22 U	0.22 U	0.22 U	0.20 UJL	0.19 UJL
VOC	1,1,1-trichloroethane	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	1,1,2,2-tetrachloroethane	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	1,1,2-Trichloroethane	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	1,1-Dichloroethane	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	1,1-Dichloroethene	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	1,1-Dichloropropene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2,4-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dibromo-3-chloropropane	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	1,2-Dibromoethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dichloroethane	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	1,2-Dichloropropane	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	1,3,5-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,3-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2,2-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2-Butanone	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.029 =	0.015 =	0.012 U	0.030 =	0.013 U	0.0060 JQK	0.013 U	0.012 U	0.011 U
VOC	2-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2-Hexanone	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			TP-07	TP-07	TP-05	TP-05	TP-01	TP-03	TP-03	TP-11	TP-11	TP-09	TP-09	TP-18	TP-19
Sample ID:			99224110	99224111	99224116	99224117	99224150	99224156	99224157	99224160	99224161	99224167	99224168	99224189	99224199
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
Report			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	4-6	0-2	6-8	0-2	0-2	4-6	0-2	4-6	0-2	4-6	10-12	0-2
Date Sampled:			05/25/99	05/25/99	05/25/99	05/25/99	05/24/99	05/24/99	05/24/99	05/25/99	05/25/99	05/25/99	05/25/99	05/27/99	05/28/99
Chemical Group	**Analyte**	**Units**													
VOC	4-Methyl-2-pentanone	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	Acetone	mg/Kg	0.025 U	0.044 =	0.011 U	0.011 U	0.11 =	0.093 =	0.012 U	0.11 =	0.013 U	0.027 U	0.013 U	0.012 U	0.011 U
VOC	Benzene	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	Bromobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromodichloromethane	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	Bromoform	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	Bromomethane	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	Carbon disulfide	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	Carbon Tetrachloride	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	Chlorobenzene	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	Chloroethane	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	Chloroform	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	Chloromethane	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 UJK	0.013 UJK	0.013 UJK	0.013 UJK	0.012 U	0.011 UJK
VOC	cis-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	cis-1,3-dichloropropene	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	Cymene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromomethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dichlorodifluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Ethyl Benzene	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.0030 JQK	0.011 U
VOC	Isopropylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	m,p-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Methylene Chloride	mg/Kg	0.029 =	0.017 U	0.018 =	0.025 =	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	n-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	n-Propylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	o-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	sec-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Styrene	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	t-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Tetrachloroethene	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	Toluene	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	Total 1,2-dichloroethene	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.010 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	trans-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	trans-1,3-dichloropropene	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	Trichloroethene	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.012 U	0.011 U
VOC	Trichlorofluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Vinyl chloride	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 UJK	0.013 UJK	0.013 UJK	0.013 UJK	0.012 U	0.011 UJK
VOC	Xylenes	mg/Kg	0.012 U	0.013 U	0.011 U	0.011 U	0.013 U	0.013 U	0.012 U	0.013 U	0.013 U	0.013 U	0.013 U	0.0050 JQK	0.011 U

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			SO-14	SO-03	SO-05	SO-07	SO-13	SO-11	SO-06	SO-04	SO-10	SO-12	SO-08	SO-09	OS-01
Sample ID:			99224201	99224202	99224203	99224204	99224205	99224206	99224207	99224208	99224209	99224210	99224212	99224213	99224214
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2
Date Sampled:			05/24/99	05/24/99	05/24/99	05/24/99	05/24/99	05/24/99	05/25/99	05/25/99	05/25/99	05/25/99	05/25/99	05/25/99	05/26/99
Chemical Group	Analyte	Units													
PCB	Aroclor 1016	mg/Kg	0.037 U	0.057 U	0.055 U	0.055 U	0.040 U	0.049 U	0.053 U	0.044 U	0.047 U	0.036 U	0.046 U	0.057 U	0.036 U
PCB	Aroclor 1221	mg/Kg	0.075 U	0.12 U	0.11 U	0.11 U	0.081 U	0.10 U	0.11 U	0.090 U	0.096 U	0.073 U	0.093 U	0.12 U	0.073 U
PCB	Aroclor 1232	mg/Kg	0.037 U	0.057 U	0.055 U	0.055 U	0.040 U	0.049 U	0.053 U	0.044 U	0.047 U	0.036 U	0.046 U	0.057 U	0.036 U
PCB	Aroclor 1242	mg/Kg	0.037 U	0.057 U	0.055 U	0.055 U	0.040 U	0.049 U	0.053 U	0.044 U	0.047 U	0.036 U	0.046 U	0.057 U	0.036 U
PCB	Aroclor 1248	mg/Kg	0.037 U	0.057 U	0.055 U	0.055 U	0.040 U	0.049 U	0.053 U	0.044 U	0.047 U	0.036 U	0.046 U	0.057 U	0.036 U
PCB	Aroclor 1254	mg/Kg	0.036 JQK	3.5 JL	0.055 U	0.055 U	0.040 U	0.049 U	0.053 U	0.044 U	0.047 U	0.036 U	0.046 U	0.057 U	0.036 U
PCB	Aroclor 1260	mg/Kg	0.037 U	0.057 U	0.055 U	0.055 U	0.040 U	0.049 U	0.053 U	0.044 U	0.047 U	0.036 U	0.046 U	0.057 U	0.036 U
PEST	4,4'-DDD	mg/Kg	0.0037 U	0.0057 U	0.0014 JQK	0.0055 U	0.0040 U	0.0049 U	0.0023 JQK	0.0044 U	0.0047 U	0.0036 U	0.013 =	0.0013 JQK	0.0036 U
PEST	4,4'-DDE	mg/Kg	0.0037 U	0.021 U	0.0098 =	0.0055 U	0.0040 U	0.068 U	0.050 =	0.0020 JQK	0.0069 =	0.015 =	0.013 =	0.0014 JQK	0.0036 U
PEST	4,4'-DDT	mg/Kg	0.0020 JL	0.0057 U	0.017 =	0.0013 JQK	0.0016 JQK	0.032 U	0.14 JL	0.0044 U	0.013 JH	0.0073 =	0.17 JL	0.0057 U	0.0022 JQK
PEST	Aldrin	mg/Kg	0.0019 U	0.0029 U	0.0028 U	0.0028 U	0.0020 U	0.0025 U	0.0027 U	0.0023 U	0.0024 U	0.0018 U	0.0024 U	0.0029 U	0.0018 U
PEST	Alpha BHC	mg/Kg	0.0019 U	0.0029 U	0.0028 U	0.0028 U	0.0020 U	0.0025 U	0.0027 U	0.0023 U	0.0024 U	0.0018 U	0.0024 U	0.0029 U	0.0018 U
PEST	alpha-Chlordane	mg/Kg	0.0019 U	0.0029 U	0.0028 U	0.0028 U	0.0020 U	1.8 JH	0.0027 U	0.0080 JH	0.0024 U	0.0018 U	0.0024 U	0.0029 U	0.0018 U
PEST	Beta BHC	mg/Kg	0.0019 U	0.0029 U	0.0028 U	0.0028 U	0.0020 U	0.0016 JNK	0.0027 U	0.0023 U	0.0024 U	0.0018 U	0.0024 U	0.0029 U	0.0059 JK
PEST	Chlordane (technical)	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
PEST	delta-BHC	mg/Kg	0.0019 U	0.0029 U	0.0028 U	0.0028 U	0.0020 U	0.0025 U	0.0027 U	0.0023 U	0.0024 U	0.0018 U	0.0024 U	0.0029 U	0.0018 U
PEST	Dieldrin	mg/Kg	0.0037 U	0.0057 U	0.0052 JQK	6.60E-04 JQK	0.0040 U	0.065 U	0.0023 JQK	0.0028 JQK	0.079 JL	0.0036 U	0.0034 JH	0.0020 JQK	0.0036 U
PEST	Endosulfan I	mg/Kg	0.0019 U	0.0029 U	0.0028 U	0.0028 U	0.0020 U	0.0025 U	0.0027 U	0.0023 U	0.0024 U	0.0018 U	0.0024 U	0.0029 U	0.0018 U
PEST	Endosulfan II	mg/Kg	0.0037 U	0.0057 U	0.0055 U	0.0055 U	0.0040 U	0.0049 U	0.0053 U	0.0044 U	0.0047 U	0.0036 U	0.0046 U	0.0057 U	0.0036 U
PEST	Endosulfan sulfate	mg/Kg	0.0037 U	0.038 U	0.0055 U	0.0055 U	0.0040 U	0.0049 U	0.0053 U	0.0044 U	0.0047 U	0.0036 U	0.0046 U	5.60E-04 JQK	0.0036 U
PEST	Endrin	mg/Kg	0.0037 U	0.0057 U	0.0055 U	0.0055 U	0.0040 U	0.054 JQK	0.0053 U	0.0044 U	0.0047 U	0.0036 U	0.0046 U	0.0057 U	0.0036 U
PEST	Endrin aldehyde	mg/Kg	0.0037 U	0.0057 U	2.50E-04 JQK	0.0055 U	0.0040 U	0.0049 U	0.0053 U	0.0044 U	0.0047 U	0.0036 U	0.0046 U	0.0057 U	0.0036 U
PEST	Endrin ketone	mg/Kg	0.0037 U	0.0057 U	0.0055 U	0.0055 U	0.0040 U	0.0049 U	0.0053 U	0.0044 U	0.0012 JQK	0.0036 U	0.0046 U	0.0057 U	0.0036 U
PEST	gamma-BHC (Lindane)	mg/Kg	0.0019 U	0.0029 U	0.0028 U	0.0028 U	0.0020 U	0.0016 JQK	0.0027 U	0.0023 U	0.0024 U	4.40E-04 JQK	0.0024 U	0.0074 =	0.0018 U
PEST	gamma-Chlorodane	mg/Kg	0.0019 U	0.014 U	0.0028 U	0.0028 U	0.0020 U	1.6 =	0.0027 U	0.0062 =	0.0024 U	0.0018 U	0.0024 U	0.0029 U	0.0018 U
PEST	Heptachlor	mg/Kg	0.0019 U	0.0029 U	0.0028 U	0.0028 U	0.0020 U	0.046 JQK	0.0027 U	0.0023 U	0.0024 U	0.0018 U	0.0024 U	0.0029 U	0.0018 U
PEST	Heptachlor epoxide	mg/Kg	0.0019 U	0.0029 U	6.00E-04 JQK	0.0028 U	0.0020 U	0.0025 U	0.0027 U	0.0023 U	0.0024 U	0.0018 U	0.0024 U	0.0029 U	0.0018 U
PEST	Methoxychlor	mg/Kg	0.019 U	0.029 U	0.0028 U	0.028 U	0.0020 U	0.17 JH	0.027 U	0.0023 U	0.024 U	0.018 U	0.0024 U	0.029 U	0.018 U
PEST	Toxaphene	mg/Kg	0.19 U	0.29 U	0.28 U	0.28 U	0.20 U	0.25 U	0.27 U	0.23 U	0.24 U	0.18 U	0.24 U	0.29 U	0.18 U
VOC	1,1,1-trichloroethane	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	1,1,2,2-tetrachloroethane	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	1,1,2-Trichloroethane	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	1,1-Dichloroethane	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	1,1-Dichloroethene	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	1,1-Dichloropropene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2,4-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dibromo-3-chloropropane	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	1,2-Dibromoethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dichloroethane	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	1,2-Dichloropropane	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	1,3,5-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,3-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2,2-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2-Butanone	mg/Kg	0.011 U	0.017 U	0.0050 JQK	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	2-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2-Hexanone	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U

TABLE A-11

Pesticides, PCBs, VOCs (Soil)

Taylor Lumber and Treating Superfund Site

Location ID			SO-14	SO-03	SO-05	SO-07	SO-13	SO-11	SO-06	SO-04	SO-10	SO-12	SO-08	SO-09	OS-01
Sample ID:			99224201	99224202	99224203	99224204	99224205	99224206	99224207	99224208	99224209	99224210	99224212	99224213	99224214
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	RES	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2
Date Sampled:			05/24/99	05/24/99	05/24/99	05/24/99	05/24/99	05/24/99	05/25/99	05/25/99	05/25/99	05/25/99	05/25/99	05/25/99	05/26/99
Chemical Group	**Analyte**	**Units**													
VOC	4-Methyl-2-pentanone	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	Acetone	mg/Kg	0.011 U	0.017 U	0.024 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.012 U
VOC	Benzene	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	Bromobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromodichloromethane	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	Bromoform	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	Bromomethane	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	Carbon disulfide	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	Carbon Tetrachloride	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	Chlorobenzene	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	Chloroethane	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	Chloroform	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	Chloromethane	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 UJK	0.014 UJK	0.014 UJK	0.011 UJK	0.014 U	0.017 U	0.011 U
VOC	cis-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	cis-1,3-dichloropropene	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	Cymene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromomethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dichlorodifluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Ethyl Benzene	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	Isopropylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	m,p-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Methylene Chloride	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	n-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	n-Propylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	o-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	sec-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Styrene	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	t-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Tetrachloroethene	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	Toluene	mg/Kg	0.011 U	0.017 U	0.0070 JQK	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	Total 1,2-dichloroethene	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	trans-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	trans-1,3-dichloropropene	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	Trichloroethene	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U
VOC	Trichlorofluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Vinyl chloride	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 UJK	0.014 UJK	0.014 UJK	0.011 UJK	0.014 U	0.017 U	0.011 U
VOC	Xylenes	mg/Kg	0.011 U	0.017 U	0.017 U	0.017 U	0.012 U	0.015 U	0.016 U	0.014 U	0.014 U	0.011 U	0.014 U	0.017 U	0.011 U

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			OS-02	OS-03	OS-04	OS-05	YR-01-SD	YR-02-SD	YR-03-SD	YR-04-SD	YR-05-SD	YR-06-SD	YR-07-SD	TP-12	TP-12
Sample ID:			99224215	99224216	99224217	99224218	99224219	99224221	99224222	99224224	99224226	99224227	99224229	99224236	99224237
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	0-2	0-2	0-2	--	--	--	--	--	--	--	0-2	4-6
Date Sampled:			05/26/99	05/26/99	05/26/99	05/26/99	05/26/99	05/27/99	05/27/99	05/27/99	05/27/99	05/27/99	05/28/99	05/26/99	05/26/99
Chemical Group	Analyte	Units													
PCB	Aroclor 1016	mg/Kg	0.044 UJL	0.044 U	0.035 UJL	0.038 U	0.070 U	0.055 U	0.047 U	0.050 U	0.056 U	0.048 U	0.046 U	0.040 U	0.046 U
PCB	Aroclor 1221	mg/Kg	0.090 UJL	0.089 U	0.072 UJL	0.076 U	0.14 U	0.11 U	0.096 U	0.10 U	0.11 U	0.097 U	0.094 U	0.082 U	0.093 U
PCB	Aroclor 1232	mg/Kg	0.044 UJL	0.044 U	0.035 UJL	0.038 U	0.070 U	0.055 U	0.047 U	0.050 U	0.056 U	0.048 U	0.046 U	0.040 U	0.046 U
PCB	Aroclor 1242	mg/Kg	0.044 UJL	0.044 U	0.035 UJL	0.038 U	0.070 U	0.055 U	0.047 U	0.050 U	0.056 U	0.048 U	0.046 U	0.040 U	0.046 U
PCB	Aroclor 1248	mg/Kg	0.044 UJL	0.044 U	0.035 UJL	0.038 U	0.070 U	0.055 U	0.047 U	0.050 U	0.056 U	0.048 U	0.046 U	0.040 U	0.046 U
PCB	Aroclor 1254	mg/Kg	0.044 UJL	0.044 U	0.035 UJL	0.038 U	0.070 U	0.055 U	0.047 U	0.050 U	0.056 U	0.048 U	0.046 U	0.040 U	0.046 U
PCB	Aroclor 1260	mg/Kg	0.044 UJL	0.044 U	0.035 UJL	0.038 U	0.070 U	0.055 U	0.047 U	0.050 U	0.056 U	0.048 U	0.046 U	0.040 U	0.046 U
PEST	4,4'-DDD	mg/Kg	0.012 JNH	0.0044 U	0.0035 UJL	0.0038 U	0.0070 U	0.0055 U	0.0047 U	0.0050 U	0.0056 U	0.0048 U	0.0046 U	5.00E-04 JQK	0.0046 U
PEST	4,4'-DDE	mg/Kg	0.0044 UJL	8.90E-04 JQK	0.0035 UJL	0.0038 U	0.0070 U	0.0055 U	0.0047 U	0.0050 U	0.0056 U	0.0048 U	0.0046 U	0.0015 JQK	0.0046 U
PEST	4,4'-DDT	mg/Kg	0.017 JNH	0.0044 U	0.0048 JNH	0.0038 U	0.0070 U	0.0055 U	0.0047 U	0.0050 U	0.0056 U	0.0048 U	0.0046 U	0.0040 U	0.0046 U
PEST	Aldrin	mg/Kg	0.0023 UJL	0.0023 U	0.0018 UJL	0.0019 U	0.0036 U	0.0028 U	0.0024 U	0.0026 U	0.0029 U	0.0025 U	0.0024 U	0.0021 U	0.0024 U
PEST	Alpha BHC	mg/Kg	0.0023 UJL	0.0023 U	0.0018 UJL	0.0019 U	0.0036 U	0.0028 U	0.0024 U	0.0026 U	0.0029 U	0.0025 U	0.0024 U	0.0021 U	0.0024 U
PEST	alpha-Chlordane	mg/Kg	0.0064 JNH	0.0023 U	0.0018 UJL	0.0019 U	0.0036 U	0.0028 U	0.0024 U	0.0026 U	0.0029 U	0.0025 U	0.0024 U	0.0021 U	0.0024 U
PEST	Beta BHC	mg/Kg	0.017 UJL	0.0023 U	0.037 JH	0.016 JNK	0.0036 U	0.0028 U	0.0024 U	0.0026 U	0.0029 U	0.0025 U	0.0024 U	0.034 U	0.0078 JNK
PEST	Chlordane (technical)	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
PEST	delta-BHC	mg/Kg	0.0023 UJL	0.0023 U	0.0018 UJL	0.0019 U	0.0036 U	0.0028 U	0.0024 U	0.0026 U	0.0029 U	0.0025 U	0.0024 U	0.0021 U	0.0024 U
PEST	Dieldrin	mg/Kg	0.0044 UJL	0.0044 U	0.0035 UJL	0.0038 U	0.0070 U	0.0055 U	0.0047 U	0.0050 U	0.0056 U	0.0048 U	0.0046 U	6.20E-04 JQK	0.0024 U
PEST	Endosulfan I	mg/Kg	0.0023 UJL	0.0023 U	0.0018 UJL	0.0019 U	0.0036 U	0.0028 U	0.0024 U	0.0026 U	0.0029 U	0.0025 U	0.0024 U	0.0021 U	0.0024 U
PEST	Endosulfan II	mg/Kg	0.0044 UJL	0.0044 U	0.0035 UJL	0.0038 U	0.0070 U	0.0055 U	0.0047 U	0.0050 U	0.0056 U	0.0048 U	0.0046 U	0.0040 U	0.0046 U
PEST	Endosulfan sulfate	mg/Kg	0.0044 UJL	0.0044 U	0.0035 UJL	0.0038 U	0.0070 U	0.0055 U	0.0047 U	0.0050 U	0.0056 U	0.0048 U	0.0046 U	0.0040 U	0.0046 U
PEST	Endrin	mg/Kg	0.010 UJL	0.0044 U	0.0038 UJL	0.0038 U	0.0070 U	0.0055 U	0.0047 U	0.0050 U	0.0056 U	0.0048 U	0.0046 U	0.0040 U	1.40E-04 JQK
PEST	Endrin aldehyde	mg/Kg	0.0044 UJL	0.0044 U	0.0035 UJL	0.0038 U	0.0070 U	0.0055 U	0.0047 U	0.0050 U	0.0056 U	0.0048 U	0.0046 U	0.0040 U	0.0046 U
PEST	Endrin ketone	mg/Kg	0.0048 UJL	0.0044 U	0.0035 UJL	0.0038 U	0.0070 U	0.0055 U	0.0047 U	0.0050 U	0.0056 U	0.0048 U	0.0046 U	0.0040 U	0.0046 U
PEST	gamma-BHC (Lindane)	mg/Kg	0.0042 JNH	0.0023 U	0.0018 UJL	0.0019 U	0.0036 U	0.0028 U	0.0024 U	0.0026 U	0.0029 U	0.0025 U	0.0024 U	0.0021 U	0.0024 U
PEST	gamma-Chlorodane	mg/Kg	0.0023 UJL	0.0023 U	0.0018 UJL	0.0019 U	0.0036 U	0.0028 U	0.0024 U	0.0026 U	0.0029 U	0.0025 U	0.0024 U	0.0021 U	0.0024 U
PEST	Heptachlor	mg/Kg	0.0023 UJL	0.0023 U	0.0018 UJL	0.0019 U	0.0036 U	0.0028 U	0.0024 U	0.0026 U	0.0029 U	0.0025 U	0.0024 U	0.0021 U	0.0024 U
PEST	Heptachlor epoxide	mg/Kg	0.0026 JNH	0.0023 U	0.0018 UJL	0.0019 U	0.0036 U	0.0028 U	0.0024 U	0.0026 U	0.0029 U	0.0025 U	0.0024 U	0.0021 U	0.0024 U
PEST	Methoxychlor	mg/Kg	0.045 JNH	0.023 U	0.11 JNH	0.019 U	0.036 U	0.028 U	0.024 U	0.026 U	0.029 U	0.025 U	0.024 U	0.0021 U	0.024 U
PEST	Toxaphene	mg/Kg	0.23 UJL	0.23 U	0.18 UJL	0.19 U	0.36 U	0.28 U	0.24 U	0.26 U	0.29 U	0.25 U	0.24 U	0.21 U	0.24 U
VOC	1,1,1-trichloroethane	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	1,1,2,2-tetrachloroethane	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	1,1,2-Trichloroethane	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	1,1-Dichloroethane	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	1,1-Dichloroethene	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	1,1-Dichloropropene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2,4-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dibromo-3-chloropropane	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	1,2-Dibromoethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dichloroethane	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	1,2-Dichloropropane	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	1,3,5-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,3-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2,2-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2-Butanone	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.0030 JQK	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.0020 JQK	0.013 JH	0.014 U
VOC	2-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2-Hexanone	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 UJK	0.014 U

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			OS-02	OS-03	OS-04	OS-05	YR-01-SD	YR-02-SD	YR-03-SD	YR-04-SD	YR-05-SD	YR-06-SD	YR-07-SD	TP-12	TP-12
Sample ID:			99224215	99224216	99224217	99224218	99224219	99224221	99224222	99224224	99224226	99224227	99224229	99224236	99224237
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	0-2	0-2	0-2	--	--	--	--	--	--	--	0-2	4-6
Date Sampled:			05/26/99	05/26/99	05/26/99	05/26/99	05/26/99	05/27/99	05/27/99	05/27/99	05/27/99	05/27/99	05/28/99	05/26/99	05/26/99
Chemical Group	**Analyte**	**Units**													
VOC	4-Methyl-2-pentanone	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 UJK	0.014 U
VOC	Acetone	mg/Kg	0.014 U	0.013 U	0.028 U	0.011 U	0.024 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.14 =	0.031 =
VOC	Benzene	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	Bromobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromodichloromethane	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	Bromoform	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	Bromomethane	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	Carbon disulfide	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	Carbon Tetrachloride	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	Chlorobenzene	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	Chloroethane	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	Chloroform	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	Chloromethane	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	cis-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	cis-1,3-dichloropropene	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	Cymene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromomethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dichlorodifluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Ethyl Benzene	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	Isopropylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	m,p-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Methylene Chloride	mg/Kg	0.014 UJK	0.013 UJK	0.038 UJK	0.011 U	0.021 UJK	0.017 UJK	0.014 UJK	0.015 UJK	0.017 U	0.014 U	0.014 U	0.012 U	0.031 =
VOC	n-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	n-Propylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	o-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	sec-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Styrene	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	t-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Tetrachloroethene	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	Toluene	mg/Kg	0.014 U	0.013 U	0.0040 JOK	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	Total 1,2-dichloroethene	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	trans-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	trans-1,3-dichloropropene	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	Trichloroethene	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	Trichlorofluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Vinyl chloride	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U
VOC	Xylenes	mg/Kg	0.014 U	0.013 U	0.011 U	0.011 U	0.021 U	0.017 U	0.014 U	0.015 U	0.017 U	0.014 U	0.014 U	0.012 U	0.014 U

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			TP-20	TP-20	TP-14	TP-14	TP-14	TP-19	TP-19	YR-08-SD	SM-07	RCD-10-SD	RCD-11-SD	RCD-12-SD	ND-01-SD
Sample ID:			99224246	99224247	99224504	99224505	99224513	99224532	99224533	99224562	99234399	99234412	99234413	99234414	99234415
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	OFF	EF	TS	TS	OFF	TS
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	4-6	2-4	4-6	13-15	12-14	14-16	--	4-6	--	--	--	--
Date Sampled:			05/27/99	05/27/99	05/28/99	05/28/99	05/28/99	05/28/99	05/28/99	05/28/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99
Chemical Group	Analyte	Units													
PCB	Aroclor 1016	mg/Kg	0.035 U	0.044 U	0.046 U	0.046 UJL	0.011 U	0.039 UJL	0.040 UJL	0.048 U	--	0.066 U	0.061 U	0.072 U	0.075 U
PCB	Aroclor 1221	mg/Kg	0.072 U	0.090 U	0.094 U	0.094 UJL	0.023 U	0.080 UJL	0.081 UJL	0.098 U	--	0.13 U	0.12 U	0.14 U	0.15 U
PCB	Aroclor 1232	mg/Kg	0.035 U	0.044 U	0.046 U	0.046 UJL	0.011 U	0.039 UJL	0.040 UJL	0.048 U	--	0.066 U	0.061 U	0.072 U	0.075 U
PCB	Aroclor 1242	mg/Kg	0.035 U	0.044 U	0.046 U	0.046 UJL	0.011 U	0.039 UJL	0.040 UJL	0.048 U	--	0.066 U	0.061 U	0.072 U	0.075 U
PCB	Aroclor 1248	mg/Kg	0.035 U	0.044 U	0.046 U	0.046 UJL	0.011 U	0.039 UJL	0.040 UJL	0.048 U	--	0.066 U	0.061 U	0.072 U	0.075 U
PCB	Aroclor 1254	mg/Kg	0.035 U	0.044 U	0.046 U	0.046 UJL	0.011 U	0.039 UJL	0.040 UJL	0.048 U	--	0.066 U	0.061 U	0.072 U	0.075 U
PCB	Aroclor 1260	mg/Kg	0.035 U	0.044 U	0.046 U	0.046 UJL	0.011 U	0.039 UJL	0.040 UJL	0.048 U	--	0.066 U	0.061 U	0.072 U	0.075 U
PEST	4,4'-DDD	mg/Kg	0.0035 U	0.0045 U	0.0046 U	0.0046 UJL	0.0023 =	0.0039 UJL	0.0040 UJL	0.0048 U	--	0.0066 U	0.0061 U	0.0072 U	0.0075 U
PEST	4,4'-DDE	mg/Kg	0.0035 U	0.0045 U	0.0046 U	0.0046 UJL	0.0023 U	0.0039 UJL	0.0042 UJL	0.0048 U	--	0.0066 U	0.0061 U	0.0038 JQK	0.020 =
PEST	4,4'-DDT	mg/Kg	0.0036 U	0.0045 U	0.0046 U	0.0046 UJL	0.0023 U	0.0039 UJL	0.0040 UJL	0.0048 U	--	0.0066 U	0.0061 U	0.0014 JQK	0.0075 U
PEST	Aldrin	mg/Kg	0.0018 U	0.0023 U	0.0024 U	0.0024 UJL	0.0011 U	0.0020 UJL	0.0020 UJL	0.0025 U	--	0.0034 U	0.0032 U	0.0037 U	0.0039 U
PEST	Alpha BHC	mg/Kg	0.0018 U	0.0023 U	0.0024 U	0.0024 UJL	--	0.0020 UJL	0.0020 UJL	0.0025 U	--	0.0034 U	0.0032 U	0.0037 U	0.0039 U
PEST	alpha-Chlordane	mg/Kg	0.0018 U	0.0023 U	0.0024 U	0.0024 UJL	0.0022 U	0.0020 UJL	0.0020 UJL	0.0025 U	--	0.0034 U	0.0032 U	0.0037 U	0.0039 U
PEST	Beta BHC	mg/Kg	0.0018 U	0.0023 U	0.016 =	0.086 JNH	0.0011 U	0.034 JNH	0.31 JH	0.013 JNK	--	0.0073 JNK	0.0032 U	0.0037 U	0.0039 U
PEST	Chlordane (technical)	mg/Kg	--	--	--	--	0.011 U	--	--	--	--	--	--	--	--
PEST	delta-BHC	mg/Kg	0.0018 U	0.0023 U	0.0024 U	0.0024 UJL	0.0011 U	0.0020 UJL	0.0020 UJL	0.0025 U	--	0.0034 U	0.0032 U	0.0037 U	0.0039 U
PEST	Dieldrin	mg/Kg	0.0036 U	0.0045 U	0.0046 U	0.0046 UJL	0.0023 U	0.0039 UJL	0.0040 UJL	0.0048 U	--	0.0066 U	0.0061 U	0.0072 U	0.0075 U
PEST	Endosulfan I	mg/Kg	0.0018 U	0.0023 U	0.0024 U	0.0024 UJL	0.0011 U	0.0020 UJL	0.0020 UJL	0.0025 U	--	0.0034 U	0.0032 U	0.0037 U	0.0039 U
PEST	Endosulfan II	mg/Kg	0.0036 U	0.0045 U	0.0046 U	0.0046 UJL	0.0023 U	0.0039 UJL	0.0040 UJL	0.0048 U	--	0.0066 U	0.0061 U	0.0072 U	0.0075 U
PEST	Endosulfan sulfate	mg/Kg	0.0036 U	0.0045 U	0.0046 U	0.0046 UJL	0.0023 U	0.0039 UJL	0.0040 UJL	0.0048 U	--	0.0066 U	0.0061 U	0.0072 U	0.0075 U
PEST	Endrin	mg/Kg	0.0036 U	0.0045 U	0.0046 U	0.0046 UJL	0.0024 U	0.0039 UJL	0.0040 UJL	0.0048 U	--	0.0066 U	0.0061 U	0.0072 U	0.0075 U
PEST	Endrin aldehyde	mg/Kg	0.0036 U	0.0045 U	0.0046 U	0.0046 UJL	0.0023 U	0.0039 UJL	0.0040 UJL	0.0048 U	--	1.80E-04 U	0.0061 U	0.0072 U	0.0075 U
PEST	Endrin ketone	mg/Kg	0.0036 U	0.0045 U	0.0046 U	0.0046 UJL	0.0023 U	0.0039 UJL	0.0040 UJL	0.0048 U	--	1.40E-04 U	0.0061 U	0.0072 U	0.0075 U
PEST	gamma-BHC (Lindane)	mg/Kg	0.0018 U	0.0023 U	0.0024 U	0.0024 UJL	0.0011 U	0.0020 UJL	0.0020 UJL	0.0025 U	--	0.0034 U	0.0032 U	0.0037 U	0.0039 U
PEST	gamma-Chlordane	mg/Kg	0.0018 U	0.0023 U	0.0024 U	0.0024 UJL	--	0.0020 UJL	0.0020 JNH	0.0025 U	--	0.0034 U	0.0032 U	0.0037 U	0.0039 U
PEST	Heptachlor	mg/Kg	0.0018 U	0.0023 U	0.0024 U	0.0024 UJL	0.0011 U	0.0020 UJL	0.0020 UJL	0.0025 U	--	0.0034 U	0.0032 U	0.0037 U	0.0039 U
PEST	Heptachlor epoxide	mg/Kg	0.0018 U	0.0023 U	0.0024 U	0.0024 UJL	0.0011 U	0.0020 UJL	0.0020 UJL	0.0025 U	--	0.0034 U	0.0032 U	0.0037 U	0.0039 U
PEST	Methoxychlor	mg/Kg	0.018 U	0.023 U	0.024 U	0.024 UJL	0.011 U	0.020 UJL	0.020 UJL	0.025 U	--	0.034 U	0.031 U	0.037 U	0.039 U
PEST	Toxaphene	mg/Kg	0.18 U	0.23 U	0.24 U	0.24 UJL	0.11 U	0.20 UJL	0.20 UJL	0.25 U	--	0.34 U	0.31 U	0.37 U	0.39 U
VOC	1,1,1-trichloroethane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	1,1,2,2-tetrachloroethane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	1,1,2-Trichloroethane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	1,1-Dichloroethane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	1,1-Dichloroethene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	--	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	1,1-Dichloropropene	mg/Kg	--	--	--	--	0.44 U	--	--	--	--	--	--	--	--
VOC	1,2,4-Trimethylbenzene	mg/Kg	--	--	--	--	9.2 =	--	--	--	--	--	--	--	--
VOC	1,2-Dibromo-3-chloropropane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	1,2-Dibromoethane	mg/Kg	--	--	--	--	0.44 U	--	--	--	--	--	--	--	--
VOC	1,2-Dichloroethane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	1,2-Dichloropropane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	1,3,5-Trimethylbenzene	mg/Kg	--	--	--	--	5.1 =	--	--	--	--	--	--	--	--
VOC	1,3-Dichloropropane	mg/Kg	--	--	--	--	0.44 U	--	--	--	--	--	--	--	--
VOC	2,2-Dichloropropane	mg/Kg	--	--	--	--	0.44 U	--	--	--	--	--	--	--	--
VOC	2-Butanone	mg/Kg	0.011 U	0.015 =	0.014 U	0.023 =	--	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 UJK	0.022 UJK	0.023 UJK
VOC	2-Chlorotoluene	mg/Kg	--	--	--	--	0.98 =	--	--	--	--	--	--	--	--
VOC	2-Hexanone	mg/Kg	0.011 U	0.014 U	0.014 U	0.0020 JQK	--	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 UJK	0.022 UJK	0.023 UJK

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			TP-20	TP-20	TP-14	TP-14	TP-14	TP-19	TP-19	YR-08-SD	SM-07	RCD-10-SD	RCD-11-SD	RCD-12-SD	ND-01-SD
Sample ID:			99224246	99224247	99224504	99224505	99224513	99224532	99224533	99224562	99234399	99234412	99234413	99234414	99234415
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	OFF	EF	TS	TS	OFF	TS
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	4-6	2-4	4-6	13-15	12-14	14-16	--	4-6	--	--	--	--
Date Sampled:			05/27/99	05/27/99	05/28/99	05/28/99	05/28/99	05/28/99	05/28/99	05/28/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99
Chemical Group	Analyte	Units													
VOC	4-Methyl-2-pentanone	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	--	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 UJK	0.022 UJK	0.023 UJK
VOC	Acetone	mg/Kg	0.011 U	0.13 =	0.048 U	0.17 =	--	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 UJK	0.022 UJK	0.023 UJK
VOC	Benzene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	Bromobenzene	mg/Kg	--	--	--	--	0.44 U	--	--	--	--	--	--	--	--
VOC	Bromochloromethane	mg/Kg	--	--	--	--	0.44 U	--	--	--	--	--	--	--	--
VOC	Bromodichloromethane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	Bromoform	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	Bromomethane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	Carbon disulfide	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	--	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	Carbon Tetrachloride	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	Chlorobenzene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	Chloroethane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	Chloroform	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	Chloromethane	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 UJK	0.016 U	0.020 U	0.022 UJK	0.022 UJK	0.023 UJK
VOC	cis-1,2-Dichloroethene	mg/Kg	--	--	--	--	0.44 U	--	--	--	--	--	--	--	--
VOC	cis-1,3-dichloropropene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	Cymene	mg/Kg	--	--	--	--	2.1 =	--	--	--	--	--	--	--	--
VOC	Dibromochloromethane	mg/Kg	--	--	--	--	0.44 U	--	--	--	--	--	--	--	--
VOC	Dibromomethane	mg/Kg	--	--	--	--	0.44 U	--	--	--	--	--	--	--	--
VOC	Dichlorodifluoromethane	mg/Kg	--	--	--	--	0.44 U	--	--	--	--	--	--	--	--
VOC	Ethyl Benzene	mg/Kg	0.011 U	0.014 U	0.014 U	0.0050 JQK	4.9 =	0.0010 JQK	0.027 =	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	Isopropylbenzene	mg/Kg	--	--	--	--	46 =	--	--	--	--	--	--	--	--
VOC	m,p-Xylene	mg/Kg	--	--	--	--	4.6 =	--	--	--	--	--	--	--	--
VOC	Methylene Chloride	mg/Kg	0.011 UJK	0.014 UJK	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	n-Butylbenzene	mg/Kg	--	--	--	--	0.44 U	--	--	--	--	--	--	--	--
VOC	n-Propylbenzene	mg/Kg	--	--	--	--	0.78 =	--	--	--	--	--	--	--	--
VOC	o-Xylene	mg/Kg	--	--	--	--	2.0 =	--	--	--	--	--	--	--	--
VOC	sec-Butylbenzene	mg/Kg	--	--	--	--	12 =	--	--	--	--	--	--	--	--
VOC	Styrene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.0080 JQK	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	t-Butylbenzene	mg/Kg	--	--	--	--	3.1 =	--	--	--	--	--	--	--	--
VOC	Tetrachloroethene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	Toluene	mg/Kg	0.0010 JQK	0.014 U	0.014 U	0.014 U	0.73 =	0.012 U	0.0040 JQK	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	Total 1,2-dichloroethene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	--	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	trans-1,2-Dichloroethene	mg/Kg	--	--	--	--	0.44 U	--	--	--	--	--	--	--	--
VOC	trans-1,3-dichloropropene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	Trichloroethene	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	0.44 U	0.012 U	0.012 U	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U
VOC	Trichlorofluoromethane	mg/Kg	--	--	--	--	0.44 U	--	--	--	--	--	--	--	--
VOC	Vinyl chloride	mg/Kg	0.011 U	0.014 U	0.014 U	0.014 U	1.8 =	0.012 U	0.012 U	0.015 UJK	0.016 U	0.020 U	0.022 UJK	0.022 UJK	0.023 UJK
VOC	Xylenes	mg/Kg	0.011 U	0.014 U	0.014 U	0.0080 JQK	--	0.0020 JQK	0.044 =	0.015 U	0.016 U	0.020 U	0.022 U	0.022 U	0.023 U

TABLE A-11

Pesticides, PCBs, VOCs (Soil)

Taylor Lumber and Treating Superfund Site

Location ID			ND-02-SD	ND-03-SD	MD-04-SD	MD-05-SD	VHD-03-SD	VHD-04-SD	MD-01-SD
Sample ID:			99234416	99234417	99234418	99234419	99234434	99234435	99234437
QAQC Type:			N	N	N	N	N	N	N
Area:			TS	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA
Depth:			--	--	--	--	--	--	--
Date Sampled:			06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99
Chemical Group	Analyte	Units							
PCB	Aroclor 1016	mg/Kg	0.058 U	0.055 U	0.055 U	0.044 U	0.080 U	0.039 U	0.097 U
PCB	Aroclor 1221	mg/Kg	0.12 U	0.11 U	0.11 U	0.090 U	0.16 U	0.079 U	0.20 U
PCB	Aroclor 1232	mg/Kg	0.058 U	0.055 U	0.055 U	0.044 U	0.080 U	0.039 U	0.097 U
PCB	Aroclor 1242	mg/Kg	0.058 U	0.055 U	0.055 U	0.044 U	0.080 U	0.039 U	0.097 U
PCB	Aroclor 1248	mg/Kg	0.058 U	0.055 U	0.055 U	0.044 U	0.080 U	0.039 U	0.097 U
PCB	Aroclor 1254	mg/Kg	0.058 U	0.055 U	0.055 U	0.044 U	0.080 U	0.039 U	0.097 U
PCB	Aroclor 1260	mg/Kg	0.058 U	0.055 U	0.055 U	0.044 U	0.080 U	0.039 U	0.097 U
PEST	4,4'-DDD	mg/Kg	0.0019 JQK	0.0014 JQK	0.0055 U	0.0044 U	0.0080 U	0.0039 U	0.0097 U
PEST	4,4'-DDE	mg/Kg	0.033 =	0.0095 =	0.0055 U	0.0044 U	0.0080 U	0.0039 U	0.0097 U
PEST	4,4'-DDT	mg/Kg	0.0058 U	0.0055 U	0.0055 U	0.0044 U	0.0080 U	0.0039 U	0.0097 U
PEST	Aldrin	mg/Kg	0.0030 U	0.0028 U	0.0028 U	0.0023 U	0.0041 U	0.0020 U	0.0050 U
PEST	Alpha BHC	mg/Kg	0.0030 U	0.0028 U	0.0028 U	0.0023 U	0.0041 U	0.0020 U	0.0050 U
PEST	alpha-Chlordane	mg/Kg	0.0030 U	0.0028 U	0.0028 U	0.0023 U	0.0041 U	0.0020 U	0.0050 U
PEST	Beta BHC	mg/Kg	0.0030 U	0.0028 U	0.0028 U	0.0023 U	0.0041 U	0.0020 U	0.0050 U
PEST	Chlordane (technical)	mg/Kg	--	--	--	--	--	--	--
PEST	delta-BHC	mg/Kg	0.0030 U	0.0028 U	0.0028 U	0.0023 U	0.0041 U	0.0020 U	0.0050 U
PEST	Dieldrin	mg/Kg	0.0058 U	0.0055 U	0.0055 U	0.0044 U	0.0080 U	0.0039 U	0.0097 U
PEST	Endosulfan I	mg/Kg	0.0030 U	0.0028 U	0.0028 U	0.0023 U	0.0041 U	0.0020 U	0.0050 U
PEST	Endosulfan II	mg/Kg	0.0058 U	0.0055 U	0.0055 U	0.0044 U	0.0080 U	0.0039 U	0.0097 U
PEST	Endosulfan sulfate	mg/Kg	0.0058 U	0.0055 U	0.0055 U	0.0044 U	0.0080 U	0.0039 U	0.0097 U
PEST	Endrin	mg/Kg	0.0058 U	0.0055 U	0.0055 U	0.0044 U	0.0080 U	0.0039 U	0.0097 U
PEST	Endrin aldehyde	mg/Kg	0.0058 U	0.0055 U	0.0055 U	0.0044 U	0.0080 U	0.0039 U	0.0097 U
PEST	Endrin ketone	mg/Kg	0.0058 U	0.0055 U	0.0055 U	0.0044 U	0.0080 U	0.0039 U	0.0097 U
PEST	gamma-BHC (Lindane)	mg/Kg	0.0030 U	0.0028 U	0.0028 U	0.0023 U	0.0041 U	0.0020 U	0.0050 U
PEST	gamma-Chlorodane	mg/Kg	0.0030 U	0.0028 U	0.0028 U	0.0023 U	0.0041 U	0.0020 U	0.0050 U
PEST	Heptachlor	mg/Kg	0.0030 U	0.0028 U	0.0028 U	0.0023 U	0.0041 U	0.0020 U	0.0050 U
PEST	Heptachlor epoxide	mg/Kg	0.0030 U	0.0028 U	0.0028 U	0.0023 U	0.0041 U	0.0020 U	0.0050 U
PEST	Methoxychlor	mg/Kg	0.030 U	0.028 U	0.028 U	0.023 U	0.041 U	0.020 U	0.050 U
PEST	Toxaphene	mg/Kg	0.30 U	0.28 U	0.28 U	0.23 U	0.41 U	0.20 U	0.50 U
VOC	1,1,1-trichloroethane	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	1,1,2,2-tetrachloroethane	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	1,1,2-Trichloroethane	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	1,1-Dichloroethane	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	1,1-Dichloroethene	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	1,1-Dichloropropene	mg/Kg	--	--	--	--	--	--	--
VOC	1,2,4-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--
VOC	1,2-Dibromo-3-chloropropane	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	1,2-Dibromoethane	mg/Kg	--	--	--	--	--	--	--
VOC	1,2-Dichloroethane	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	1,2-Dichloropropane	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	1,3,5-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--
VOC	1,3-Dichloropropane	mg/Kg	--	--	--	--	--	--	--
VOC	2,2-Dichloropropane	mg/Kg	--	--	--	--	--	--	--
VOC	2-Butanone	mg/Kg	0.018 UJK	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	2-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--
VOC	2-Hexanone	mg/Kg	0.018 UJK	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			ND-02-SD	ND-03-SD	MD-04-SD	MD-05-SD	VHD-03-SD	VHD-04-SD	MD-01-SD
Sample ID:			99234416	99234417	99234418	99234419	99234434	99234435	99234437
QAQC Type:			N	N	N	N	N	N	N
Area:			TS	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA
Depth:			--	--	--	--	--	--	--
Date Sampled:			06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99	06/05/99
Chemical Group	**Analyte**	**Units**							
VOC	4-Methyl-2-pentanone	mg/Kg	0.018 UJK	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	Acetone	mg/Kg	0.018 UJK	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	Benzene	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	Bromobenzene	mg/Kg	--	--	--	--	--	--	--
VOC	Bromochloromethane	mg/Kg	--	--	--	--	--	--	--
VOC	Bromodichloromethane	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	Bromoform	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	Bromomethane	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	Carbon disulfide	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	Carbon Tetrachloride	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	Chlorobenzene	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	Chloroethane	mg/Kg	0.018 UJK	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	Chloroform	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	Chloromethane	mg/Kg	0.018 UJK	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	cis-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--
VOC	cis-1,3-dichloropropene	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	Cymene	mg/Kg	--	--	--	--	--	--	--
VOC	Dibromochloromethane	mg/Kg	--	--	--	--	--	--	--
VOC	Dibromomethane	mg/Kg	--	--	--	--	--	--	--
VOC	Dichlorodifluoromethane	mg/Kg	--	--	--	--	--	--	--
VOC	Ethyl Benzene	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	Isopropylbenzene	mg/Kg	--	--	--	--	--	--	--
VOC	m,p-Xylene	mg/Kg	--	--	--	--	--	--	--
VOC	Methylene Chloride	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	n-Butylbenzene	mg/Kg	--	--	--	--	--	--	--
VOC	n-Propylbenzene	mg/Kg	--	--	--	--	--	--	--
VOC	o-Xylene	mg/Kg	--	--	--	--	--	--	--
VOC	sec-Butylbenzene	mg/Kg	--	--	--	--	--	--	--
VOC	Styrene	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	t-Butylbenzene	mg/Kg	--	--	--	--	--	--	--
VOC	Tetrachloroethene	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	Toluene	mg/Kg	0.0020 JQK	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	Total 1,2-dichloroethene	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	trans-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--
VOC	trans-1,3-dichloropropene	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	Trichloroethene	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	Trichlorofluoromethane	mg/Kg	--	--	--	--	--	--	--
VOC	Vinyl chloride	mg/Kg	0.018 UJK	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.029 U
VOC	Xylenes	mg/Kg	0.018 U	0.017 U	0.017 U	0.014 U	0.024 U	0.012 U	0.021 JQK

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			TP-17	TP-17	YR-13-SD	YR-14-SD	YR-09-SD	YR-10-SD	SD-01-SD	SD-02-SD	SD-03-SD	OS-06	OS-07	OS-08	OS-09
Sample ID:			99234262	99234265	99234278	99234280	99234281	99234283	99234285	99234286	99234287	99234289	99234290	99234291	99234292
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	OFF	OFF	OFF	OFF	OFF	EF	EF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	8-10	--	--	--	--	--	--	--	0-2	0-2	0-2	0-2
Date Sampled:			06/01/99	06/01/99	06/03/99	06/03/99	06/01/99	06/01/99	06/01/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99
Chemical Group	Analyte	Units													
PCB	Aroclor 1016	mg/Kg	0.035 U	0.039 U	0.053 U	0.047 U	0.051 U	0.051 U	0.034 U	0.080 U	0.130 U	0.046 U	0.082 U	0.039 U	0.039 U
PCB	Aroclor 1221	mg/Kg	0.070 U	0.079 U	0.110 U	0.096 U	0.100 U	0.100 U	0.069 U	0.160 U	0.260 U	0.093 U	0.170 U	0.080 U	0.080 U
PCB	Aroclor 1232	mg/Kg	0.035 U	0.039 U	0.053 U	0.047 U	0.051 U	0.051 U	0.034 U	0.080 U	0.130 U	0.046 U	0.082 U	0.039 U	0.039 U
PCB	Aroclor 1242	mg/Kg	0.035 U	0.039 U	0.053 U	0.047 U	0.051 U	0.051 U	0.034 U	0.080 U	0.130 U	0.046 U	0.082 U	0.039 U	0.039 U
PCB	Aroclor 1248	mg/Kg	0.035 U	0.039 U	0.053 U	0.047 U	0.051 U	0.051 U	0.034 U	0.080 U	0.130 U	0.046 U	0.082 U	0.039 U	0.039 U
PCB	Aroclor 1254	mg/Kg	0.035 U	0.039 U	0.053 U	0.047 U	0.051 U	0.051 U	0.034 U	0.080 U	0.130 U	0.046 U	0.082 U	0.039 U	0.039 U
PCB	Aroclor 1260	mg/Kg	0.035 U	0.039 U	0.053 U	0.047 U	0.051 U	0.051 U	0.034 U	0.080 U	0.130 U	0.046 U	0.082 U	0.039 U	0.039 U
PEST	4,4'-DDD	mg/Kg	0.004 U	0.004 U	0.005 U	0.005 U	0.005 U	0.005 U	0.000 JQK	0.008 U	0.013 U	0.005 U	0.008 U	0.004 U	0.004 U
PEST	4,4'-DDE	mg/Kg	0.004 U	0.004 U	0.005 U	0.005 U	0.005 U	0.005 U	0.003 U	0.008 U	0.013 U	0.005 U	0.008 U	0.001 JQK	0.004 U
PEST	4,4'-DDT	mg/Kg	0.004 U	0.004 U	0.005 U	0.005 U	0.001 JQK	0.005 U	0.002 JQK	--	0.008 U	0.005 U	0.001 JQK	0.003 JQK	0.004 U
PEST	Aldrin	mg/Kg	0.002 U	0.002 U	0.003 U	0.002 U	0.003 U	0.003 U	0.002 U	0.004 U	0.007 U	0.002 U	0.004 U	0.002 U	0.002 U
PEST	Alpha BHC	mg/Kg	0.002 U	0.002 U	0.003 U	0.002 U	0.003 U	0.003 U	0.002 U	0.004 U	0.007 U	0.002 U	0.004 U	0.002 U	0.002 U
PEST	alpha-Chlordane	mg/Kg	0.002 U	0.002 U	0.003 U	0.002 U	0.003 U	0.003 U	0.002 U	0.004 U	0.007 U	0.007 JK	0.004 U	0.002 U	0.002 U
PEST	Beta BHC	mg/Kg	0.019 U	0.002 U	0.003 U	0.002 U	0.003 U	0.003 U	0.002 U	0.004 U	0.007 U	0.005 JNK	0.011 U	0.003 JNK	0.097 JL
PEST	Chlordane (technical)	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
PEST	delta-BHC	mg/Kg	0.002 U	0.002 U	0.003 U	0.002 U	0.003 U	0.003 U	0.002 U	0.004 U	0.007 U	0.002 U	0.004 U	0.002 U	0.002 U
PEST	Dieldrin	mg/Kg	0.002 JQK	0.004 U	0.005 U	0.005 U	0.005 U	0.005 U	0.003 U	0.008 U	0.013 U	0.005 U	0.008 U	0.001 JQK	0.004 U
PEST	Endosulfan I	mg/Kg	0.002 U	0.002 U	0.003 U	0.002 U	0.003 U	0.003 U	0.002 U	0.004 U	0.007 U	0.002 U	0.004 U	0.002 U	0.002 U
PEST	Endosulfan II	mg/Kg	0.004 U	0.004 U	0.005 U	0.005 U	0.005 U	0.005 U	0.003 U	0.008 U	0.013 U	0.005 U	0.008 U	0.004 U	0.004 U
PEST	Endosulfan sulfate	mg/Kg	0.004 U	0.004 U	0.005 U	0.005 U	0.005 U	0.005 U	0.003 U	0.008 U	0.013 U	0.005 U	0.008 U	0.004 U	0.004 U
PEST	Endrin	mg/Kg	0.004 U	0.004 U	0.005 U	0.005 U	0.005 U	0.005 U	0.003 U	0.008 U	0.013 U	0.005 U	0.002 JQK	0.004 U	0.004 U
PEST	Endrin aldehyde	mg/Kg	0.004 U	0.004 U	0.002 U	0.005 U	0.005 U	0.005 U	0.003 U	0.008 U	0.013 U	0.005 U	0.008 U	0.004 U	0.004 U
PEST	Endrin ketone	mg/Kg	0.004 U	0.004 U	0.005 U	0.005 U	0.005 U	0.005 U	0.003 U	0.008 U	0.013 U	0.005 U	0.008 U	0.004 U	0.015 JHN
PEST	gamma-BHC (Lindane)	mg/Kg	0.002 U	0.002 U	0.003 U	0.002 U	0.003 U	0.003 U	0.002 U	0.004 U	0.007 U	0.002 U	0.004 U	0.002 U	0.002 U
PEST	gamma-Chlorodane	mg/Kg	0.002 U	0.002 U	0.003 U	0.002 U	0.003 U	0.003 U	0.002 U	0.004 U	0.007 U	0.002 U	0.004 U	0.002 U	0.002 U
PEST	Heptachlor	mg/Kg	0.002 U	0.002 U	0.003 U	0.002 U	0.003 U	0.003 U	0.002 U	0.004 U	0.007 U	0.002 U	0.004 U	0.002 U	0.002 U
PEST	Heptachlor epoxide	mg/Kg	0.002 U	0.002 U	0.003 U	0.002 U	0.003 U	0.003 U	0.002 U	0.004 U	0.007 U	0.002 U	0.004 U	0.002 U	0.002 U
PEST	Methoxychlor	mg/Kg	0.018 U	0.020 U	0.027 U	0.024 U	0.026 U	0.026 U	0.018 U	0.041 U	0.065 U	0.024 U	0.042 U	0.020 U	0.120 JH
PEST	Toxaphene	mg/Kg	0.180 U	0.200 U	0.270 U	0.240 U	0.260 U	0.260 U	0.180 U	0.410 U	0.650 U	0.240 U	0.420 U	0.200 U	0.200 U
VOC	1,1,1-trichloroethane	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	1,1,2,2-tetrachloroethane	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 UJK	0.012 U	0.012 U
VOC	1,1,2-Trichloroethane	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	1,1-Dichloroethane	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	1,1-Dichloroethene	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	1,1-Dichloropropene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2,4-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dibromo-3-chloropropane	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	1,2-Dibromoethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dichloroethane	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	1,2-Dichloropropane	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	1,3,5-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,3-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2,2-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2-Butanone	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 UJK	0.023 JQK	0.014 U	0.025 U	0.012 UJK	0.012 UJK
VOC	2-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			TP-17	TP-17	YR-13-SD	YR-14-SD	YR-09-SD	YR-10-SD	SD-01-SD	SD-02-SD	SD-03-SD	OS-06	OS-07	OS-08	OS-09
Sample ID:			99234262	99234265	99234278	99234280	99234281	99234283	99234285	99234286	99234287	99234289	99234290	99234291	99234292
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	OFF	OFF	OFF	OFF	OFF	EF	EF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	8-10	--	--	--	--	--	--	--	0-2	0-2	0-2	0-2
Date Sampled:			06/01/99	06/01/99	06/03/99	06/03/99	06/01/99	06/01/99	06/01/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99	06/02/99
Chemical Group	**Analyte**	**Units**													
VOC	2-Hexanone	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 UJK	0.038 UJK	0.014 U	0.025 UJK	0.012 UJK	0.012 UJK
VOC	4-Methyl-2-pentanone	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 UJK	0.038 UJK	0.014 U	0.025 UJK	0.012 UJK	0.012 UJK
VOC	Acetone	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 UJK	0.063 UJH	0.014 U	0.025 U	0.012 UJK	0.012 UJK
VOC	Benzene	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	Bromobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromodichloromethane	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	Bromoform	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	Bromomethane	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	Carbon disulfide	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	Carbon Tetrachloride	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	Chlorobenzene	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 UJK	0.012 U	0.012 U
VOC	Chloroethane	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	Chloroform	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.004 JQK	0.002 JQK	0.002 JQK
VOC	Chloromethane	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	cis-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	cis-1,3-dichloropropene	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	Cymene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	0.014 U	--	--	--
VOC	Dibromomethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dichlorodifluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Ethyl Benzene	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 UJK	0.012 U	0.012 U
VOC	Isopropylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	m,p-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Methylene Chloride	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.045 U	0.012 U	0.012 U
VOC	n-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	n-Propylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	o-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	sec-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Styrene	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 UJK	0.012 U	0.012 U
VOC	t-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Tetrachloroethene	mg/Kg	0.002 JQK	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 UJK	0.012 U	0.012 U
VOC	Toluene	mg/Kg	0.002 JQK	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.032 =	0.050 =	0.014 U	0.025 UJK	0.002 JQK	0.002 JQK
VOC	Total 1,2-dichloroethene	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	trans-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	trans-1,3-dichloropropene	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	Trichloroethene	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	Trichlorofluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Vinyl chloride	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 U	0.012 U	0.012 U
VOC	Xylenes	mg/Kg	0.010 U	0.012 U	0.016 U	0.014 U	0.015 U	0.015 U	0.010 U	0.024 U	0.038 U	0.014 U	0.025 UJK	0.012 U	0.012 U

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			OS-10	OS-11	OS-12	OS-13	OS-14	YR-12-SD	TP-21	TP-21	TS-02	TS-02	EP-01	EP-03	EP-03
Sample ID:			99234293	99234294	99234295	99234296	99234297	99234299	99234300	99234301	99234309	99234310	99234312	99234318	99234319
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	OFF	WF	WF	TS	TS	EF	EF	EF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	0-2	0-2	0-2	0-2	--	0-2	4-6	0-2	4-6	0-2	0-2	4-6
Date Sampled:			06/02/99	06/02/99	06/03/99	06/03/99	06/03/99	06/03/99	06/02/99	06/02/99	06/02/99	06/02/99	06/03/99	06/04/99	06/04/99
Chemical Group	**Analyte**	**Units**													
PCB	Aroclor 1016	mg/Kg	0.039 U	0.037 U	0.190 U	0.260 U	0.038 U	0.044 U	0.046 U	0.046 U	0.045 U	0.046 U	0.180 U	0.047 U	0.044 U
PCB	Aroclor 1221	mg/Kg	0.079 U	0.074 U	0.390 U	0.530 U	0.077 U	0.089 U	0.094 U	0.093 U	0.092 U	0.093 U	0.360 U	0.096 U	0.089 U
PCB	Aroclor 1232	mg/Kg	0.039 U	0.037 U	0.190 U	--	0.038 U	0.044 U	0.046 U	0.046 U	0.045 U	0.046 U	0.180 U	0.047 U	0.044 U
PCB	Aroclor 1242	mg/Kg	0.039 U	0.037 U	0.190 U	0.260 U	0.038 U	0.044 U	0.046 U	0.046 U	0.045 U	0.046 U	0.180 U	0.047 U	0.044 U
PCB	Aroclor 1248	mg/Kg	0.039 U	0.037 U	0.190 U	--	0.038 U	0.260 U	0.046 U	0.046 U	0.045 U	0.046 U	0.180 U	0.047 U	0.044 U
PCB	Aroclor 1254	mg/Kg	0.039 U	0.037 U	0.190 U	0.260 U	0.038 U	0.044 U	0.046 U	0.046 U	0.045 U	0.046 U	0.180 U	0.047 U	0.044 U
PCB	Aroclor 1260	mg/Kg	0.039 U	0.037 U	0.190 U	0.260 U	0.038 U	0.044 U	0.046 U	0.046 U	0.045 U	0.046 U	0.180 U	0.047 U	0.044 U
PEST	4,4'-DDD	mg/Kg	0.004 U	0.004 U	0.019 U	0.026 U	0.004 U	0.004 U	0.005 U	0.005 U	0.001 JQK	0.005 U	0.018 U	0.005 U	0.004 U
PEST	4,4'-DDE	mg/Kg	0.005 JH	0.004 U	0.019 U	0.026 U	0.004 U	0.004 U	0.000 JQK	0.005 U	0.005 =	0.005 U	0.018 U	0.005 U	0.004 U
PEST	4,4'-DDT	mg/Kg	0.004 U	0.001 JQK	0.019 U	0.026 U	0.004 U	0.004 U	0.005 U	0.005 U	0.005 U	0.005 U	0.018 U	0.005 U	0.004 U
PEST	Aldrin	mg/Kg	0.003 U	0.002 U	0.010 U	0.013 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.009 U	0.002 U	0.002 U
PEST	Alpha BHC	mg/Kg	0.002 U	0.002 U	0.010 U	0.013 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.009 U	0.002 U	0.002 U
PEST	alpha-Chlordane	mg/Kg	0.002 U	0.002 U	0.010 U	0.013 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.009 U	0.002 U	0.002 U
PEST	Beta BHC	mg/Kg	0.100 JNH	0.003 JH	0.010 U	0.026 U	0.007 JNK	0.002 U	0.003 U	0.002 U	0.002 U	0.002 U	0.009 U	0.003 JNK	0.002 U
PEST	Chlordane (technical)	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
PEST	delta-BHC	mg/Kg	0.002 U	0.002 U	0.010 U	0.026 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.009 U	0.002 U	0.002 U
PEST	Dieldrin	mg/Kg	0.004 U	0.004 U	0.019 U	0.026 U	0.004 U	0.004 U	0.005 U	0.005 U	0.005 U	0.005 U	0.018 U	0.005 U	0.004 U
PEST	Endosulfan I	mg/Kg	0.003 U	0.002 U	0.010 U	0.013 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.009 U	0.002 U	0.002 U
PEST	Endosulfan II	mg/Kg	0.004 U	0.004 U	0.019 U	0.026 U	0.004 U	0.004 U	0.005 U	0.005 U	0.005 U	0.005 U	0.018 U	0.005 U	0.004 U
PEST	Endosulfan sulfate	mg/Kg	0.004 U	0.004 U	0.019 U	0.026 U	0.004 U	0.004 U	0.005 U	0.005 U	0.005 U	0.005 U	0.018 U	0.005 U	0.004 U
PEST	Endrin	mg/Kg	0.004 U	0.004 U	0.019 U	0.026 U	0.004 U	0.004 U	0.005 U	0.005 U	0.005 U	0.005 U	0.018 U	0.005 U	0.004 U
PEST	Endrin aldehyde	mg/Kg	0.004 U	0.004 U	0.019 U	0.026 U	0.004 U	0.004 U	0.005 U	0.005 U	0.005 U	0.005 U	0.018 U	0.005 U	0.004 U
PEST	Endrin ketone	mg/Kg	0.008 U	0.002 U	0.019 U	0.026 U	0.004 U	0.004 U	0.005 U	0.005 U	0.005 U	0.005 U	0.018 U	0.005 U	0.004 U
PEST	gamma-BHC (Lindane)	mg/Kg	0.002 U	0.002 U	0.010 U	0.013 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.009 U	0.002 U	0.002 U
PEST	gamma-Chlorodane	mg/Kg	0.002 U	0.002 U	0.010 U	0.013 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.009 U	0.002 U	0.002 U
PEST	Heptachlor	mg/Kg	0.002 U	0.002 U	0.010 U	0.013 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.009 U	0.002 U	0.002 U
PEST	Heptachlor epoxide	mg/Kg	0.002 U	0.002 U	0.010 U	0.013 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.009 U	0.002 U	0.002 U
PEST	Methoxychlor	mg/Kg	0.057 JNH	0.019 U	0.100 U	0.130 U	0.020 U	0.023 U	0.024 U	0.024 U	0.023 U	0.024 U	0.091 U	0.024 U	0.023 U
PEST	Toxaphene	mg/Kg	0.200 U	0.190 U	1.000 U	1.300 U	0.200 U	0.230 U	0.240 U	0.240 U	0.230 U	0.240 U	0.910 U	0.240 U	0.230 U
VOC	1,1,1-trichloroethane	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	1,1,2,2-tetrachloroethane	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	1,1,2-Trichloroethane	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	1,1-Dichloroethane	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	1,1-Dichloroethene	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	1,1-Dichloropropene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2,4-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dibromo-3-chloropropane	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	1,2-Dibromoethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dichloroethane	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	1,2-Dichloropropane	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	1,3,5-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,3-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2,2-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2-Butanone	mg/Kg	0.012 UJK	0.011 UJK	0.012 U	0.016 U	0.011 U	0.013 U	0.008 JQK	0.009 JQK	0.014 UJK	0.005 JQK	0.011 U	0.005 JQK	0.013 UJK
VOC	2-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			OS-10	OS-11	OS-12	OS-13	OS-14	YR-12-SD	TP-21	TP-21	TS-02	TS-02	EP-01	EP-03	EP-03
Sample ID:			99234293	99234294	99234295	99234296	99234297	99234299	99234300	99234301	99234309	99234310	99234312	99234318	99234319
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	OFF	WF	WF	TS	TS	EF	EF	EF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			0-2	0-2	0-2	0-2	0-2	--	0-2	4-6	0-2	4-6	0-2	0-2	4-6
Date Sampled:			06/02/99	06/02/99	06/03/99	06/03/99	06/03/99	06/03/99	06/02/99	06/02/99	06/02/99	06/02/99	06/03/99	06/04/99	06/04/99
Chemical Group	**Analyte**	**Units**													
VOC	2-Hexanone	mg/Kg	0.012 UJK	0.011 UJK	0.012 U	0.016 U	0.011 U	0.013 U	0.014 UJK	0.014 UJK	0.014 UJK	0.014 UJK	0.011 U	0.014 UJK	0.013 UJK
VOC	4-Methyl-2-pentanone	mg/Kg	0.012 UJK	0.011 UJK	0.012 U	0.016 U	0.011 U	0.013 U	0.014 UJK	0.014 UJK	0.014 UJK	0.014 UJK	0.011 U	0.014 UJK	0.013 UJK
VOC	Acetone	mg/Kg	0.012 UJK	0.011 UJK	0.012 U	0.016 U	0.011 U	0.013 U	0.040 UJK	0.054 JH	0.015 UJK	0.038 UJK	0.028 =	0.039 UJK	0.014 UJK
VOC	Benzene	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	Bromobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromodichloromethane	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	Bromoform	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	Bromomethane	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	Carbon disulfide	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	Carbon Tetrachloride	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	Chlorobenzene	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	Chloroethane	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	Chloroform	mg/Kg	0.002 JQK	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	Chloromethane	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 UJK	0.013 UJK
VOC	cis-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	cis-1,3-dichloropropene	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	Cymene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromochloromethane	mg/Kg	--	--	0.012 U	0.016 U	0.011 U	--	--	--	--	--	--	--	--
VOC	Dibromomethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dichlorodifluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Ethyl Benzene	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	Isopropylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	m,p-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Methylene Chloride	mg/Kg	0.012 U	0.011 U	0.012 U	0.017 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	n-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	n-Propylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	o-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	sec-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Styrene	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	t-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Tetrachloroethene	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	Toluene	mg/Kg	0.007 JQK	0.006 JQK	0.012 U	0.033 JQK	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.002 JQK	0.013 U
VOC	Total 1,2-dichloroethene	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	trans-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	trans-1,3-dichloropropene	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	Trichloroethene	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 U	0.013 U
VOC	Trichlorofluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Vinyl chloride	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.014 UJK	0.013 UJK
VOC	Xylenes	mg/Kg	0.012 U	0.011 U	0.012 U	0.016 U	0.011 U	0.013 U	0.014 U	0.014 U	0.014 U	0.014 U	0.011 U	0.002 JQK	0.013 U

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			TP-15	TP-15	TS-06	TS-06	TS-04	TS-04	EP-01	RCD-01-SD	RCD-02-SD	RCD-03-SD	RCD-04-SD	RCD-05-SD	RCD-07-SD	F
Sample ID:			99234351	99234359	99234360	99234361	99234371	99234373	99234380	99234402	99234404	99234405	99234406	99234407	99234409	
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	
Area:			WF	WF	WF	WF	TS	TS	EF	OFF	WF	WF	WF	WF	WF	
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	
Depth:			0-2	13-16	0-2	4-6	0-2	6-8	4-6	--	--	--	--	--	--	
Date Sampled:			06/02/99	06/02/99	06/02/99	06/02/99	06/03/99	06/03/99	06/03/99	06/03/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	
Chemical Group	Analyte	Units														
PCB	Aroclor 1016	mg/Kg	0.044 U	0.010 U	0.043 U	0.045 U	0.180 U	0.046 U	0.048 U	0.280 U	0.048 U	0.053 U	0.094 U	0.050 U	0.070 U	
PCB	Aroclor 1221	mg/Kg	0.089 U	0.021 U	0.087 U	0.092 U	0.360 U	0.094 U	0.097 U	0.560 U	0.097 U	0.110 U	0.190 U	0.100 U	0.140 U	
PCB	Aroclor 1232	mg/Kg	0.044 U	0.010 U	0.043 U	0.045 U	0.180 U	0.046 U	0.048 U	0.280 U	0.048 U	0.053 U	0.094 U	0.050 U	0.070 U	
PCB	Aroclor 1242	mg/Kg	0.044 U	0.010 U	0.043 U	0.045 U	0.180 U	0.046 U	0.048 U	0.280 U	0.048 U	0.053 U	0.094 U	0.050 U	0.070 U	
PCB	Aroclor 1248	mg/Kg	0.044 U	0.010 U	0.043 U	0.045 U	0.180 U	0.046 U	0.048 U	0.280 U	0.048 U	0.053 U	0.094 U	0.050 U	0.070 U	
PCB	Aroclor 1254	mg/Kg	0.044 U	0.010 U	0.043 U	0.045 U	0.180 U	0.046 U	0.048 U	0.280 U	0.048 U	0.053 U	0.094 U	0.050 U	0.070 U	
PCB	Aroclor 1260	mg/Kg	0.044 U	0.010 U	0.043 U	0.045 U	0.180 U	0.046 U	0.048 U	0.280 U	0.048 U	0.053 U	0.094 U	0.050 U	0.070 U	
PEST	4,4'-DDD	mg/Kg	0.004 U	0.002 U	0.004 U	0.005 U	0.018 U	0.005 U	0.005 U	0.028 U	0.005 U	0.005 U	0.009 U	0.005 U	0.007 U	
PEST	4,4'-DDE	mg/Kg	0.004 U	0.002 U	0.004 U	0.005 U	0.018 U	0.005 U	0.005 U	0.028 U	0.005 U	0.005 U	0.009 U	0.005 U	0.007 U	
PEST	4,4'-DDT	mg/Kg	0.004 U	0.002 U	0.004 U	0.005 U	0.018 U	0.005 U	0.005 U	0.028 U	0.005 U	0.005 U	0.009 U	0.005 U	0.007 U	
PEST	Aldrin	mg/Kg	0.002 U	0.001 U	0.002 U	0.002 U	0.009 U	0.002 U	0.003 U	0.014 U	0.003 U	0.003 U	0.005 U	0.003 U	0.004 U	
PEST	Alpha BHC	mg/Kg	0.002 U	0.002 U	0.002 U	0.002 U	0.009 U	0.002 U	0.003 U	0.014 U	0.003 U	0.003 U	0.005 U	0.003 U	0.004 U	
PEST	alpha-Chlordane	mg/Kg	0.002 U	0.002 U	0.002 U	0.002 U	0.009 U	0.002 U	0.003 U	0.014 U	0.003 U	0.003 U	0.005 U	0.003 U	0.004 U	
PEST	Beta BHC	mg/Kg	0.002 U	0.001 U	0.002 U	0.002 U	0.009 U	0.002 U	0.003 U	0.030 JNK	0.003 U	0.003 U	0.005 U	0.003 U	0.004 U	
PEST	Chlordane (technical)	mg/Kg	--	0.010 U	--	--	--	--	--	--	--	--	--	--	--	
PEST	delta-BHC	mg/Kg	0.002 U	0.001 U	0.002 U	0.002 U	0.009 U	0.002 U	0.003 U	0.014 U	0.003 U	0.003 U	0.005 U	0.003 U	0.004 U	
PEST	Dieldrin	mg/Kg	0.004 U	0.002 U	0.004 U	0.005 U	0.018 U	0.005 U	0.005 U	0.028 U	0.005 U	0.005 U	0.009 U	0.005 U	0.007 U	
PEST	Endosulfan I	mg/Kg	0.002 U	0.001 U	0.002 U	0.002 U	0.009 U	0.002 U	0.003 U	0.014 U	0.003 U	0.003 U	0.005 U	0.003 U	0.004 U	
PEST	Endosulfan II	mg/Kg	0.004 U	0.002 U	0.004 U	0.005 U	0.018 U	0.005 U	0.005 U	0.028 U	0.005 U	0.005 U	0.009 U	0.005 U	0.007 U	
PEST	Endosulfan sulfate	mg/Kg	0.004 U	0.002 U	0.004 U	0.005 U	0.018 U	0.005 U	0.005 U	0.028 U	0.005 U	0.005 U	0.009 U	0.005 U	0.007 U	
PEST	Endrin	mg/Kg	0.004 U	0.002 U	0.004 U	0.005 U	0.018 U	0.005 U	0.005 U	0.028 U	0.005 U	0.005 U	0.009 U	0.005 U	0.007 U	
PEST	Endrin aldehyde	mg/Kg	0.004 U	0.002 U	0.004 U	0.005 U	0.018 U	0.005 U	0.005 U	0.028 U	0.005 U	0.005 U	0.009 U	0.005 U	0.007 U	
PEST	Endrin ketone	mg/Kg	0.004 U	0.002 U	0.004 U	0.005 U	0.018 U	0.005 U	0.005 U	0.028 U	0.005 U	0.005 U	0.009 U	0.005 U	0.007 U	
PEST	gamma-BHC (Lindane)	mg/Kg	0.002 U	0.001 U	0.002 U	0.002 U	0.009 U	0.002 U	0.003 U	0.014 U	0.003 U	0.003 U	0.005 U	0.003 U	0.004 U	
PEST	gamma-Chlorodane	mg/Kg	0.002 U	--	0.002 U	0.002 U	0.009 U	0.002 U	0.003 U	0.014 U	0.003 U	0.003 U	0.005 U	0.003 U	0.004 U	
PEST	Heptachlor	mg/Kg	0.002 U	0.001 U	0.002 U	0.002 U	0.009 U	0.002 U	0.003 U	0.014 U	0.003 U	0.003 U	0.005 U	0.003 U	0.004 U	
PEST	Heptachlor epoxide	mg/Kg	0.002 U	0.001 U	0.002 U	0.002 U	0.009 U	0.002 U	0.003 U	0.014 U	0.003 U	0.003 U	0.005 U	0.003 U	0.004 U	
PEST	Methoxychlor	mg/Kg	0.023 U	0.010 U	0.022 U	0.023 U	0.092 U	0.024 U	0.025 U	0.140 U	0.025 U	0.027 U	0.005 U	0.026 U	0.036 U	
PEST	Toxaphene	mg/Kg	0.230 U	0.100 U	0.220 U	0.230 U	0.920 U	0.240 U	0.250 U	1.400 U	0.250 U	0.270 U	0.480 U	0.260 U	0.360 U	
VOC	1,1,1-trichloroethane	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	1,1,2,2-tetrachloroethane	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	1,1,2-Trichloroethane	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	1,1-Dichloroethane	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	1,1-Dichloroethene	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	1,1-Dichloropropene	mg/Kg	--	0.460 U	--	--	--	--	--	--	--	--	--	--	--	
VOC	1,2,4-Trimethylbenzene	mg/Kg	--	2.600 =	--	--	--	--	--	--	--	--	--	--	--	
VOC	1,2-Dibromo-3-chloropropane	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	1,2-Dibromoethane	mg/Kg	--	0.460 U	--	--	--	--	--	--	--	--	--	--	--	
VOC	1,2-Dichloroethane	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	1,2-Dichloropropane	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	1,3,5-Trimethylbenzene	mg/Kg	--	1.900 =	--	--	--	--	--	--	--	--	--	--	--	
VOC	1,3-Dichloropropane	mg/Kg	--	0.460 U	--	--	--	--	--	--	--	--	--	--	--	
VOC	2,2-Dichloropropane	mg/Kg	--	0.460 U	--	--	--	--	--	--	--	--	--	--	--	
VOC	2-Butanone	mg/Kg	0.013 UJK	--	0.013 UJK	0.010 JQK	0.001 JQK	0.004 JQK	0.010 JQK	0.003 JQK	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	2-Chlorotoluene	mg/Kg	--	0.280 JQK	--	--	--	--	--	--	--	--	--	--	--	

TABLE A-11

Pesticides, PCBs, VOCs (Soil)

Taylor Lumber and Treating Superfund Site

Location ID			TP-15	TP-15	TS-06	TS-06	TS-04	TS-04	EP-01	RCD-01-SD	RCD-02-SD	RCD-03-SD	RCD-04-SD	RCD-05-SD	RCD-07-SD	F
Sample ID:			99234351	99234359	99234360	99234361	99234371	99234373	99234380	99234402	99234404	99234405	99234406	99234407	99234409	
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N	
Area			WF	WF	WF	WF	TS	TS	EF	OFF	WF	WF	WF	WF	WF	
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	
Depth:			0-2	13-16	0-2	4-6	0-2	6-8	4-6	--	--	--	--	--	--	
Date Sampled:			06/02/99	06/02/99	06/02/99	06/02/99	06/03/99	06/03/99	06/03/99	06/03/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	
Chemical Group	**Analyte**	**Units**														
VOC	2-Hexanone	mg/Kg	0.013 UJK	--	0.013 UJK	0.014 UJK	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	4-Methyl-2-pentanone	mg/Kg	0.013 UJK	--	0.013 UJK	0.014 UJK	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	Acetone	mg/Kg	0.017 UJK	--	0.013 UJK	0.090 JH	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.020 JQK	
VOC	Benzene	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	Bromobenzene	mg/Kg	--	0.460 U	--	--	--	--	--	--	--	--	--	--	--	
VOC	Bromochloromethane	mg/Kg	--	0.460 U	--	--	--	--	--	--	--	--	--	--	--	
VOC	Bromodichloromethane	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	Bromoform	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	Bromomethane	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	Carbon disulfide	mg/Kg	0.013 U	--	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	Carbon Tetrachloride	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	Chlorobenzene	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	Chloroethane	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	Chloroform	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	Chloromethane	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	cis-1,2-Dichloroethene	mg/Kg	--	0.460 U	--	--	--	--	--	--	--	--	--	--	--	
VOC	cis-1,3-dichloropropene	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	Cymene	mg/Kg	--	0.460 U	--	--	--	--	--	--	--	--	--	--	--	
VOC	Dibromochloromethane	mg/Kg	--	0.460 U	--	--	--	--	--	--	--	--	--	--	--	
VOC	Dibromomethane	mg/Kg	--	0.460 U	--	--	--	--	--	--	--	--	--	--	--	
VOC	Dichlorodifluoromethane	mg/Kg	--	0.460 U	--	--	--	--	--	--	--	--	--	--	--	
VOC	Ethyl Benzene	mg/Kg	0.013 U	1.200 =	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	Isopropylbenzene	mg/Kg	--	11.000 =	--	--	--	--	--	--	--	--	--	--	--	
VOC	m,p-Xylene	mg/Kg	--	1.100 =	--	--	--	--	--	--	--	--	--	--	--	
VOC	Methylene Chloride	mg/Kg	0.013 U	0.460 U	0.013 U	0.017 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	n-Butylbenzene	mg/Kg	--	0.770 =	--	--	--	--	--	--	--	--	--	--	--	
VOC	n-Propylbenzene	mg/Kg	--	0.220 JQK	--	--	--	--	--	--	--	--	--	--	--	
VOC	o-Xylene	mg/Kg	--	0.500 =	--	--	--	--	--	--	--	--	--	--	--	
VOC	sec-Butylbenzene	mg/Kg	--	3.300 =	--	--	--	--	--	--	--	--	--	--	--	
VOC	Styrene	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	t-Butylbenzene	mg/Kg	--	0.850 =	--	--	--	--	--	--	--	--	--	--	--	
VOC	Tetrachloroethene	mg/Kg	0.013 U	0.460 U	0.004 JQK	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	Toluene	mg/Kg	0.013 U	0.460 JQ	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	Total 1,2-dichloroethene	mg/Kg	0.013 U	--	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	trans-1,2-Dichloroethene	mg/Kg	--	0.460 U	--	--	--	--	--	--	--	--	--	--	--	
VOC	trans-1,3-dichloropropene	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	Trichloroethene	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	Trichlorofluoromethane	mg/Kg	--	0.460 U	--	--	--	--	--	--	--	--	--	--	--	
VOC	Vinyl chloride	mg/Kg	0.013 U	0.460 U	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	
VOC	Xylenes	mg/Kg	0.013 U	--	0.013 U	0.014 U	0.011 U	0.014 U	0.014 U	0.017 U	0.014 U	0.016 U	0.028 U	0.015 UJL	0.021 U	

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			ICD-08-SD	RCD-09-SD	ED-01-SD	YR-15-SD	YR-16-SD	RC-01-SD	YR-17-SD	RC-02-SD	RC-03-SD	VHD-01-SD	VHD-02-SD	SF-05	MM-03
Sample ID:			99234410	99234411	99234421	99234422	99234424	99234426	99234428	99234429	99234431	99234432	99234433	99244470	99244477
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	WF	WF	EF	EF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			--	--	--	--	--	--	--	--	--	--	--	4-6	0-2
Date Sampled:			06/04/99	06/04/99	06/03/99	06/03/99	06/03/99	06/03/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/07/99	06/07/99
Chemical Group	Analyte	Units													
PCB	Aroclor 1016	mg/Kg	0.070 U	0.120 U	0.048 U	0.053 U	0.053 L	0.098 U	0.050 U	0.052 U	0.055 U	0.085 U	0.041 U	--	0.580 U
PCB	Aroclor 1221	mg/Kg	0.140 U	0.250 U	0.097 U	0.110 U	0.110 L	0.048 U	0.100 U	0.110 U	0.110 U	0.170 U	0.083 U	--	1.200 U
PCB	Aroclor 1232	mg/Kg	0.070 U	0.120 U	0.048 U	0.053 U	0.053 L	0.048 U	0.050 U	0.052 U	0.055 U	0.085 U	0.041 U	--	0.580 U
PCB	Aroclor 1242	mg/Kg	0.070 U	0.120 U	0.048 U	0.053 U	0.053 L	0.048 U	0.050 U	0.052 U	0.055 U	0.085 U	0.041 U	--	0.580 U
PCB	Aroclor 1248	mg/Kg	0.070 U	0.120 U	0.048 U	0.053 U	0.053 L	0.048 U	0.050 U	0.052 U	0.055 U	0.085 U	0.041 U	--	0.580 U
PCB	Aroclor 1254	mg/Kg	0.070 U	0.120 U	0.048 U	0.053 U	0.053 L	0.048 U	0.050 U	0.052 U	0.055 U	0.085 U	0.041 U	--	0.580 U
PCB	Aroclor 1260	mg/Kg	0.070 U	0.120 U	0.048 U	0.053 U	0.053 L	0.048 U	0.050 U	0.052 U	0.055 U	0.085 U	0.041 U	--	0.580 U
PEST	4,4'-DDD	mg/Kg	0.007 U	0.012 U	0.005 U	0.005 U	0.005 L	0.005 U	0.005 U	0.005 U	0.006 U	0.009 U	0.004 U	--	0.058 U
PEST	4,4'-DDE	mg/Kg	0.007 U	0.012 U	0.005 U	0.005 U	0.005 L	0.005 U	0.005 U	0.005 U	0.006 U	0.009 U	0.004 U	--	0.058 U
PEST	4,4'-DDT	mg/Kg	0.007 U	0.012 U	0.005 U	0.005 U	0.005 L	0.005 U	0.005 U	0.005 U	0.006 U	0.009 U	0.004 =	--	0.058 U
PEST	Aldrin	mg/Kg	0.004 U	0.006 U	0.003 U	0.003 U	0.003 L	0.003 U	0.003 U	0.003 U	0.003 U	0.004 U	0.002 U	--	0.030 U
PEST	Alpha BHC	mg/Kg	0.004 U	0.006 U	0.003 U	0.003 U	0.003 L	0.003 U	0.003 U	0.003 U	0.003 U	0.004 U	0.002 U	--	0.030 U
PEST	alpha-Chlordane	mg/Kg	0.004 U	0.006 U	0.003 U	0.003 U	0.003 L	0.003 U	0.003 U	0.003 U	0.003 U	0.004 U	0.002 U	--	0.030 U
PEST	Beta BHC	mg/Kg	0.004 U	0.006 U	0.003 U	0.003 U	0.003 L	0.003 U	0.003 U	0.003 U	0.003 U	0.004 U	0.002 U	--	0.030 U
PEST	Chlordane (technical)	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
PEST	delta-BHC	mg/Kg	0.004 U	0.006 U	0.003 U	0.003 U	0.003 L	0.003 U	0.003 U	0.003 U	0.003 U	0.004 U	0.002 U	--	0.030 U
PEST	Dieldrin	mg/Kg	0.007 U	0.012 U	0.005 U	0.005 U	0.005 L	0.005 U	0.005 U	0.005 U	0.006 U	0.009 U	0.004 U	--	0.058 U
PEST	Endosulfan I	mg/Kg	0.004 U	0.006 U	0.003 U	0.003 U	0.003 L	0.003 U	0.003 U	0.003 U	0.003 U	0.004 U	0.002 U	--	0.030 U
PEST	Endosulfan II	mg/Kg	0.007 U	0.012 U	0.005 U	0.005 U	0.005 L	0.005 U	0.005 U	0.005 U	0.006 U	0.009 U	0.004 U	--	0.058 U
PEST	Endosulfan sulfate	mg/Kg	0.007 U	0.012 U	0.005 U	0.005 U	0.005 L	0.005 U	0.005 U	0.005 U	0.006 U	0.009 U	0.004 U	--	0.058 U
PEST	Endrin	mg/Kg	0.007 U	0.012 U	0.005 U	0.005 U	0.005 L	0.005 U	0.005 U	0.005 U	0.006 U	0.009 U	0.004 U	--	0.058 U
PEST	Endrin aldehyde	mg/Kg	0.007 U	0.012 U	0.005 U	0.005 U	0.005 L	0.003 U	0.005 U	0.005 U	0.006 U	0.009 U	0.004 U	--	0.058 U
PEST	Endrin ketone	mg/Kg	0.007 U	0.012 U	0.005 U	0.005 U	0.005 L	0.005 U	0.005 U	0.005 U	0.006 U	0.009 U	0.004 U	--	0.058 U
PEST	gamma-BHC (Lindane)	mg/Kg	0.004 U	0.006 U	0.003 U	0.003 U	0.003 L	0.003 U	0.003 U	0.003 U	0.003 U	0.004 U	0.002 U	--	0.030 U
PEST	gamma-Chlordane	mg/Kg	0.004 U	0.006 U	0.003 U	0.003 U	0.003 L	0.003 U	0.003 U	0.003 U	0.003 U	0.004 U	0.002 U	--	0.030 U
PEST	Heptachlor	mg/Kg	0.004 U	0.006 U	0.003 U	0.003 U	0.003 L	0.003 U	0.003 U	0.003 U	0.003 U	0.004 U	0.002 U	--	0.030 U
PEST	Heptachlor epoxide	mg/Kg	0.004 U	0.006 U	0.003 U	0.003 U	0.003 L	0.003 U	0.003 U	0.003 U	0.003 U	0.004 U	0.002 U	--	0.030 U
PEST	Methoxychlor	mg/Kg	0.036 U	0.063 U	0.025 U	0.027 U	0.027 L	0.005 U	0.026 U	0.027 U	0.028 U	0.044 U	0.021 U	--	0.300 U
PEST	Toxaphene	mg/Kg	0.360 U	0.630 U	0.250 U	0.270 U	0.270 L	0.048 U	0.260 U	0.270 U	0.280 U	0.440 U	0.210 U	--	3.000 U
VOC	1,1,1-trichloroethane	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 U
VOC	1,1,2,2-tetrachloroethane	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 UJK
VOC	1,1,2-Trichloroethane	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 U
VOC	1,1-Dichloroethane	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 U
VOC	1,1-Dichloroethene	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 U
VOC	1,1-Dichloropropene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2,4-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dibromo-3-chloropropane	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 U
VOC	1,2-Dibromoethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dichloroethane	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 U
VOC	1,2-Dichloropropane	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 U
VOC	1,3,5-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,3-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2,2-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2-Butanone	mg/Kg	0.021 U	0.037 U	0.014 U	0.005 JQK	0.016 L	0.015 U	0.015 UJK	0.016 UJK	0.017 UJK	0.017 JQK	0.012 U	0.014 UJK	0.018 UJK
VOC	2-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			ICD-08-SD	RCD-09-SD	ED-01-SD	YR-15-SD	YR-16-SD	RC-01-SD	YR-17-SD	RC-02-SD	RC-03-SD	VHD-01-SD	VHD-02-SD	SF-05	MM-03
Sample ID:			99234410	99234411	99234421	99234422	99234424	99234426	99234428	99234429	99234431	99234432	99234433	99244470	99244477
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	WF	WF	EF	EF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			--	--	--	--	--	--	--	--	--	--	--	4-6	0-2
Date Sampled:			06/04/99	06/04/99	06/03/99	06/03/99	06/03/99	06/03/99	06/04/99	06/04/99	06/04/99	06/04/99	06/04/99	06/07/99	06/07/99
Chemical Group	Analyte	Units													
VOC	2-Hexanone	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 UJK	0.016 UJK	0.017 UJK	0.026 U	0.012 U	0.014 UJK	0.018 UJK
VOC	4-Methyl-2-pentanone	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 UJK	0.016 UJK	0.017 UJK	0.026 U	0.012 U	0.014 U	0.018 UJK
VOC	Acetone	mg/Kg	0.021 U	0.037 U	0.014 U	0.020 U	0.016 L	0.015 U	0.015 UJK	0.016 UJK	0.017 UJK	0.046 =	0.012 U	0.014 UJK	0.018 UJK
VOC	Benzene	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 U
VOC	Bromobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromodichloromethane	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 U
VOC	Bromoform	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 U
VOC	Bromomethane	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 UJK	0.018 U
VOC	Carbon disulfide	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 U
VOC	Carbon Tetrachloride	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 U
VOC	Chlorobenzene	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 UJK
VOC	Chloroethane	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 UJK	0.018 U
VOC	Chloroform	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 U
VOC	Chloromethane	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 UJK	0.016 UJK	0.017 UJK	0.026 U	0.012 U	0.014 UJK	0.018 U
VOC	cis-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	cis-1,3-dichloropropene	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 U
VOC	Cymene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromomethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dichlorodifluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Ethyl Benzene	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 UJK
VOC	Isopropylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	m,p-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Methylene Chloride	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 U
VOC	n-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	n-Propylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	o-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	sec-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Styrene	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 UJK
VOC	t-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Tetrachloroethene	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 UJK
VOC	Toluene	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 UJK
VOC	Total 1,2-dichloroethene	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 U
VOC	trans-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	trans-1,3-dichloropropene	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 U
VOC	Trichloroethene	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 U
VOC	Trichlorofluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Vinyl chloride	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 UJK	0.016 UJK	0.017 UJK	0.026 U	0.012 U	0.014 UJK	0.018 U
VOC	Xylenes	mg/Kg	0.021 U	0.037 U	0.014 U	0.016 U	0.016 L	0.015 U	0.015 U	0.016 U	0.017 U	0.026 U	0.012 U	0.014 U	0.018 UJK

TABLE A-11

Pesticides, PCBs, VOCs (Soil)

Taylor Lumber and Treating Superfund Site

Location ID			MM-03	SM-05	CD-01-SD	CD-02-SD	WD-01-SD	WD-02-SD	NRD-01-SD	NRD-02-SD	NRD-03-SD	N
Sample ID:			99244479	99244498	99244521	99244522	99244523	99244524	99244525	99244526	99244527	
QAQC Type:			N	N	N	N	N	N	N	N	N	
Area:			EF	EF	WF	WF	WF	WF	TS	TS	TS	
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	
Depth:			8-10	0-2	--	--	--	--	--	--	--	
Date Sampled:			06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	
Chemical Group	Analyte	Units										
PCB	Aroclor 1016	mg/Kg	0.450 U	--	0.700 UJK	0.350 U	0.390 U	0.410 U	0.600 U	1.200 U	0.580 U	
PCB	Aroclor 1221	mg/Kg	0.910 U	--	1.400 UJK	0.710 U	0.780 U	0.830 U	1.200 U	2.500 U	1.200 U	
PCB	Aroclor 1232	mg/Kg	0.450 U	--	0.700 UJK	0.350 U	0.390 U	0.410 U	0.600 U	1.200 U	0.580 U	
PCB	Aroclor 1242	mg/Kg	0.450 U	--	0.700 UJK	0.350 U	0.390 U	0.410 U	0.600 U	1.200 U	0.580 U	
PCB	Aroclor 1248	mg/Kg	0.450 U	--	0.700 UJK	0.350 U	0.390 U	0.410 U	0.600 U	1.200 U	0.580 U	
PCB	Aroclor 1254	mg/Kg	0.450 U	--	0.700 UJK	0.350 U	0.390 U	0.410 U	0.600 U	1.200 U	0.580 U	
PCB	Aroclor 1260	mg/Kg	0.450 U	--	0.700 UJK	0.350 U	0.390 U	0.410 U	0.600 U	1.200 U	0.580 U	
PEST	4,4'-DDD	mg/Kg	0.045 U	--	0.070 UJK	0.035 U	0.039 U	0.041 U	0.060 U	0.120 U	0.058 U	
PEST	4,4'-DDE	mg/Kg	0.045 U	--	0.070 UJK	0.035 U	0.039 U	0.041 U	0.060 U	0.120 U	0.058 U	
PEST	4,4'-DDT	mg/Kg	0.045 U	--	0.070 UJK	0.035 U	0.039 U	0.041 U	0.060 U	0.120 U	0.058 U	
PEST	Aldrin	mg/Kg	0.023 U	--	0.036 UJK	0.018 U	0.020 U	0.021 U	0.031 U	0.062 U	0.030 U	
PEST	Alpha BHC	mg/Kg	0.023 U	--	0.036 UJK	0.018 U	0.020 U	0.021 U	0.031 U	0.062 U	0.030 U	
PEST	alpha-Chlordane	mg/Kg	0.023 U	--	0.036 UJK	0.018 U	0.020 U	0.021 U	0.031 U	0.062 U	0.030 U	
PEST	Beta BHC	mg/Kg	0.023 U	--	0.036 UJK	0.018 U	0.020 U	0.021 U	0.031 U	0.062 U	0.030 U	
PEST	Chlordane (technical)	mg/Kg	--	--	--	--	--	--	--	--	--	
PEST	delta-BHC	mg/Kg	0.023 U	--	0.036 UJK	0.018 U	0.020 U	0.021 U	0.031 U	0.062 U	0.030 U	
PEST	Dieldrin	mg/Kg	0.045 U	--	0.036 UJK	0.035 U	0.039 U	0.041 U	0.060 U	0.120 U	0.058 U	
PEST	Endosulfan I	mg/Kg	0.023 U	--	0.036 UJK	0.018 U	0.020 U	0.021 U	0.031 U	0.062 U	0.030 U	
PEST	Endosulfan II	mg/Kg	0.045 U	--	0.070 UJK	0.035 U	0.039 U	0.041 U	0.060 U	0.120 U	0.058 U	
PEST	Endosulfan sulfate	mg/Kg	0.045 U	--	0.070 UJK	0.035 U	0.039 U	0.041 U	0.060 U	0.120 U	0.058 U	
PEST	Endrin	mg/Kg	0.045 U	--	0.070 UJK	0.035 U	0.039 U	0.041 U	0.060 U	0.120 U	0.058 U	
PEST	Endrin aldehyde	mg/Kg	0.045 U	--	0.070 UJK	0.035 U	0.039 U	0.041 U	0.060 U	0.120 U	0.058 U	
PEST	Endrin ketone	mg/Kg	0.045 U	--	0.070 UJK	0.035 U	0.039 U	0.041 U	0.060 U	0.120 U	0.058 U	
PEST	gamma-BHC (Lindane)	mg/Kg	0.023 U	--	0.036 UJK	0.018 U	0.020 U	0.021 U	0.031 U	0.062 U	0.030 U	
PEST	gamma-Chlorodane	mg/Kg	0.023 U	--	0.036 UJK	0.018 U	0.020 U	0.021 U	0.031 U	0.062 U	0.030 U	
PEST	Heptachlor	mg/Kg	0.023 U	--	0.036 UJK	0.018 U	0.020 U	0.021 U	0.031 U	0.062 U	0.030 U	
PEST	Heptachlor epoxide	mg/Kg	0.023 U	--	0.036 UJK	0.018 U	0.020 U	0.021 U	0.031 U	0.062 U	0.030 U	
PEST	Methoxychlor	mg/Kg	0.230 U	--	0.360 UJK	0.180 U	0.200 U	0.210 U	0.310 U	0.620 U	0.300 U	
PEST	Toxaphene	mg/Kg	2.300 U	--	3.600 UJK	1.800 U	2.000 U	2.100 U	3.100 U	6.200 U	3.000 U	
VOC	1,1,1-trichloroethane	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	1,1,2,2-tetrachloroethane	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 UJK	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	1,1,2-Trichloroethane	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	1,1-Dichloroethane	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	1,1-Dichloroethene	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	1,1-Dichloropropene	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	1,2,4-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	1,2-Dibromo-3-chloropropane	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	1,2-Dibromoethane	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	1,2-Dichloroethane	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	1,2-Dichloropropane	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	1,3,5-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	1,3-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	2,2-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	2-Butanone	mg/Kg	0.014 UJK	0.011 UJK	0.021 UJK	0.011 UJK	0.012 UJK	0.013 UJK	0.018 UJK	0.037 UJK	0.018 UJK	
VOC	2-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	

TABLE A-11

Pesticides, PCBs, VOCs (Soil)

Taylor Lumber and Treating Superfund Site

Location ID			MM-03	SM-05	CD-01-SD	CD-02-SD	WD-01-SD	WD-02-SD	NRD-01-SD	NRD-02-SD	NRD-03-SD	N
Sample ID:			99244479	99244498	99244521	99244522	99244523	99244524	99244525	99244526	99244527	
QAQC Type:			N	N	N	N	N	N	N	N	N	
Area:			EF	EF	WF	WF	WF	WF	TS	TS	TS	
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	
Depth:			8-10	0-2	--	--	--	--	--	--	--	
Date Sampled:			06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	06/07/99	
Chemical Group	**Analyte**	**Units**										
VOC	2-Hexanone	mg/Kg	0.014 UJK	0.011 UJK	0.021 UJK	0.011 UJK	0.012 UJK	0.013 UJK	0.018 UJK	0.037 UJK	0.018 UJK	
VOC	4-Methyl-2-pentanone	mg/Kg	0.014 UJK	0.011 U	0.021 UJK	0.011 UJK	0.012 UJK	0.013 U	0.018 UJK	0.037 U	0.018 U	
VOC	Acetone	mg/Kg	0.070 JH	0.011 UJK	0.021 UJK	0.011 UJK	0.012 UJK	0.013 UJK	0.018 UJK	0.350 JH	0.018 UJK	
VOC	Benzene	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	Bromobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	Bromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	Bromodichloromethane	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	Bromoform	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	Bromomethane	mg/Kg	0.014 U	0.011 UJK	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 UJK	0.018 UJK	
VOC	Carbon disulfide	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	Carbon Tetrachloride	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	Chlorobenzene	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 UJK	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	Chloroethane	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	Chloroform	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	Chloromethane	mg/Kg	0.014 U	0.011 UJK	0.021 U	0.011 U	0.012 U	0.013 UJK	0.018 U	0.037 UJK	0.018 UJK	
VOC	cis-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	cis-1,3-dichloropropene	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	Cymene	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	Dibromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	Dibromomethane	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	Dichlorodifluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	Ethyl Benzene	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 UJK	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	Isopropylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	m,p-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	Methylene Chloride	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	n-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	n-Propylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	o-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	sec-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	Styrene	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 UJK	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	t-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	Tetrachloroethene	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 UJK	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	Toluene	mg/Kg	0.014 U	0.011 U	0.021 U	0.003 JQK	0.012 UJK	0.013 U	0.018 U	0.016 JQK	0.018 U	
VOC	Total 1,2-dichloroethene	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	trans-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	trans-1,3-dichloropropene	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	Trichloroethene	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 U	0.018 U	
VOC	Trichlorofluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	
VOC	Vinyl chloride	mg/Kg	0.014 U	0.011 UJK	0.021 U	0.011 U	0.012 U	0.013 U	0.018 U	0.037 UJK	0.018 UJK	
VOC	Xylenes	mg/Kg	0.014 U	0.011 U	0.021 U	0.011 U	0.012 UJK	0.013 U	0.018 U	0.037 U	0.018 U	

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			IRD-04-SD	SRD-01-SD	SRD-04-SD	SRD-05-SD	SRD-06-SD	SRD-07-SD	ED-02-SD	ED-03-SD	SMD-01-SD	SMD-02-SD	SD-04-SD	ED-04-SD	S
Sample ID:			99244528	99244529	99244532	99244533	99244534	99244535	99244536	99244537	99244538	99244539	99244540	99244541	
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	
Area:			TS	WF	WF	WF	WF	WF	OFF	EF	OFF	EF	OFF	EF	
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	
Depth:			--	--	--	--	--	--	--	--	--	--	--	--	
Date Sampled:			06/07/99	06/07/99	06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	
Chemical Group	**Analyte**	**Units**													
PCB	Aroclor 1016	mg/Kg	0.470 U	0.510 U	0.510 U	0.630 UJK	0.560 U	0.440 U	0.670 U	0.740 U	0.740 U	0.470 U	0.580 U	0.520 U	
PCB	Aroclor 1221	mg/Kg	0.960 U	1.000 U	1.000 U	1.300 UJK	1.100 U	0.880 U	1.400 U	1.500 U	1.500 U	0.960 U	1.200 U	1.100 U	
PCB	Aroclor 1232	mg/Kg	0.470 U	0.510 U	0.510 U	0.630 UJK	0.560 U	0.440 U	0.670 U	0.740 U	0.740 U	0.470 U	0.580 U	0.520 U	
PCB	Aroclor 1242	mg/Kg	0.470 U	0.510 U	0.510 U	0.630 UJK	0.560 U	0.440 U	0.670 U	0.740 U	0.740 U	0.470 U	0.580 U	0.520 U	
PCB	Aroclor 1248	mg/Kg	0.470 U	0.510 U	0.510 U	0.630 UJK	0.560 U	0.440 U	0.670 U	0.740 U	0.740 U	0.470 U	0.580 U	0.520 U	
PCB	Aroclor 1254	mg/Kg	0.470 U	0.510 U	0.510 U	0.630 UJK	0.560 U	0.440 U	0.670 U	0.740 U	0.740 U	0.470 U	0.580 U	0.520 U	
PCB	Aroclor 1260	mg/Kg	0.470 U	0.510 U	0.510 U	0.630 UJK	0.560 U	0.440 U	0.670 U	0.740 U	0.740 U	0.470 U	0.580 U	0.520 U	
PEST	4,4'-DDD	mg/Kg	0.047 U	0.051 U	0.051 U	0.063 UJK	0.056 U	0.044 U	0.067 U	0.074 U	0.074 U	0.047 U	0.058 U	0.052 U	
PEST	4,4'-DDE	mg/Kg	0.047 U	0.051 U	0.051 U	0.063 UJK	0.056 U	0.044 U	0.067 U	0.074 U	0.074 U	0.047 U	0.058 U	0.052 U	
PEST	4,4'-DDT	mg/Kg	0.047 U	0.051 U	0.051 UJK	0.063 UJK	0.056 UJK	0.044 UJK	0.067 UJK	0.074 UJK	0.074 UJK	0.047 UJK	0.058 UJK	0.052 U	
PEST	Aldrin	mg/Kg	0.024 U	0.026 U	0.026 U	0.032 UJK	0.029 U	0.022 U	0.034 U	0.038 U	0.038 U	0.024 U	0.030 U	0.027 U	
PEST	Alpha BHC	mg/Kg	0.024 U	0.026 U	0.026 U	0.032 UJK	0.029 U	0.022 U	0.034 U	0.038 U	0.038 U	0.024 U	0.030 U	0.027 U	
PEST	alpha-Chlordane	mg/Kg	0.024 U	0.026 U	0.026 U	0.032 UJK	0.029 U	0.022 U	0.034 U	0.038 U	0.038 U	0.024 U	0.030 U	0.027 U	
PEST	Beta BHC	mg/Kg	0.024 U	0.026 U	0.026 U	0.076 JNK	0.029 U	0.022 U	0.034 U	0.038 U	0.038 U	0.024 U	0.030 U	0.027 U	
PEST	Chlordane (technical)	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
PEST	delta-BHC	mg/Kg	0.024 U	0.026 U	0.026 U	0.032 UJK	0.029 U	0.022 U	0.034 U	0.038 U	0.038 U	0.024 U	0.030 U	0.027 U	
PEST	Dieldrin	mg/Kg	0.047 U	0.051 U	0.051 U	0.063 UJK	0.056 U	0.044 U	0.067 U	0.074 U	0.074 U	0.047 U	0.058 U	0.052 U	
PEST	Endosulfan I	mg/Kg	0.024 U	0.026 U	0.026 U	0.032 UJK	0.029 U	0.022 U	0.034 U	0.038 U	0.038 U	0.024 U	0.030 U	0.027 U	
PEST	Endosulfan II	mg/Kg	0.047 U	0.051 U	0.051 U	0.063 UJK	0.056 U	0.044 U	0.067 U	0.074 U	0.074 U	0.047 U	0.058 U	0.052 U	
PEST	Endosulfan sulfate	mg/Kg	0.047 U	0.051 U	0.051 U	0.063 UJK	0.056 U	0.044 U	0.067 U	0.074 U	0.074 U	0.047 U	0.058 U	0.052 U	
PEST	Endrin	mg/Kg	0.047 U	0.051 U	0.051 UJK	0.063 UJK	0.056 UJK	0.044 UJK	0.067 UJK	0.074 UJK	0.074 UJK	0.047 UJK	0.058 UJK	0.052 UJK	
PEST	Endrin aldehyde	mg/Kg	0.047 U	0.051 U	0.051 U	0.063 UJK	0.056 U	0.044 U	0.067 U	0.074 U	0.074 U	0.047 U	0.058 U	0.052 U	
PEST	Endrin ketone	mg/Kg	0.047 U	0.051 U	0.051 U	0.063 UJK	0.056 U	0.044 U	0.067 U	0.074 U	0.074 U	0.047 U	0.058 U	0.052 U	
PEST	gamma-BHC (Lindane)	mg/Kg	0.024 U	0.026 U	0.026 U	0.032 UJK	0.029 U	0.022 U	0.034 U	0.038 U	0.038 U	0.024 U	0.030 U	0.027 U	
PEST	gamma-Chlorodane	mg/Kg	0.024 U	0.026 U	0.026 U	0.032 UJK	0.029 U	0.022 U	0.034 U	0.038 U	0.038 U	0.024 U	0.030 U	0.027 U	
PEST	Heptachlor	mg/Kg	0.024 U	0.026 U	0.026 U	0.032 UJK	0.029 U	0.022 U	0.034 U	0.038 U	0.038 U	0.024 U	0.030 U	0.027 U	
PEST	Heptachlor epoxide	mg/Kg	0.024 U	0.026 U	0.026 U	0.032 UJK	0.029 U	0.022 U	0.034 U	0.038 U	0.038 U	0.024 U	0.030 U	0.027 U	
PEST	Methoxychlor	mg/Kg	0.240 U	0.260 U	0.260 UJK	0.320 UJK	0.290 UJK	0.220 UJK	0.340 UJK	0.380 UJK	0.380 UJK	0.240 UJK	0.300 UJK	0.270 UJK	
PEST	Toxaphene	mg/Kg	2.400 U	2.600 U	2.600 U	3.200 UJK	2.900 U	2.200 U	3.400 U	3.800 U	3.800 U	2.400 U	3.000 U	2.700 U	
VOC	1,1,1-trichloroethane	mg/Kg	0.014 U	0.016 UJK	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	1,1,2,2-tetrachloroethane	mg/Kg	0.014 UJK	0.016 UJK	0.015 U	0.019 UJK	0.017 U	0.014 UJK	0.022 UJK	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 UJK	
VOC	1,1,2-Trichloroethane	mg/Kg	0.014 U	0.016 UJK	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	1,1-Dichloroethane	mg/Kg	0.014 U	0.016 U	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	1,1-Dichloroethene	mg/Kg	0.014 U	0.016 U	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	1,1-Dichloropropene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	1,2,4-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	1,2-Dibromo-3-chloropropane	mg/Kg	0.014 U	0.016 U	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	1,2-Dibromoethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	1,2-Dichloroethane	mg/Kg	0.014 U	0.016 U	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	1,2-Dichloropropane	mg/Kg	0.014 U	0.016 UJK	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	1,3,5-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	1,3-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	2,2-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	2-Butanone	mg/Kg	0.014 UJK	0.016 UJK	0.015 UJK	0.019 UJK	0.017 UJK	0.014 UJK	0.022 UJK	0.023 UJK	0.023 UJK	0.015 UJK	0.018 UJK	0.016 UJK	
VOC	2-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			IRD-04-SD	SRD-01-SD	SRD-04-SD	SRD-05-SD	SRD-06-SD	SRD-07-SD	ED-02-SD	ED-03-SD	SMD-01-SD	SMD-02-SD	SD-04-SD	ED-04-SD	S
Sample ID:			99244528	99244529	99244532	99244533	99244534	99244535	99244536	99244537	99244538	99244539	99244540	99244541	
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	
Area:			TS	WF	WF	WF	WF	WF	OFF	EF	OFF	EF	OFF	EF	
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	
Depth:			--	--	--	--	--	--	--	--	--	--	--	--	
Date Sampled:			06/07/99	06/07/99	06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	06/08/99	
Chemical Group	**Analyte**	**Units**													
VOC	2-Hexanone	mg/Kg	0.014 UJK	0.016 UJK	0.015 UJK	0.019 UJK	0.017 UJK	0.014 UJK	0.022 UJK	0.023 UJK	0.023 UJK	0.015 UJK	0.018 UJK	0.016 UJK	
VOC	4-Methyl-2-pentanone	mg/Kg	0.014 UJK	0.016 UJK	0.015 U	0.019 UJK	0.017 U	0.014 U	0.022 UJK	0.023 UJK	0.023 UJK	0.015 U	0.018 UJK	0.016 UJK	
VOC	Acetone	mg/Kg	0.014 UJK	0.016 UJK	0.015 UJK	0.640 JH	0.017 UJK	0.014 UJK	0.022 UJK	0.023 UJK	0.023 UJK	0.015 UJK	0.018 UJK	0.016 UJK	
VOC	Benzene	mg/Kg	0.014 U	0.016 UJK	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 UJK	0.016 U	
VOC	Bromobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	Bromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	Bromodichloromethane	mg/Kg	0.014 U	0.016 UJK	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	Bromoform	mg/Kg	0.014 U	0.016 UJK	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	Bromomethane	mg/Kg	0.014 U	0.016 U	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	Carbon disulfide	mg/Kg	0.014 U	0.016 U	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	Carbon Tetrachloride	mg/Kg	0.014 U	0.016 UJK	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	Chlorobenzene	mg/Kg	0.014 UJK	0.016 UJK	0.015 U	0.019 UJK	0.017 U	0.014 U	0.022 UJK	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 UJK	
VOC	Chloroethane	mg/Kg	0.014 U	0.016 U	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	Chloroform	mg/Kg	0.014 U	0.016 U	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	Chloromethane	mg/Kg	0.014 UJK	0.016 UJK	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	cis-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	cis-1,3-dichloropropene	mg/Kg	0.014 U	0.016 UJK	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	Cymene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	Dibromochloromethane	mg/Kg	--	0.016 UJK	--	--	--	--	--	--	--	--	--	--	
VOC	Dibromomethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	Dichlorodifluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	Ethyl Benzene	mg/Kg	0.014 UJK	0.016 UJK	0.015 U	0.019 UJK	0.017 U	0.014 U	0.022 UJK	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 UJK	
VOC	Isopropylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	m,p-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	Methylene Chloride	mg/Kg	0.014 U	0.016 U	0.015 U	0.019 U	0.038 U	0.038 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	n-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	n-Propylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	o-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	sec-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	Styrene	mg/Kg	0.014 UJK	0.016 UJK	0.015 U	0.019 UJK	0.017 U	0.014 U	0.022 UJK	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 UJK	
VOC	t-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	Tetrachloroethene	mg/Kg	0.014 UJK	0.016 UJK	0.015 U	0.019 UJK	0.017 U	0.014 U	0.022 UJK	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 UJK	
VOC	Toluene	mg/Kg	0.014 UJK	0.016 UJK	0.015 U	0.019 UJK	0.017 U	0.014 U	0.022 UJK	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 UJK	
VOC	Total 1,2-dichloroethene	mg/Kg	0.014 U	0.016 U	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	trans-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	trans-1,3-dichloropropene	mg/Kg	0.014 U	0.016 UJK	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	Trichloroethene	mg/Kg	0.014 U	0.016 UJK	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	Trichlorofluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--	
VOC	Vinyl chloride	mg/Kg	0.014 U	0.016 U	0.015 U	0.019 U	0.017 U	0.014 U	0.022 U	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 U	
VOC	Xylenes	mg/Kg	0.014 UJK	0.016 UJK	0.015 U	0.019 UJK	0.017 U	0.014 U	0.022 UJK	0.023 UJK	0.023 UJK	0.015 U	0.018 U	0.016 UJK	

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			MD-03-SD	SMD-04-SD	MSD-01-SD	MSD-02-SD	EPD-01-SD	EPD-02-SD	EPD-03-SD	BG-02	BG-02	BG-02	BG-02	BG-02
Sample ID:			99244542	99244543	99244544	99244545	99244546	99244548	99244549	99244621	99244622	99244623	99244624	99244625
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N
Area:			EF	EF	EF	EF	EF	EF	OFF	OFF	OFF	OFF	OFF	OFF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			--	--	--	--	--	--	--	0-2	2-4	4-6	6-8	8-10
Date Sampled:			06/08/99	06/08/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99
Chemical Group	Analyte	Units												
PCB	Aroclor 1016	mg/Kg	1.600 U	1.100 U	0.048 U	0.062 U	0.052 U	0.049 UJK	0.036 U	0.047 U	0.045 U	0.044 U	0.044 U	0.043 U
PCB	Aroclor 1221	mg/Kg	3.200 U	2.300 U	0.097 U	0.120 U	0.110 U	0.099 UJK	0.073 U	0.096 U	0.091 U	0.089 U	0.089 U	0.088 U
PCB	Aroclor 1232	mg/Kg	1.600 U	1.100 U	0.048 U	0.062 U	0.052 U	0.049 UJK	0.036 U	0.047 U	0.045 U	0.044 U	0.044 U	0.043 U
PCB	Aroclor 1242	mg/Kg	1.600 U	1.100 U	0.048 U	0.062 U	0.052 U	0.049 UJK	0.036 U	0.047 U	0.045 U	0.044 U	0.044 U	0.043 U
PCB	Aroclor 1248	mg/Kg	1.600 U	1.100 U	0.048 U	0.062 U	0.052 U	0.049 UJK	0.036 U	0.047 U	0.045 U	0.044 U	0.044 U	0.043 U
PCB	Aroclor 1254	mg/Kg	1.600 U	1.100 U	0.048 U	0.062 U	0.052 U	0.049 UJK	0.036 U	0.047 U	0.045 U	0.044 U	0.044 U	0.043 U
PCB	Aroclor 1260	mg/Kg	1.600 U	1.100 U	0.048 U	0.062 U	0.052 U	0.049 UJK	0.036 U	0.047 U	0.045 U	0.044 U	0.044 U	0.043 U
PEST	4,4'-DDD	mg/Kg	0.160 U	0.110 U	0.005 U	0.006 U	0.052 U	0.020 UJK	0.003 U	0.005 U	0.005 U	0.0044 U	0.004 U	0.004 U
PEST	4,4'-DDE	mg/Kg	0.160 U	0.110 U	0.005 U	0.006 U	0.052 U	0.005 UJK	0.004 U	0.003 JQK	0.005 U	0.0044 U	0.004 U	0.004 U
PEST	4,4'-DDT	mg/Kg	0.160 UJK	0.110 UJK	0.005 UJK	0.006 UJK	0.052 UJK	0.005 UJK	0.009 JQK	0.005 U	0.005 U	0.0044 U	0.004 U	0.004 U
PEST	Aldrin	mg/Kg	0.080 U	0.058 U	0.003 U	0.004 JNK	0.009 JQK	0.003 JNK	0.002 U	0.002 U	0.002 U	0.0023 U	0.002 U	0.002 U
PEST	Alpha BHC	mg/Kg	0.080 U	0.058 U	0.003 U	0.003 U	0.003 U	0.003 UJK	0.002 U	0.002 U	0.002 U	0.0023 U	0.002 U	0.002 U
PEST	alpha-Chlordane	mg/Kg	0.080 U	0.058 U	0.003 U	0.003 U	0.003 U	0.003 UJK	0.002 U	0.002 U	0.002 U	0.0023 U	0.002 U	0.002 U
PEST	Beta BHC	mg/Kg	0.080 U	0.058 U	0.003 U	0.003 U	0.027 U	0.011 JNK	0.002 U	0.002 U	0.002 U	0.0023 U	0.002 U	0.002 U
PEST	Chlordane (technical)	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
PEST	delta-BHC	mg/Kg	0.080 U	0.058 U	0.003 U	0.003 U	0.003 U	0.003 UJK	0.002 U	0.002 U	0.002 U	0.0023 U	0.002 U	0.002 U
PEST	Dieldrin	mg/Kg	0.160 U	0.110 U	0.005 U	0.006 U	0.005 U	0.005 UJK	0.004 U	0.005 U	0.005 U	0.0044 U	0.004 U	0.004 U
PEST	Endosulfan I	mg/Kg	0.080 U	0.058 U	0.003 U	0.003 U	0.003 U	0.003 UJK	0.002 U	0.002 U	0.002 U	0.0023 U	0.002 U	0.002 U
PEST	Endosulfan II	mg/Kg	0.160 U	0.110 U	0.005 U	0.006 U	0.005 U	0.005 UJK	0.004 U	0.005 U	0.005 U	0.0044 U	0.004 U	0.004 U
PEST	Endosulfan sulfate	mg/Kg	0.160 U	0.110 U	0.005 U	0.006 U	0.052 U	0.025 JNK	0.006 JNK	0.005 U	0.005 U	0.0044 U	0.004 U	0.004 U
PEST	Endrin	mg/Kg	0.160 UJK	0.110 UJK	0.005 U	0.006 U	0.005 U	0.005 UJK	0.004 U	0.005 U	0.005 U	0.0044 U	0.004 U	0.004 U
PEST	Endrin aldehyde	mg/Kg	0.160 U	0.110 U	0.005 U	0.006 U	0.005 U	0.005 UJK	0.004 U	0.005 U	0.005 U	0.0044 U	0.004 U	0.004 U
PEST	Endrin ketone	mg/Kg	0.160 U	0.110 U	0.005 U	0.006 U	0.005 U	0.005 UJK	0.004 U	0.005 U	0.005 U	0.0044 U	0.004 U	0.004 U
PEST	gamma-BHC (Lindane)	mg/Kg	0.080 U	0.058 U	0.003 U	0.003 U	0.003 U	0.003 UJK	0.002 U	0.002 U	0.002 U	0.0023 U	0.002 U	0.002 U
PEST	gamma-Chlordane	mg/Kg	0.080 U	0.058 U	0.003 U	0.003 U	0.003 U	0.003 UJK	0.002 U	0.002 U	0.002 U	0.0023 U	0.002 U	0.002 U
PEST	Heptachlor	mg/Kg	0.080 U	0.058 U	0.003 U	0.003 U	0.027 U	0.003 JNK	0.002 U	0.002 U	0.002 U	0.0023 U	0.002 U	0.002 U
PEST	Heptachlor epoxide	mg/Kg	0.080 U	0.058 U	0.003 U	0.003 U	0.027 U	0.003 UJK	0.002 U	0.002 U	0.002 U	0.0023 U	0.002 U	0.002 U
PEST	Methoxychlor	mg/Kg	0.800 UJK	0.580 UJK	0.025 UJK	0.032 UJK	0.270 UJK	0.033 JNK	0.025 UJK	0.024 U	0.023 U	0.023 U	0.022 U	0.022 U
PEST	Toxaphene	mg/Kg	8.000 U	5.800 U	0.250 U	0.320 U	0.270 U	0.250 UJK	0.180 U	0.240 U	0.230 U	0.23 U	0.220 U	0.220 U
VOC	1,1,1-trichloroethane	mg/Kg	0.050 UJK	0.036 U	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	1,1,2,2-tetrachloroethane	mg/Kg	0.050 UJK	0.036 U	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	1,1,2-Trichloroethane	mg/Kg	0.050 UJK	0.036 U	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	1,1-Dichloroethane	mg/Kg	0.050 UJK	0.036 UJK	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	1,1-Dichloroethene	mg/Kg	0.050 UJK	0.036 UJK	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	1,1-Dichloropropene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2,4-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dibromo-3-chloropropane	mg/Kg	0.050 UJK	0.036 U	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	1,2-Dibromoethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dichloroethane	mg/Kg	0.050 UJK	0.036 UJK	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	1,2-Dichloropropane	mg/Kg	0.050 UJK	0.036 U	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	1,3,5-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,3-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2,2-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2-Butanone	mg/Kg	0.050 UJK	0.036 UJK	0.015 UJK	0.019 UJK	0.016 UJK	0.015 UJK	0.011 UJK	0.014 UJK	0.014 UJK	0.014 UJK	0.014 UJK	0.014 UJK
VOC	2-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			SMD-03-SD	SMD-04-SD	MSD-01-SD	MSD-02-SD	EPD-01-SD	EPD-02-SD	EPD-03-SD	BG-02	BG-02	BG-02	BG-02	BG-02
Sample ID:			99244542	99244543	99244544	99244545	99244546	99244548	99244549	99244621	99244622	99244623	99244624	99244625
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N
Area:			EF	EF	EF	EF	EF	EF	OFF	OFF	OFF	OFF	OFF	OFF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			--	--	--	--	--	--	--	0-2	2-4	4-6	6-8	8-10
Date Sampled:			06/08/99	06/08/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99
Chemical Group	**Analyte**	**Units**												
VOC	2-Hexanone	mg/Kg	0.050 UJK	0.036 UJK	0.015 UJK	0.019 UJK	0.016 UJK	0.015 UJK	0.011 UJK	0.014 UJK	0.014 UJK	0.014 UJK	0.014 UJK	0.014 UJK
VOC	4-Methyl-2-pentanone	mg/Kg	0.050 UJK	0.036 U	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 UJK	0.014 U	0.014 U	0.014 U	0.014 U	0.014 UJK
VOC	Acetone	mg/Kg	0.050 UJK	0.220 JK	0.015 UJK	0.019 UJK	0.016 UJK	0.180 JL	0.011 UJK	0.014 UJK	0.014 UJK	0.014 UJK	0.014 UJK	0.014 UJK
VOC	Benzene	mg/Kg	0.050 UJK	0.036 U	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	Bromobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromodichloromethane	mg/Kg	0.050 UJK	0.036 U	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	Bromoform	mg/Kg	0.050 UJK	0.036 U	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	Bromomethane	mg/Kg	0.050 UJK	0.036 UJK	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 UJK	0.014 UJK	0.014 UJK	0.014 UJK	0.014 U
VOC	Carbon disulfide	mg/Kg	0.031 JQK	0.036 UJK	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	Carbon Tetrachloride	mg/Kg	0.050 UJK	0.036 U	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	Chlorobenzene	mg/Kg	0.050 UJK	0.036 U	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	Chloroethane	mg/Kg	0.050 UJK	0.036 UJK	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	Chloroform	mg/Kg	0.050 UJK	0.036 UJK	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	Chloromethane	mg/Kg	0.050 UJK	0.036 UJK	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 UJK	0.014 UJK	0.014 UJK	0.014 UJK	0.014 U
VOC	cis-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	cis-1,3-dichloropropene	mg/Kg	0.050 UJK	0.036 U	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	Cymene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromochloromethane	mg/Kg	0.050 UJK	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromomethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dichlorodifluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Ethyl Benzene	mg/Kg	0.050 UJK	0.036 U	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	Isopropylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	m,p-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Methylene Chloride	mg/Kg	0.050 UJK	0.036 UJK	0.015 UJK	0.009 JQK	0.016 UJK	0.008 JQK	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	n-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	n-Propylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	o-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	sec-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Styrene	mg/Kg	0.050 UJK	0.036 U	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	t-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Tetrachloroethene	mg/Kg	0.050 UJK	0.036 U	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	Toluene	mg/Kg	0.048 JQK	0.016 JQK	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.002 JQK	0.014 U	0.014 U
VOC	Total 1,2-dichloroethene	mg/Kg	0.050 UJK	0.036 UJK	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	trans-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	trans-1,3-dichloropropene	mg/Kg	0.050 UJK	0.036 U	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	Trichloroethene	mg/Kg	0.050 UJK	0.036 U	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
VOC	Trichlorofluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Vinyl chloride	mg/Kg	0.050 UJK	0.036 UJK	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 UJK	0.014 UJK	0.014 UJK	0.014 UJK	0.014 U
VOC	Xylenes	mg/Kg	0.050 UJK	0.036 U	0.015 UJK	0.019 U	0.016 UJK	0.015 U	0.011 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			BG-02	BG-02	BG-02	BG-02	BG-02	BG-01	BG-01	BG-01	BG-01	BG-01	BG-01	BG-01
Sample ID:			99244626	99244627	99244628	99244629	99244631	99244665	99244666	99244667	99244668	99244669	99244670	99244671
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N
Area:			OFF	OFF	OFF	OFF	OFF	WF	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			10-12	12-14	14-16	16-18	18-20	0-2	2-4	4-6	6-8	8-10	10-12	12-14
Date Sampled:			06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99
Chemical Group	**Analyte**	**Units**												
PCB	Aroclor 1016	mg/Kg	0.042 U	0.042 U	0.037 U	0.037 U	0.037 U	0.038 U	0.042 U	0.044 U	0.042 U	0.035 U	0.036 U	0.045 U
PCB	Aroclor 1221	mg/Kg	0.086 U	0.084 U	0.075 U	0.075 U	0.075 U	0.076 U	0.085 U	0.088 U	0.086 U	0.072 U	0.073 U	0.091 U
PCB	Aroclor 1232	mg/Kg	0.042 U	0.042 U	0.037 U	0.037 U	0.037 U	0.038 U	0.042 U	0.044 U	0.042 U	0.035 U	0.036 U	0.045 U
PCB	Aroclor 1242	mg/Kg	0.042 U	0.042 U	0.037 U	0.037 U	0.037 U	0.038 U	0.042 U	0.044 U	0.042 U	0.035 U	0.036 U	0.045 U
PCB	Aroclor 1248	mg/Kg	0.042 U	0.042 U	0.037 U	0.037 U	0.037 U	0.038 U	0.042 U	0.044 U	0.042 U	0.035 U	0.036 U	0.045 U
PCB	Aroclor 1254	mg/Kg	0.042 U	0.042 U	0.037 U	0.037 U	0.037 U	0.038 U	0.042 U	0.044 U	0.042 U	0.035 U	0.036 U	0.045 U
PCB	Aroclor 1260	mg/Kg	0.042 U	0.042 U	0.037 U	0.037 U	0.037 U	0.038 U	0.042 U	0.044 U	0.042 U	0.035 U	0.036 U	0.045 U
PEST	4,4'-DDD	mg/Kg	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.0035 U	0.0036 U	0.0045 U
PEST	4,4'-DDE	mg/Kg	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.003 JQK	0.010 =	0.004 U	0.004 U	0.0035 U	0.0036 U	0.0045 U
PEST	4,4'-DDT	mg/Kg	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.0035 U	0.0036 U	0.0045 U
PEST	Aldrin	mg/Kg	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.0018 U	0.0018 U	0.0023 U
PEST	Alpha BHC	mg/Kg	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.0018 U	0.0018 U	0.0023 U
PEST	alpha-Chlordane	mg/Kg	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.0018 U	0.0018 U	0.0023 U
PEST	Beta BHC	mg/Kg	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.0018 U	0.0018 U	0.0023 U
PEST	Chlordane (technical)	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
PEST	delta-BHC	mg/Kg	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.0018 U	0.0018 U	0.0023 U
PEST	Dieldrin	mg/Kg	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.0035 U	0.0036 U	0.0045 U
PEST	Endosulfan I	mg/Kg	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.0018 U	0.0018 U	0.0023 U
PEST	Endosulfan II	mg/Kg	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.0035 U	0.0036 U	0.0045 U
PEST	Endosulfan sulfate	mg/Kg	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.0035 U	0.0036 U	0.0045 U
PEST	Endrin	mg/Kg	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.0035 U	0.0036 U	0.0045 U
PEST	Endrin aldehyde	mg/Kg	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.0035 U	0.0036 U	0.0045 U
PEST	Endrin ketone	mg/Kg	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.004 U	0.0035 U	0.0036 U	0.0045 U
PEST	gamma-BHC (Lindane)	mg/Kg	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.0018 U	0.0018 U	0.0023 U
PEST	gamma-Chlorodane	mg/Kg	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.0018 U	0.0018 U	0.0023 U
PEST	Heptachlor	mg/Kg	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.0018 U	0.0018 U	0.0023 U
PEST	Heptachlor epoxide	mg/Kg	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.002 U	0.0018 U	0.0018 U	0.0023 U
PEST	Methoxychlor	mg/Kg	0.022 U	0.028 =	0.019 U	0.019 U	0.019 U	0.019 U	0.022 U	0.022 U	0.022 U	0.018 U	0.018 U	0.023 U
PEST	Toxaphene	mg/Kg	0.220 U	0.210 U	0.190 U	0.190 U	0.190 U	0.190 U	0.220 U	0.220 U	0.220 U	0.18 U	0.18 U	0.23 U
VOC	1,1,1-trichloroethane	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	1,1,2,2-tetrachloroethane	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	1,1,2-Trichloroethane	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	1,1-Dichloroethane	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	1,1-Dichloroethene	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	1,1-Dichloropropene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2,4-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dibromo-3-chloropropane	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	1,2-Dibromoethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,2-Dichloroethane	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	1,2-Dichloropropane	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	1,3,5-Trimethylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	1,3-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2,2-Dichloropropane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	2-Butanone	mg/Kg	0.013 UJK	0.013 UJK	0.012 UJK	0.012 UJK	0.011 UJK	0.012 UJK	0.013 UJK	0.014 UJK	0.013 UJK	0.011 UJK	0.011 UJK	0.014 UJK
VOC	2-Chlorotoluene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--

TABLE A-11
Pesticides, PCBs, VOCs (Soil)
Taylor Lumber and Treating Superfund Site

Location ID			BG-02	BG-02	BG-02	BG-02	BG-02	BG-01	BG-01	BG-01	BG-01	BG-01	BG-01	BG-01
Sample ID:			99244626	99244627	99244628	99244629	99244631	99244665	99244666	99244667	99244668	99244669	99244670	99244671
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N
Area:			OFF	OFF	OFF	OFF	OFF	WF	WF	WF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			10-12	12-14	14-16	16-18	18-20	0-2	2-4	4-6	6-8	8-10	10-12	12-14
Date Sampled:			06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99	06/09/99
Chemical Group	**Analyte**	**Units**												
VOC	2-Hexanone	mg/Kg	0.013 UJK	0.013 UJK	0.012 UJK	0.012 UJK	0.011 UJK	0.012 UJK	0.013 UJK	0.014 UJK	0.013 UJK	0.011 UJK	0.011 UJK	0.014 UJK
VOC	4-Methyl-2-pentanone	mg/Kg	0.013 UJK	0.013 UJK	0.012 UJK	0.012 UJK	0.011 UJK	0.012 UJK	0.013 UJK	0.014 UJK	0.013 UJK	0.011 U	0.011 U	0.014 U
VOC	Acetone	mg/Kg	0.013 UJK	0.013 UJK	0.012 UJK	0.012 UJK	0.011 UJK	0.012 UJK	0.048 JL	0.014 UJK	0.013 UJK	0.011 UJK	0.011 UJK	0.014 UJK
VOC	Benzene	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	Bromobenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Bromodichloromethane	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	Bromoform	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	Bromomethane	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	Carbon disulfide	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	Carbon Tetrachloride	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	Chlorobenzene	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	Chloroethane	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	Chloroform	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	Chloromethane	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	cis-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	cis-1,3-dichloropropene	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	Cymene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromochloromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dibromomethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Dichlorodifluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Ethyl Benzene	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.003 JQK	0.011 U	0.011 U	0.014 U
VOC	Isopropylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	m,p-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Methylene Chloride	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.006 JQK	0.006 JQK	0.007 JQK
VOC	n-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	n-Propylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	o-Xylene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	sec-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Styrene	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.003 JQK	0.011 U	0.011 U	0.014 U
VOC	t-Butylbenzene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Tetrachloroethene	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	Toluene	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.003 JQK	0.013 U	0.004 JQK	0.004 JQK	0.011 U	0.011 U	0.002 JQK
VOC	Total 1,2-dichloroethene	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	trans-1,2-Dichloroethene	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	trans-1,3-dichloropropene	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	Trichloroethene	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	Trichlorofluoromethane	mg/Kg	--	--	--	--	--	--	--	--	--	--	--	--
VOC	Vinyl chloride	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.013 U	0.011 U	0.011 U	0.014 U
VOC	Xylenes	mg/Kg	0.013 U	0.013 U	0.012 U	0.012 U	0.011 UJK	0.012 U	0.013 U	0.014 U	0.004 JQK	0.011 U	0.011 U	0.014 U

TABLE A-11

Pesticides, PCBs, VOCs (Soil)

Taylor Lumber and Treating Superfund Site

Location ID			BG-01		BG-01		TP-25		TP-25		TP-25		PS-13		PS-14		EPD-04-SD		PPD-01-SD		WL-01-SD	
Sample ID:			99244672		99244673		99244674		99244674DL		99244677		99244690		99244694		99244750		99244751		99244752	
QAQC Type:			N		N		N		N		N		N		N		N		N		N	
Area:			WF		WF		WF		WF		WF		WF		WF		EF		EF		EF	
Report:			IA		IA		IA		IA		IA		IA		IA		IA		IA		IA	
Depth:			14-16		16-18		0-2		0-2		12-14		0-2		0-2		--		--		--	
Date Sampled:			06/09/99		06/09/99		06/10/99		06/10/99		06/10/99		06/11/99		06/11/99		06/09/99		06/09/99		06/10/99	
Chemical Group	Analyte	Units																				
PCB	Aroclor 1016	mg/Kg	0.043	U	0.041	U	0.36	U	--		0.38	U	0.33	U	0.39	U	0.086	U	0.044	U	0.78	U
PCB	Aroclor 1221	mg/Kg	0.087	U	0.084	U	0.72	U	--		0.76	U	0.68	U	0.78	U	0.18	U	0.09	U	1.6	U
PCB	Aroclor 1232	mg/Kg	0.043	U	0.041	U	0.36	U	--		0.38	U	0.33	U	0.39	U	0.086	U	0.044	U	0.78	U
PCB	Aroclor 1242	mg/Kg	0.043	U	0.041	U	0.36	U	--		0.38	U	0.33	U	0.39	U	0.086	U	0.044	U	0.78	U
PCB	Aroclor 1248	mg/Kg	0.043	U	0.041	U	0.36	U	--		0.38	U	0.33	U	0.39	U	0.086	U	0.044	U	0.78	U
PCB	Aroclor 1254	mg/Kg	0.043	U	0.041	U	0.36	U	--		0.38	U	0.33	U	0.39	U	0.086	U	0.044	U	0.78	U
PCB	Aroclor 1260	mg/Kg	0.043	U	0.041	U	0.36	U	--		0.38	U	0.33	U	0.39	U	0.086	U	0.044	U	0.78	U
PEST	4,4'-DDD	mg/Kg	0.0043	U	0.0042	U	0.036	U	--		0.038	U	0.033	U	0.08	U	0.0086	U	0.0044	U	0.078	U
PEST	4,4'-DDE	mg/Kg	0.0043	U	0.0042	U	0.036	U	--		0.038	U	0.033	U	0.039	U	0.0086	U	0.0044	U	0.078	U
PEST	4,4'-DDT	mg/Kg	0.0043	U	0.0042	U	0.036	U	0.36	U	0.038	U	0.033	U	0.039	U	0.0093	JNK	0.0044	U	0.078	U
PEST	Aldrin	mg/Kg	0.0022	U	0.0021	U	0.018	U	--		0.019	U	0.017	U	0.02	U	0.0044	U	0.0023	U	0.04	U
PEST	Alpha BHC	mg/Kg	0.0022	U	0.0021	U	0.018	U	0.18	U	0.019	U	0.017	U	0.02	U	0.0044	U	0.0023	U	0.04	U
PEST	alpha-Chlordane	mg/Kg	0.0022	U	0.0021	U	0.018	U	0.18	U	0.019	U	0.017	U	0.02	U	0.0044	U	0.0023	U	0.04	U
PEST	Beta BHC	mg/Kg	0.0022	U	0.0021	U	0.018	U	--		0.019	U	0.017	U	0.36	U	0.0044	U	0.0023	U	0.04	U
PEST	Chlordane (technical)	mg/Kg	--		--		--		--		--		--		--		--		--		--	
PEST	delta-BHC	mg/Kg	0.0022	U	0.0021	U	0.018	U	--		0.019	U	0.017	U	0.41	U	0.0044	U	0.0023	U	0.04	U
PEST	Dieldrin	mg/Kg	0.0043	U	0.0042	U	0.036	U	--		0.038	U	0.033	U	0.039	U	0.0086	U	0.0044	U	0.078	U
PEST	Endosulfan I	mg/Kg	0.0022	U	0.0021	U	0.018	U	--		0.019	U	0.017	U	0.02	U	0.0044	U	0.0023	U	0.04	U
PEST	Endosulfan II	mg/Kg	0.0043	U	0.0042	U	0.036	U	--		0.038	U	0.033	U	0.064	U	0.0086	U	0.0044	U	0.078	U
PEST	Endosulfan sulfate	mg/Kg	0.0043	U	0.0042	U	0.036	U	--		0.038	U	0.033	U	0.16	U	0.0087	JNK	0.0044	U	0.078	U
PEST	Endrin	mg/Kg	0.0043	U	0.0042	U	0.036	U	--		0.038	U	0.033	U	0.039	U	0.0086	U	0.0044	U	0.078	U
PEST	Endrin aldehyde	mg/Kg	0.0043	U	0.0042	U	0.036	U	--		0.038	U	0.033	U	0.042	U	0.0086	U	0.0044	U	0.078	U
PEST	Endrin ketone	mg/Kg	0.0043	U	0.0042	U	0.036	U	--		0.038	U	0.033	U	0.039	U	0.0086	U	0.0044	U	0.078	U
PEST	gamma-BHC (Lindane)	mg/Kg	0.0022	U	0.0021	U	0.018	U	--		0.019	U	0.017	U	0.02	U	0.0044	U	0.0023	U	0.04	U
PEST	gamma-Chlordane	mg/Kg	0.0022	U	0.0021	U	0.018	U	0.18	U	0.019	U	0.017	U	0.02	U	0.0044	U	0.0023	U	0.04	U
PEST	Heptachlor	mg/Kg	0.0022	U	0.0021	U	0.018	U	--		0.019	U	0.017	U	0.02	U	0.0044	U	0.0023	U	0.04	U
PEST	Heptachlor epoxide	mg/Kg	0.0022	U	0.0021	U	0.018	U	--		0.019	U	0.017	U	0.034	U	0.0044	U	0.0023	U	0.04	U
PEST	Methoxychlor	mg/Kg	0.022	U	0.021	U	0.18	U	--		0.19	U	0.17	U	0.2	U	0.044	UJK	0.023	U	0.4	U
PEST	Toxaphene	mg/Kg	0.22	U	0.21	U	1.8	U	--		1.9	U	1.7	U	2	U	0.44	U	0.23	U	4	U
VOC	1,1,1-trichloroethane	mg/Kg	0.013	U	0.013	U	0.012	U	--		0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	1,1,2,2-tetrachloroethane	mg/Kg	0.013	U	0.013	U	0.012	U	--		0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	1,1,2-Trichloroethane	mg/Kg	0.013	U	0.013	U	0.012	U	--		0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	1,1-Dichloroethane	mg/Kg	0.013	U	0.013	U	0.012	U	--		0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	1,1-Dichloroethene	mg/Kg	0.013	U	0.013	U	0.012	U	--		0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	1,1-Dichloropropene	mg/Kg	--		--		--		--		--		--		--		--		--		--	
VOC	1,2,4-Trimethylbenzene	mg/Kg	--		--		--		--		--		--		--		--		--		--	
VOC	1,2-Dibromo-3-chloropropane	mg/Kg	0.013	U	0.013	U	0.012	U	--		0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	1,2-Dibromoethane	mg/Kg	--		--		--		--		--		--		--		--		--		--	
VOC	1,2-Dichloroethane	mg/Kg	0.013	U	0.013	U	0.012	U	--		0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	1,2-Dichloropropane	mg/Kg	0.013	U	0.013	U	0.012	U	--		0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	1,3,5-Trimethylbenzene	mg/Kg	--		--		--		--		--		--		--		--		--		--	
VOC	1,3-Dichloropropane	mg/Kg	--		--		--		--		--		--		--		--		--		--	
VOC	2,2-Dichloropropane	mg/Kg	--		--		--		--		--		--		--		--		--		--	
VOC	2-Butanone	mg/Kg	0.013	UJK	0.013	U	0.012	U	--		0.012	U	0.01	U	0.012	U	0.027	UJK	0.014	UJK	0.024	U
VOC	2-Chlorotoluene	mg/Kg	--		--		--		--		--		--		--		--		--		--	

TABLE A-11

Pesticides, PCBs, VOCs (Soil)

Taylor Lumber and Treating Superfund Site

Location ID			BG-01		BG-01		TP-25	TP-25	TP-25		PS-13		PS-14		EPD-04-SD		PPD-01-SD		WL-01-SD	
Sample ID:			99244672		99244673		99244674	99244674DL	99244677		99244690		99244694		99244750		99244751		99244752	
QAQC Type:			N		N		N	N	N		N		N		N		N		N	
Area:			WF		WF		WF	WF	WF		WF		WF		EF		EF		EF	
Report:			IA		IA		IA	IA	IA		IA		IA		IA		IA		IA	
Depth:			14-16		16-18		0-2	0-2	12-14		0-2		0-2		--		--		--	
Date Sampled:			06/09/99		06/09/99		06/10/99	06/10/99	06/10/99		06/11/99		06/11/99		06/09/99		06/09/99		06/10/99	
Chemical Group	**Analyte**	**Units**																		
VOC	2-Hexanone	mg/Kg	0.013	UJK	0.013	U	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	UJK	0.014	UJK	0.024	U
VOC	4-Methyl-2-pentanone	mg/Kg	0.013	U	0.013	U	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	UJK	0.014	UJK	0.024	U
VOC	Acetone	mg/Kg	0.013	UJK	0.013	U	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	UJK	0.014	UJK	0.024	U
VOC	Benzene	mg/Kg	0.013	U	0.013	U	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	Bromobenzene	mg/Kg	--		--		--	--	--		--		--		--		--		--	
VOC	Bromochloromethane	mg/Kg	--		--		--	--	--		--		--		--		--		--	
VOC	Bromodichloromethane	mg/Kg	0.013	U	0.013	U	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	Bromoform	mg/Kg	0.013	U	0.013	U	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	Bromomethane	mg/Kg	0.013	U	0.013	U	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	Carbon disulfide	mg/Kg	0.013	U	0.013	U	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	Carbon Tetrachloride	mg/Kg	0.013	U	0.013	U	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	Chlorobenzene	mg/Kg	0.013	U	0.013	U	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	Chloroethane	mg/Kg	0.013	U	0.013	U	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	Chloroform	mg/Kg	0.013	U	0.013	U	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	Chloromethane	mg/Kg	0.013	U	0.013	U	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	cis-1,2-Dichloroethene	mg/Kg	--		--		--	--	--		--		--		--		--		--	
VOC	cis-1,3-dichloropropene	mg/Kg	0.013	U	0.013	U	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	Cymene	mg/Kg	--		--		--	--	--		--		--		--		--		--	
VOC	Dibromochloromethane	mg/Kg	--		--		--	--	--		--		--		--		--		--	
VOC	Dibromomethane	mg/Kg	--		--		--	--	--		--		--		--		--		--	
VOC	Dichlorodifluoromethane	mg/Kg	--		--		--	--	--		--		--		--		--		--	
VOC	Ethyl Benzene	mg/Kg	0.013	U	0.004	JQK	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	Isopropylbenzene	mg/Kg	--		--		--	--	--		--		--		--		--		--	
VOC	m,p-Xylene	mg/Kg	--		--		--	--	--		--		--		--		--		--	
VOC	Methylene Chloride	mg/Kg	0.007	JQK	0.013	U	0.012	U --	0.012	U	0.01	U	0.028	U	0.027	U	0.014	U	0.024	U
VOC	n-Butylbenzene	mg/Kg	--		--		--	--	--		--		--		--		--		--	
VOC	n-Propylbenzene	mg/Kg	--		--		--	--	--		--		--		--		--		--	
VOC	o-Xylene	mg/Kg	--		--		--	--	--		--		--		--		--		--	
VOC	sec-Butylbenzene	mg/Kg	--		--		--	--	--		--		--		--		--		--	
VOC	Styrene	mg/Kg	0.013	U	0.002	JQK	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	t-Butylbenzene	mg/Kg	--		--		--	--	--		--		--		--		--		--	
VOC	Tetrachloroethene	mg/Kg	0.013	U	0.013	U	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	Toluene	mg/Kg	0.013	U	0.01	JQK	0.012	U --	0.002	JQK	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	Total 1,2-dichloroethene	mg/Kg	0.013	U	0.013	U	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	trans-1,2-Dichloroethene	mg/Kg	--		--		--	--	--		--		--		--		--		--	
VOC	trans-1,3-dichloropropene	mg/Kg	0.013	U	0.013	U	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	Trichloroethene	mg/Kg	0.013	U	0.013	U	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	Trichlorofluoromethane	mg/Kg	--		--		--	--	--		--		--		--		--		--	
VOC	Vinyl chloride	mg/Kg	0.013	U	0.013	U	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U
VOC	Xylenes	mg/Kg	0.013	U	0.005	JQK	0.012	U --	0.012	U	0.01	U	0.012	U	0.027	U	0.014	U	0.024	U

TABLE A-12

Pesticides, PCBs, VOCs (Water)

Taylor Lumber and Treating Superfund Site

Location ID			MW-007S	MW-010S	MW-007D	MW-009S	PZ-116	PZ-102	PZ-105	PZ-101	MW-011S	MW-001S	MW-004S	MW-004D	MW-002S
Sample ID:			99224104	99224105	99224125	99224126	99224127	99224128	99224129	99224130	99224131	99224132	99224133	99224134	99224135
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			TS	OFF	TS	OFF	WF	WF	WF	WF	EF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			13.3-18.1 ft.	4.5-9.5 ft.	22.1-32.0 ft.	6.3-13.3 ft.	9.5-19.5 ft.	7.0-13.0 ft.	7.7-11.7 ft.	14.8 ft.	6.5-16.5 ft.	9.5-14.5 ft.	11.0-16.0 ft.	19.0-29.0 ft.	9.2-17.0 ft.
Date Sampled:			05/24/99	05/24/99	05/24/99	05/24/99	05/25/99	05/25/99	05/25/99	05/25/99	05/26/99	05/26/99	05/26/99	05/26/99	05/26/99
Chemical Group	Analyte	Units													
PCB	Aroclor 1016	mg/L	9.70E-04 U	0.0011 U	9.50E-04 U	0.0010 U	0.0010 U	0.0010 U	9.60E-04 U	9.70E-04 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
PCB	Aroclor 1221	mg/L	0.0019 U	0.0022 U	0.0019 U	0.0020 U	0.0020 U	0.0021 U	0.0019 U	0.0019 U	0.0020 U	0.0021 U	0.0020 U	0.0020 U	0.0020 U
PCB	Aroclor 1232	mg/L	9.70E-04 U	0.0011 U	9.50E-04 U	0.0010 U	0.0010 U	0.0010 U	9.60E-04 U	9.70E-04 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
PCB	Aroclor 1242	mg/L	9.70E-04 U	0.0011 U	9.50E-04 U	0.0010 U	0.0010 U	0.0010 U	9.60E-04 U	9.70E-04 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
PCB	Aroclor 1248	mg/L	9.70E-04 U	0.0011 U	9.50E-04 U	0.0010 U	0.0010 U	0.0010 U	9.60E-04 U	9.70E-04 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
PCB	Aroclor 1254	mg/L	9.70E-04 U	0.0011 U	9.50E-04 U	0.0010 U	0.0010 U	0.0010 U	9.60E-04 U	9.70E-04 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
PCB	Aroclor 1260	mg/L	9.70E-04 U	0.0011 U	9.50E-04 U	0.0010 U	0.0010 U	0.0010 U	9.60E-04 U	9.70E-04 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U	0.0010 U
PEST	4,4'-DDD	mg/L	9.70E-05 U	5.40E-05 U	4.80E-05 U	1.00E-04 U	1.00E-04 U	5.30E-05 U	9.60E-05 U	9.70E-05 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U
PEST	4,4'-DDE	mg/L	9.70E-05 U	5.40E-05 U	4.80E-05 U	1.00E-04 U	1.00E-04 U	5.30E-05 U	9.60E-05 U	9.70E-05 U	1.00E-04 U	1.00E-05 U	1.00E-04 U	1.00E-04 U	1.00E-04 U
PEST	4,4'-DDT	mg/L	9.70E-05 U	5.40E-05 U	4.80E-05 U	1.00E-04 U	1.00E-04 U	5.30E-05 U	9.60E-05 U	9.70E-05 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U
PEST	Aldrin	mg/L	4.80E-05 U	5.40E-05 U	4.80E-05 U	5.00E-05 U	5.00E-05 U	5.30E-05 U	4.80E-05 U	4.80E-05 U	5.00E-05 U	5.20E-05 U	5.00E-05 U	5.00E-05 U	5.00E-05 U
PEST	Alpha BHC	mg/L	4.80E-05 U	5.40E-05 U	4.80E-05 U	5.00E-05 U	5.00E-05 U	5.30E-05 U	4.80E-05 U	4.80E-05 U	5.00E-05 U	5.20E-05 U	5.00E-05 U	5.00E-05 U	5.00E-05 U
PEST	alpha-Chlordane	mg/L	4.80E-05 U	5.40E-05 U	4.80E-05 U	5.00E-05 U	5.00E-05 U	5.30E-05 U	4.80E-05 U	4.80E-05 U	5.00E-05 U	5.20E-05 U	5.00E-05 U	5.00E-05 U	5.00E-05 U
PEST	Beta BHC	mg/L	4.80E-05 U	5.40E-05 U	4.80E-05 U	5.00E-05 U	5.00E-05 U	5.30E-05 U	4.80E-05 U	4.80E-05 U	5.00E-05 U	5.20E-05 U	5.00E-05 U	5.00E-05 U	5.00E-05 U
PEST	delta-BHC	mg/L	4.80E-05 U	5.40E-05 U	4.80E-05 U	5.00E-05 U	5.00E-05 U	5.30E-05 U	4.80E-05 U	4.80E-05 U	5.00E-05 U	5.20E-05 U	5.00E-05 U	5.00E-05 U	5.00E-05 U
PEST	Dieldrin	mg/L	9.70E-05 U	1.10E-04 U	9.50E-05 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	9.60E-05 U	9.70E-05 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U
PEST	Endosulfan I	mg/L	4.80E-05 U	5.40E-05 U	4.80E-05 U	5.00E-05 U	5.00E-05 U	5.30E-05 U	4.80E-05 U	4.80E-05 U	5.00E-05 U	5.20E-05 U	5.00E-05 U	5.00E-05 U	5.00E-05 U
PEST	Endosulfan II	mg/L	9.70E-05 U	1.10E-04 U	9.50E-05 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	9.60E-05 U	9.70E-05 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U
PEST	Endosulfan sulfate	mg/L	9.70E-05 U	1.10E-04 U	9.50E-05 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	9.60E-05 U	9.70E-05 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U
PEST	Endrin	mg/L	9.70E-05 U	1.10E-04 U	9.50E-05 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	9.60E-05 U	9.70E-05 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U
PEST	Endrin aldehyde	mg/L	9.70E-05 U	1.10E-04 U	9.50E-05 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	9.60E-05 U	9.70E-05 U	1.00E-04 U	1.00E-04 U	5.00E-05 U	1.00E-04 U	1.00E-04 U
PEST	Endrin ketone	mg/L	9.70E-05 U	1.10E-04 U	9.50E-05 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	9.60E-05 U	9.70E-05 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U	1.00E-04 U
PEST	gamma-BHC (Lindane)	mg/L	4.80E-05 U	5.40E-05 U	4.80E-05 U	5.00E-05 U	5.00E-05 U	5.30E-05 U	1.00E-04 =	4.80E-05 U	5.00E-05 U	5.20E-05 U	5.00E-05 U	5.00E-05 U	5.00E-05 U
PEST	gamma-Chlorodane	mg/L	4.80E-05 U	5.40E-05 U	4.80E-05 U	5.00E-05 U	5.00E-05 U	5.30E-05 U	4.80E-05 U	4.80E-05 U	5.00E-05 U	5.20E-05 U	5.00E-05 U	5.00E-05 U	5.00E-05 U
PEST	Heptachlor	mg/L	4.80E-05 U	5.40E-05 U	4.80E-05 U	5.00E-05 U	5.00E-05 U	5.30E-05 U	4.80E-05 U	4.80E-05 U	5.00E-05 U	5.20E-05 U	5.00E-05 U	5.00E-05 U	5.00E-05 U
PEST	Heptachlor epoxide	mg/L	4.80E-05 U	5.40E-05 U	4.80E-05 U	5.00E-05 U	5.00E-05 U	5.30E-05 U	4.80E-05 U	4.80E-05 U	5.00E-05 U	5.20E-05 U	5.00E-05 U	5.00E-05 U	5.00E-05 U
PEST	Methoxychlor	mg/L	4.80E-04 U	5.40E-04 U	4.80E-04 U	5.00E-04 U	5.00E-04 U	5.30E-04 U	4.80E-04 U	4.80E-04 U	5.00E-04 U	5.20E-04 U	5.00E-04 U	5.00E-04 U	5.00E-04 U
PEST	Toxaphene	mg/L	0.0048 U	0.0054 U	0.0048 U	0.0050 U	0.0050 U	0.0053 U	0.0048 U	0.0048 U	0.0050 U	0.0052 U	0.0050 U	0.0050 U	0.0050 U
VOC	1,1,1-trichloroethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,1,2,2-tetrachloroethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,1,2-Trichloroethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,1-Dichloroethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,1-Dichloroethene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,2-Dibromo-3-chloropropane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,2-Dichloroethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,2-Dichloropropane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	2-Butanone	mg/L	0.010 UJK	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 UJK	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	2-Hexanone	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 UJK	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	4-Methyl-2-pentanone	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 UJK	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Acetone	mg/L	0.010 U	0.010 U	0.010 U	0.011 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Benzene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.0030 JQK
VOC	Bromodichloromethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Bromoform	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Bromomethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Carbon disulfide	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Carbon Tetrachloride	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Chlorobenzene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Chloroethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U

TABLE A-12

Pesticides, PCBs, VOCs (Water)

Taylor Lumber and Treating Superfund Site

Location ID			MW-007S	MW-010S	MW-007D	MW-009S	PZ-116	PZ-102	PZ-105	PZ-101	MW-011S	MW-001S	MW-004S	MW-004D	MW-002S
Sample ID:			99224104	99224105	99224125	99224126	99224127	99224128	99224129	99224130	99224131	99224132	99224133	99224134	99224135
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N	N
Area:			TS	OFF	TS	OFF	WF	WF	WF	WF	EF	WF	WF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			13.3-18.1 ft.	4.5-9.5 ft.	22.1-32.0 ft.	6.3-13.3 ft.	9.5-19.5 ft.	7.0-13.0 ft.	7.7-11.7 ft.	14.8 ft.	6.5-16.5 ft.	9.5-14.5 ft.	11.0-16.0 ft.	19.0-29.0 ft.	9.2-17.0 ft.
Date Sampled:			05/24/99	05/24/99	05/24/99	05/24/99	05/25/99	05/25/99	05/25/99	05/25/99	05/26/99	05/26/99	05/26/99	05/26/99	05/26/99
Chemical Group	**Analyte**	**Units**													
VOC	Chloroform	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Chloromethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	cis-1,3-dichloropropene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Ethyl Benzene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.030 JH
VOC	Methylene Chloride	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Styrene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 UJK
VOC	Tetrachloroethene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Toluene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.0020 JQK
VOC	Total 1,2-dichloroethene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	trans-1,3-dichloropropene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Trichloroethene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Vinyl chloride	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Xylenes	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.013 JH

TABLE A-12
Pesticides, PCBs, VOCs (Water)
Taylor Lumber and Treating Superfund Site

Location ID			MW-002D	MW-006S	MW-006D	N-1S	N-1D	N-3S	N-3D	RW-01	YR-02-SW	YR-04-SW	YR-05-SW	YR-07-SW
Sample ID:			99224136	99224137	99224138	99224139	99224140	99224141	99224142	99224211	99224220	99224223	99224225	99224228
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	RES	OFF	OFF	OFF	OFF
Report			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			20.0-29.0 ft.	6.5-11.4 ft.	19.9-29.2 ft.	4.8-9.8 ft.	11.4-16.4 ft.	3.8-7.2 ft.	10.0-17.0 ft.	--	--	--	--	--
Date Sampled:			05/27/99	05/27/99	05/27/99	05/27/99	05/28/99	05/28/99	05/28/99	05/25/99	05/27/99	05/27/99	05/27/99	05/28/99
Chemical Group	Analyte	Units												
PCB	Aroclor 1016	mg/L	9.90E-04 U	0.0010 UJK	0.0010 U	0.0010 U	0.0010 UJK	0.0010 U	0.0010 U	9.70E-04 U	9.50E-04 U	0.0010 U	0.0011 U	9.80E-04 U
PCB	Aroclor 1221	mg/L	0.0020 U	0.0020 UJK	0.0021 U	0.0020 U	0.0020 UJK	0.0020 U	0.0021 U	0.0019 U	0.0019 U	0.0021 U	0.0023 U	0.0020 U
PCB	Aroclor 1232	mg/L	9.90E-04 U	0.0010 UJK	0.0010 U	0.0010 U	0.0010 UJK	0.0010 U	0.0010 U	9.70E-04 U	9.50E-04 U	0.0010 U	0.0011 U	9.80E-04 U
PCB	Aroclor 1242	mg/L	9.90E-04 U	0.0010 UJK	0.0010 U	0.0010 U	0.0010 UJK	0.0010 U	0.0010 U	9.70E-04 U	9.50E-04 U	0.0010 U	0.0011 U	9.80E-04 U
PCB	Aroclor 1248	mg/L	9.90E-04 U	0.0010 UJK	0.0010 U	0.0010 U	0.0010 UJK	0.0010 U	0.0010 U	9.70E-04 U	9.50E-04 U	0.0010 U	0.0011 U	9.80E-04 U
PCB	Aroclor 1254	mg/L	9.90E-04 U	0.0010 UJK	0.0010 U	0.0010 U	0.0010 UJK	0.0010 U	0.0010 U	9.70E-04 U	9.50E-04 U	0.0010 U	0.0011 U	9.80E-04 U
PCB	Aroclor 1260	mg/L	9.90E-04 U	0.0010 UJK	0.0010 U	0.0010 U	0.0010 UJK	0.0010 U	0.0010 U	9.70E-04 U	9.50E-04 U	0.0010 U	0.0011 U	9.80E-04 U
PEST	4,4'-DDD	mg/L	1.00E-04 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	9.70E-05 U	1.00E-04 U	1.00E-04 U	1.10E-04 U	9.80E-05 U
PEST	4,4'-DDE	mg/L	1.00E-04 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	9.70E-05 U	1.00E-04 U	1.00E-04 U	1.10E-04 U	9.80E-05 U
PEST	4,4'-DDT	mg/L	1.00E-04 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	9.70E-05 U	1.00E-04 U	1.00E-04 U	1.10E-04 U	9.80E-05 U
PEST	Aldrin	mg/L	5.00E-05 U	5.00E-05 UJK	5.30E-05 U	5.00E-05 U	5.00E-05 UJK	9.30E-05 JNK	5.30E-05 U	4.80E-05 U	4.80E-05 U	5.20E-05 U	5.70E-05 U	4.90E-05 U
PEST	Alpha BHC	mg/L	5.00E-05 U	5.00E-05 UJK	5.30E-05 U	5.00E-05 U	5.00E-05 UJK	5.00E-05 U	5.30E-05 U	4.80E-05 U	4.80E-05 U	5.20E-05 U	5.70E-05 U	4.90E-05 U
PEST	alpha-Chlordane	mg/L	5.00E-05 U	5.00E-05 UJK	5.30E-05 U	5.00E-05 U	5.00E-05 UJK	5.00E-05 U	5.30E-05 U	4.80E-05 U	4.80E-05 U	5.20E-05 U	5.70E-05 U	4.90E-05 U
PEST	Beta BHC	mg/L	5.00E-05 U	5.00E-05 UJK	5.30E-05 U	5.00E-05 U	1.50E-04 UJK	2.80E-04 JNK	5.30E-05 U	4.80E-05 U	4.80E-05 U	5.20E-05 U	5.70E-05 U	4.90E-05 U
PEST	delta-BHC	mg/L	5.00E-05 U	5.00E-05 UJK	5.30E-05 U	5.00E-05 U	5.00E-05 UJK	5.00E-05 U	5.30E-05 U	4.80E-05 U	4.80E-05 U	5.20E-05 U	5.70E-05 U	4.90E-05 U
PEST	Dieldrin	mg/L	9.90E-05 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	9.70E-05 U	9.50E-05 U	1.00E-04 U	1.10E-04 U	9.80E-05 U
PEST	Endosulfan I	mg/L	5.00E-05 U	5.00E-05 UJK	5.30E-05 U	5.00E-05 U	5.00E-05 UJK	5.00E-05 U	5.30E-05 U	4.80E-05 U	4.80E-05 U	5.20E-05 U	5.70E-05 U	4.90E-05 U
PEST	Endosulfan II	mg/L	9.90E-05 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	9.70E-05 U	9.50E-05 U	1.00E-04 U	1.10E-04 U	9.80E-05 U
PEST	Endosulfan sulfate	mg/L	9.90E-05 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	9.70E-05 U	9.50E-05 U	1.00E-04 U	1.10E-04 U	9.80E-05 U
PEST	Endrin	mg/L	9.90E-05 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	9.70E-05 U	9.50E-05 U	1.00E-04 U	1.10E-04 U	9.80E-05 U
PEST	Endrin aldehyde	mg/L	9.90E-05 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	9.70E-05 U	9.50E-05 U	1.00E-04 U	1.10E-04 U	9.80E-05 U
PEST	Endrin ketone	mg/L	9.90E-05 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	9.70E-05 U	9.50E-05 U	1.00E-04 U	1.10E-04 U	9.80E-05 U
PEST	gamma-BHC (Lindane)	mg/L	5.00E-05 U	5.00E-05 UJK	5.30E-05 U	5.00E-05 U	9.60E-05 JNK	5.00E-05 U	5.30E-05 U	4.80E-05 U	4.80E-05 U	5.20E-05 U	5.70E-05 U	4.90E-05 U
PEST	gamma-Chlordane	mg/L	5.00E-05 U	5.00E-05 UJK	5.30E-05 U	5.00E-05 U	5.00E-05 UJK	5.00E-05 U	5.30E-05 U	4.80E-05 U	4.80E-05 U	5.20E-05 U	5.70E-05 U	4.90E-05 U
PEST	Heptachlor	mg/L	5.00E-05 U	5.00E-05 UJK	5.30E-05 U	5.00E-05 U	5.00E-05 UJK	5.00E-05 U	5.30E-05 U	4.80E-05 U	4.80E-05 U	5.20E-05 U	5.70E-05 U	4.90E-05 U
PEST	Heptachlor epoxide	mg/L	5.00E-05 U	5.00E-05 UJK	5.30E-05 U	5.00E-05 U	5.00E-05 UJK	5.00E-05 U	5.30E-05 U	4.80E-05 U	4.80E-05 U	5.20E-05 U	5.70E-05 U	4.90E-05 U
PEST	Methoxychlor	mg/L	5.00E-04 U	5.00E-04 UJK	5.30E-04 U	5.00E-04 U	5.00E-04 UJK	5.00E-04 U	5.30E-04 U	9.70E-05 U	4.80E-04 U	5.20E-04 U	5.70E-04 U	4.90E-04 U
PEST	Toxaphene	mg/L	0.0050 U	0.0050 UJK	0.0053 U	0.0050 U	0.0050 UJK	0.0050 U	0.0053 U	0.0048 U	0.0048 U	0.0052 U	0.0057 U	0.0049 U
VOC	1,1,1-trichloroethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,1,2,2-tetrachloroethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,1,2-Trichloroethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,1-Dichloroethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,1-Dichloroethene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,2-Dibromo-3-chloropropane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,2-Dichloroethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 UJK	0.010 UJK	0.010 UJK	0.010 U	0.010 U	0.010 U	0.010 U	0.010 K
VOC	1,2-Dichloropropane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	2-Butanone	mg/L	0.010 UJK	0.010 UJK	0.010 UJK	0.010 UJK	0.010 UJK	0.0040 JQK	0.010 UJK	0.010 U	0.010 K	0.010 K	0.010 K	0.010 K
VOC	2-Hexanone	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	4-Methyl-2-pentanone	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 K	0.010 U
VOC	Acetone	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Benzene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.0020 JQK	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Bromodichloromethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Bromoform	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Bromomethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Carbon disulfide	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Carbon Tetrachloride	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Chlorobenzene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.0010 JQK	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Chloroethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U

TABLE A-12

Pesticides, PCBs, VOCs (Water)

Taylor Lumber and Treating Superfund Site

Location ID			MW-002D	MW-006S	MW-006D	N-1S	N-1D	N-3S	N-3D	RW-01	YR-02-SW	YR-04-SW	YR-05-SW	YR-07-SW
Sample ID:			99224136	99224137	99224138	99224139	99224140	99224141	99224142	99224211	99224220	99224223	99224225	99224228
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	N
Area:			WF	WF	WF	WF	WF	WF	WF	RES	OFF	OFF	OFF	OFF
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Depth:			20.0-29.0 ft.	6.5-11.4 ft.	19.9-29.2 ft.	4.8-9.8 ft.	11.4-16.4 ft.	3.8-7.2 ft.	10.0-17.0 ft.	--	--	--	--	--
Date Sampled:			05/27/99	05/27/99	05/27/99	05/27/99	05/28/99	05/28/99	05/28/99	05/25/99	05/27/99	05/27/99	05/27/99	05/28/99
Chemical Group	**Analyte**	**Units**												
VOC	Chloroform	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Chloromethane	mg/L	0.010 UJK	0.010 UJK	0.010 UJK	0.010 UJK	0.020 UJK	0.010 U	0.010 U	0.010 U	0.010 K	0.010 K	0.010 K	0.010 U
VOC	cis-1,3-dichloropropene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Ethyl Benzene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.066 JH	0.0010 JQK	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Methylene Chloride	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Styrene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.0060 JQK	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Tetrachloroethene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Toluene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.0040 JQK	0.010 U	0.0010 JQK	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Total 1,2-dichloroethene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	trans-1,3-dichloropropene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Trichloroethene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Vinyl chloride	mg/L	0.010 UJK	0.010 UJK	0.010 UJK	0.010 UJK	0.010 U	0.010 U	0.010 U	0.010 U	0.010 K	0.010 K	0.010 K	0.010 U
VOC	Xylenes	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.054 JH	0.0040 JQK	0.0020 JQK	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U

TABLE A-12

Pesticides, PCBs, VOCs (Water)

Taylor Lumber and Treating Superfund Site

Location ID			YR-08-SW	N-2S	N-2D	MW-008D	YR-14-SW	YR-10-SW	SD-01-SW	SD-03-SW	YR-12-SW	FP-01-SW	RCD-01-SW	R
Sample ID:			99224561	99234271	99234273	99234274	99234279	99234282	99234284	99234288	99234298	99234313	99234401	
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	
Area:			OFF	WF	WF	WF	OFF	OFF	OFF	EF	OFF	EF	OFF	
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	
Depth:			--	4.0-9.0 ft.	11.0-16.0 ft.	21.0-31.0 ft.	--	--	--	--	--	--	--	
Date Sampled:			05/28/99	06/01/99	06/02/99	06/02/99	06/03/99	06/01/99	06/01/99	06/02/99	06/03/99	06/03/99	06/03/99	
Chemical Group	Analyte	Units												
PCB	Aroclor 1016	mg/L	9.80E-04 U	9.20E-04 U	0.0010 UJK	0.0010 U	0.0010 U	9.50E-04 U	9.60E-04 U	9.80E-04 U	0.0010 U	9.70E-04 U	9.90E-04 U	
PCB	Aroclor 1221	mg/L	0.0020 U	0.0018 U	0.0020 UJK	0.0020 U	0.0020 U	0.0019 U	0.0019 U	0.0020 U	0.0020 U	0.0019 U	0.0020 U	
PCB	Aroclor 1232	mg/L	9.80E-04 U	9.20E-04 U	0.0010 UJK	0.0010 U	0.0010 U	9.50E-04 U	9.60E-04 U	9.80E-04 U	0.0010 U	9.70E-04 U	9.90E-04 U	
PCB	Aroclor 1242	mg/L	9.80E-04 U	9.20E-04 U	0.0010 UJK	0.0010 U	0.0010 U	9.50E-04 U	9.60E-04 U	9.80E-04 U	0.0010 U	9.70E-04 U	9.90E-04 U	
PCB	Aroclor 1248	mg/L	9.80E-04 U	9.20E-04 U	0.0010 UJK	0.0010 U	0.0010 U	9.50E-04 U	9.60E-04 U	9.80E-04 U	0.0010 U	9.70E-04 U	9.90E-04 U	
PCB	Aroclor 1254	mg/L	9.80E-04 U	9.20E-04 U	0.0010 UJK	0.0010 U	0.0010 U	9.50E-04 U	9.60E-04 U	9.80E-04 U	0.0010 U	9.70E-04 U	9.90E-04 U	
PCB	Aroclor 1260	mg/L	9.80E-04 U	9.20E-04 U	0.0010 UJK	0.0010 U	0.0010 U	9.50E-04 U	9.60E-04 U	9.80E-04 U	0.0010 U	9.70E-04 U	9.90E-04 U	
PEST	4,4'-DDD	mg/L	9.80E-05 U	9.20E-05 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	9.50E-05 U	9.60E-05 U	9.80E-05 U	1.00E-04 U	9.70E-05 U	9.90E-05 U	
PEST	4,4'-DDE	mg/L	9.80E-05 U	9.20E-05 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	9.50E-05 U	9.60E-05 U	9.80E-05 U	1.00E-04 U	9.70E-05 U	9.90E-05 U	
PEST	4,4'-DDT	mg/L	9.80E-05 U	9.20E-05 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	9.50E-05 U	9.60E-05 U	9.80E-05 U	1.00E-04 U	9.70E-05 U	9.90E-05 U	
PEST	Aldrin	mg/L	4.90E-05 U	4.60E-05 U	5.00E-05 UJK	5.00E-05 U	5.00E-05 U	4.80E-05 U	4.80E-05 U	4.90E-05 U	5.00E-05 U	4.80E-05 U	5.00E-05 U	
PEST	Alpha BHC	mg/L	4.90E-05 U	4.60E-05 U	5.00E-05 UJK	5.00E-05 U	5.00E-05 U	4.80E-05 U	4.80E-05 U	4.90E-05 U	5.00E-05 U	4.80E-05 U	5.00E-05 U	
PEST	alpha-Chlordane	mg/L	4.90E-05 U	4.60E-05 U	5.00E-05 UJK	5.00E-05 U	5.00E-05 U	4.80E-05 U	4.80E-05 U	4.90E-05 U	5.00E-05 U	4.80E-05 U	5.00E-05 U	
PEST	Beta BHC	mg/L	4.90E-05 U	2.80E-04 U	5.00E-05 UJK	5.00E-05 U	5.00E-05 U	4.80E-05 U	4.80E-05 U	4.90E-05 U	5.00E-05 U	4.80E-05 U	5.00E-05 U	
PEST	delta-BHC	mg/L	4.90E-05 U	4.60E-05 U	5.00E-05 UJK	5.00E-05 U	5.00E-05 U	4.80E-05 U	4.80E-05 U	4.90E-05 U	5.00E-05 U	4.80E-05 U	5.00E-05 U	
PEST	Dieldrin	mg/L	9.80E-05 U	9.20E-05 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	9.50E-05 U	9.60E-05 U	9.80E-05 U	1.00E-04 U	9.70E-05 U	9.90E-05 U	
PEST	Endosulfan I	mg/L	4.90E-05 U	4.60E-05 U	5.00E-05 UJK	5.00E-05 U	5.00E-05 U	4.80E-05 U	4.80E-05 U	4.90E-05 U	5.00E-05 U	4.80E-05 U	5.00E-05 U	
PEST	Endosulfan II	mg/L	9.80E-05 U	9.20E-05 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	9.50E-05 U	9.60E-05 U	9.80E-05 U	1.00E-04 U	9.70E-05 U	9.90E-05 U	
PEST	Endosulfan sulfate	mg/L	9.80E-05 U	9.20E-05 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	9.50E-05 U	9.60E-05 U	9.80E-05 U	1.00E-04 U	9.70E-05 U	9.90E-05 U	
PEST	Endrin	mg/L	9.80E-05 U	9.20E-05 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	9.50E-05 U	9.60E-05 U	9.80E-05 U	1.00E-04 U	9.70E-05 U	9.90E-05 U	
PEST	Endrin aldehyde	mg/L	9.80E-05 U	9.20E-05 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	9.50E-05 U	9.60E-05 U	9.80E-05 U	1.00E-04 U	9.70E-05 U	9.90E-05 U	
PEST	Endrin ketone	mg/L	9.80E-05 U	9.20E-05 U	1.00E-04 UJK	1.00E-04 U	1.00E-04 U	9.50E-05 U	9.60E-05 U	9.80E-05 U	1.00E-04 U	9.70E-05 U	9.90E-05 U	
PEST	gamma-BHC (Lindane)	mg/L	4.90E-05 U	4.60E-05 U	5.00E-05 UJK	5.00E-05 U	5.00E-05 U	4.80E-05 U	4.80E-05 U	4.90E-05 U	5.00E-05 U	4.80E-05 U	5.00E-05 U	
PEST	gamma-Chlorodane	mg/L	4.90E-05 U	4.60E-05 U	1.10E-04 JNK	5.00E-05 U	5.00E-05 U	4.80E-05 U	4.80E-05 U	4.90E-05 U	5.00E-05 U	4.80E-05 U	5.00E-05 U	
PEST	Heptachlor	mg/L	4.90E-05 U	4.60E-05 U	5.00E-05 UJK	5.00E-05 U	5.00E-05 U	4.80E-05 U	4.80E-05 U	4.90E-05 U	5.00E-05 U	4.80E-05 U	5.00E-05 U	
PEST	Heptachlor epoxide	mg/L	4.90E-05 U	4.60E-05 U	5.00E-05 UJK	5.00E-05 U	5.00E-05 U	4.80E-05 U	4.80E-05 U	4.90E-05 U	5.00E-05 U	4.80E-05 U	5.00E-05 U	
PEST	Methoxychlor	mg/L	4.90E-04 U	4.60E-04 U	7.20E-04 UJK	5.00E-04 U	5.00E-04 U	4.80E-04 U	4.80E-04 U	4.90E-04 U	5.00E-04 U	4.80E-04 U	5.00E-04 U	
PEST	Toxaphene	mg/L	0.0049 U	0.0046 U	0.0050 UJK	0.0050 U	0.0050 U	0.0048 U	0.0048 U	0.0049 U	0.0050 U	0.0048 U	0.0050 U	
VOC	1,1,1-trichloroethane	mg/L	0.010 U	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	1,1,2,2-tetrachloroethane	mg/L	0.010 K	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	1,1,2-Trichloroethane	mg/L	0.010 K	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	1,1-Dichloroethane	mg/L	0.010 U	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	1,1-Dichloroethene	mg/L	0.010 U	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	1,2-Dibromo-3-chloropropane	mg/L	0.010 U	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	1,2-Dichloroethane	mg/L	0.010 K	0.010 UJK	0.050 U	0.010 U	0.010 U	0.010 UJK	0.010 UJK	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	1,2-Dichloropropane	mg/L	0.010 K	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	2-Butanone	mg/L	0.010 K	0.010 UJK	0.050 U	0.010 U	0.010 U	0.010 UJK	0.010 UJK	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	2-Hexanone	mg/L	0.010 U	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	4-Methyl-2-pentanone	mg/L	0.010 U	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	Acetone	mg/L	0.010 U	0.010 U	0.049 JQK	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	Benzene	mg/L	0.010 U	0.010 U	0.016 JQK	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	Bromodichloromethane	mg/L	0.010 U	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	Bromoform	mg/L	0.010 U	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	Bromomethane	mg/L	0.010 U	0.010 U	0.050 UJK	0.010 UJK	0.010 UJK	0.010 U	0.010 U	0.010 U	0.010 UJK	0.010 UJK	0.010 UJK	
VOC	Carbon disulfide	mg/L	0.010 U	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	Carbon Tetrachloride	mg/L	0.010 U	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	Chlorobenzene	mg/L	0.010 U	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	Chloroethane	mg/L	0.010 U	0.010 U	0.050 UJK	0.010 UJK	0.010 UJK	0.010 U	0.010 U	0.010 U	0.010 UJK	0.010 UJK	0.010 UJK	

TABLE A-12

Pesticides, PCBs, VOCs (Water)

Taylor Lumber and Treating Superfund Site

Location ID			YR-08-SW	N-2S	N-2D	MW-008D	YR-14-SW	YR-10-SW	SD-01-SW	SD-03-SW	YR-12-SW	FP-01-SW	RCD-01-SW	R
Sample ID:			99224561	99234271	99234273	99234274	99234279	99234282	99234284	99234288	99234298	99234313	99234401	
QAQC Type:			N	N	N	N	N	N	N	N	N	N	N	
Area:			OFF	WF	WF	WF	OFF	OFF	OFF	EF	OFF	EF	OFF	
Report:			IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	
Depth:			--	4.0-9.0 ft.	11.0-16.0 ft.	21.0-31.0 ft.	--	--	--	--	--	--	--	
Date Sampled:			05/28/99	06/01/99	06/02/99	06/02/99	06/03/99	06/01/99	06/01/99	06/02/99	06/03/99	06/03/99	06/03/99	
Chemical Group	**Analyte**	**Units**												
VOC	Chloroform	mg/L	0.010 U	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	Chloromethane	mg/L	0.010 U	0.010 U	0.050 UJK	0.010 UJK	0.010 UJK	0.010 U	0.010 U	0.010 UJK	0.010 UJK	0.010 UJK	0.010 UJK	
VOC	cis-1,3-dichloropropene	mg/L	0.010 U	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	Ethyl Benzene	mg/L	0.010 U	0.010 U	0.28 =	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	Methylene Chloride	mg/L	0.010 U	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	Styrene	mg/L	0.010 U	0.010 U	0.10 =	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	Tetrachloroethene	mg/L	0.010 U	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	Toluene	mg/L	0.010 U	0.010 U	0.18 =	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	Total 1,2-dichloroethene	mg/L	0.010 U	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	trans-1,3-dichloropropene	mg/L	0.010 U	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	Trichloroethene	mg/L	0.010 K	0.010 U	0.050 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	
VOC	Vinyl chloride	mg/L	0.010 U	0.010 U	0.050 UJK	0.010 UJK	0.010 UJK	0.010 U	0.010 U	0.010 U	0.010 UJK	0.010 UJK	0.010 UJK	
VOC	Xylenes	mg/L	0.010 U	0.010 U	0.42 =	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	

TABLE A-12

Pesticides, PCBs, VOCs (Water)

Taylor Lumber and Treating Superfund Site

Location ID			CD-02-SW	YR-16-SW	RC-01-SW	YR-17-SW	RC-03-SW	MD-01-SW	MD-02-SW
Sample ID:			99234403	99234423	99234425	99234427	99234430	99234436	99234438
QAQC Type:			N	N	N	N	N	N	N
Area:			WF	OFF	OFF	OFF	OFF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA
Depth:			--	--	--	--	--	--	--
Date Sampled:			06/04/99	06/03/99	06/03/99	06/04/99	06/04/99	06/05/99	06/05/99
Chemical Group	Analyte	Units							
PCB	Aroclor 1016	mg/L	9.80E-04 U	9.60E-04 U	0.0010 U	9.60E-04 U	0.0010 U	0.0010 U	0.0011 U
PCB	Aroclor 1221	mg/L	0.0020 U	0.0019 U	0.0020 U	0.0019 U	0.0021 U	0.0020 U	0.0022 U
PCB	Aroclor 1232	mg/L	9.80E-04 U	9.60E-04 U	0.0010 U	9.60E-04 U	0.0010 U	0.0010 U	0.0011 U
PCB	Aroclor 1242	mg/L	9.80E-04 U	9.60E-04 U	0.0010 U	9.60E-04 U	0.0010 U	0.0010 U	0.0011 U
PCB	Aroclor 1248	mg/L	9.80E-04 U	9.60E-04 U	0.0010 U	9.60E-04 U	0.0010 U	0.0010 U	0.0011 U
PCB	Aroclor 1254	mg/L	9.80E-04 U	9.60E-04 U	0.0010 U	9.60E-04 U	0.0010 U	0.0010 U	0.0011 U
PCB	Aroclor 1260	mg/L	9.80E-04 U	9.60E-04 U	0.0010 U	9.60E-04 U	0.0010 U	0.0010 U	0.0011 U
PEST	4,4'-DDD	mg/L	9.80E-05 U	9.60E-05 U	1.00E-04 U	9.60E-05 U	1.00E-04 U	1.00E-04 U	1.10E-04 U
PEST	4,4'-DDE	mg/L	9.80E-05 U	9.60E-05 U	1.00E-04 U	9.60E-05 U	1.00E-04 U	2.00E-06 U	1.10E-04 U
PEST	4,4'-DDT	mg/L	9.80E-05 U	9.60E-05 U	1.00E-04 U	3.20E-04 =	1.00E-04 U	1.00E-04 U	1.10E-04 U
PEST	Aldrin	mg/L	4.90E-05 U	4.80E-05 U	5.00E-05 U	4.80E-05 U	5.20E-05 U	5.00E-05 U	5.60E-05 U
PEST	Alpha BHC	mg/L	4.90E-05 U	4.80E-05 U	5.00E-05 U	4.80E-05 U	5.20E-05 U	5.00E-05 U	5.60E-05 U
PEST	alpha-Chlordane	mg/L	4.90E-05 U	4.80E-05 U	5.00E-05 U	4.80E-05 U	5.20E-05 U	5.00E-05 U	5.60E-05 U
PEST	Beta BHC	mg/L	4.90E-05 U	4.80E-05 U	5.00E-05 U	4.80E-05 U	5.20E-05 U	7.90E-05 JNK	5.60E-05 U
PEST	delta-BHC	mg/L	4.90E-05 U	4.80E-05 U	5.00E-05 U	4.80E-05 U	5.20E-05 U	5.00E-05 U	5.60E-05 U
PEST	Dieldrin	mg/L	9.80E-05 U	9.60E-05 U	1.00E-04 U	9.60E-05 U	1.00E-04 U	1.00E-04 U	1.10E-04 U
PEST	Endosulfan I	mg/L	4.90E-05 U	4.80E-05 U	5.00E-05 U	4.80E-05 U	5.20E-05 U	5.00E-05 U	5.60E-05 U
PEST	Endosulfan II	mg/L	9.80E-05 U	9.60E-05 U	1.00E-04 U	9.60E-05 U	1.00E-04 U	1.00E-04 U	1.10E-04 U
PEST	Endosulfan sulfate	mg/L	9.80E-05 U	9.60E-05 U	1.00E-04 U	9.60E-05 U	1.00E-04 U	1.00E-04 U	1.10E-04 U
PEST	Endrin	mg/L	9.80E-05 U	9.60E-05 U	1.00E-04 U	9.60E-05 U	1.00E-04 U	1.00E-04 U	1.10E-04 U
PEST	Endrin aldehyde	mg/L	9.80E-05 U	9.60E-05 U	1.00E-04 U	9.60E-05 U	1.00E-04 U	1.00E-04 U	1.10E-04 U
PEST	Endrin ketone	mg/L	9.80E-05 U	9.60E-05 U	1.00E-04 U	9.60E-05 U	1.00E-04 U	1.00E-04 U	1.10E-04 U
PEST	gamma-BHC (Lindane)	mg/L	4.90E-05 U	4.80E-05 U	5.00E-05 U	4.80E-05 U	5.20E-05 U	5.00E-05 U	5.60E-05 U
PEST	gamma-Chlorodane	mg/L	4.90E-05 U	4.80E-05 U	5.00E-05 U	4.80E-05 U	5.20E-05 U	5.00E-05 U	5.60E-05 U
PEST	Heptachlor	mg/L	4.90E-05 U	4.80E-05 U	5.00E-05 U	4.80E-05 U	5.20E-05 U	5.00E-05 U	5.60E-05 U
PEST	Heptachlor epoxide	mg/L	4.90E-05 U	4.80E-05 U	5.00E-05 U	4.80E-05 U	5.20E-05 U	5.00E-05 U	5.60E-05 U
PEST	Methoxychlor	mg/L	4.90E-04 U	4.80E-04 U	5.00E-04 U	4.80E-04 U	5.20E-04 U	5.00E-04 U	5.60E-04 U
PEST	Toxaphene	mg/L	0.0049 U	0.0048 U	0.0050 U	0.0048 U	0.0052 U	0.0050 U	0.0056 U
VOC	1,1,1-trichloroethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,1,2,2-tetrachloroethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,1,2-Trichloroethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,1-Dichloroethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,1-Dichloroethene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,2-Dibromo-3-chloropropane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,2-Dichloroethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	1,2-Dichloropropane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	2-Butanone	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	2-Hexanone	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	4-Methyl-2-pentanone	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Acetone	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Benzene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Bromodichloromethane	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Bromoform	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Bromomethane	mg/L	0.010 U	0.010 UJK	0.010 UJK	0.010 U	0.010 UJK	0.010 U	0.010 U
VOC	Carbon disulfide	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Carbon Tetrachloride	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Chlorobenzene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Chloroethane	mg/L	0.010 U	0.010 UJK	0.010 UJK	0.010 U	0.010 UJK	0.010 U	0.010 U

TABLE A-12

Pesticides, PCBs, VOCs (Water)

Taylor Lumber and Treating Superfund Site

Location ID			CD-02-SW	YR-16-SW	RC-01-SW	YR-17-SW	RC-03-SW	MD-01-SW	MD-02-SW
Sample ID:			99234403	99234423	99234425	99234427	99234430	99234436	99234438
QAQC Type:			N	N	N	N	N	N	N
Area:			WF	OFF	OFF	OFF	OFF	WF	WF
Report:			IA	IA	IA	IA	IA	IA	IA
Depth:			--	--	--	--	--	--	--
Date Sampled:			06/04/99	06/03/99	06/03/99	06/04/99	06/04/99	06/05/99	06/05/99
Chemical Group	**Analyte**	**Units**							
VOC	Chloroform	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Chloromethane	mg/L	0.010 U	0.010 UJK	0.010 UJK	0.010 U	0.010 UJK	0.010 U	0.010 U
VOC	cis-1,3-dichloropropene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Ethyl Benzene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Methylene Chloride	mg/L	0.010 U	0.010 U	0.010 U	0.12 =	0.010 U	0.010 U	0.010 U
VOC	Styrene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Tetrachloroethene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Toluene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Total 1,2-dichloroethene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	trans-1,3-dichloropropene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Trichloroethene	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U
VOC	Vinyl chloride	mg/L	0.010 U	0.010 UJK	0.010 UJK	0.010 U	0.010 UJK	0.010 U	0.010 U
VOC	Xylenes	mg/L	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U	0.010 U